



**YA-VA**

210322-A

## **Conveyor components**

YA-VA INTELLIGENT SYSTEMS CO., LTD.

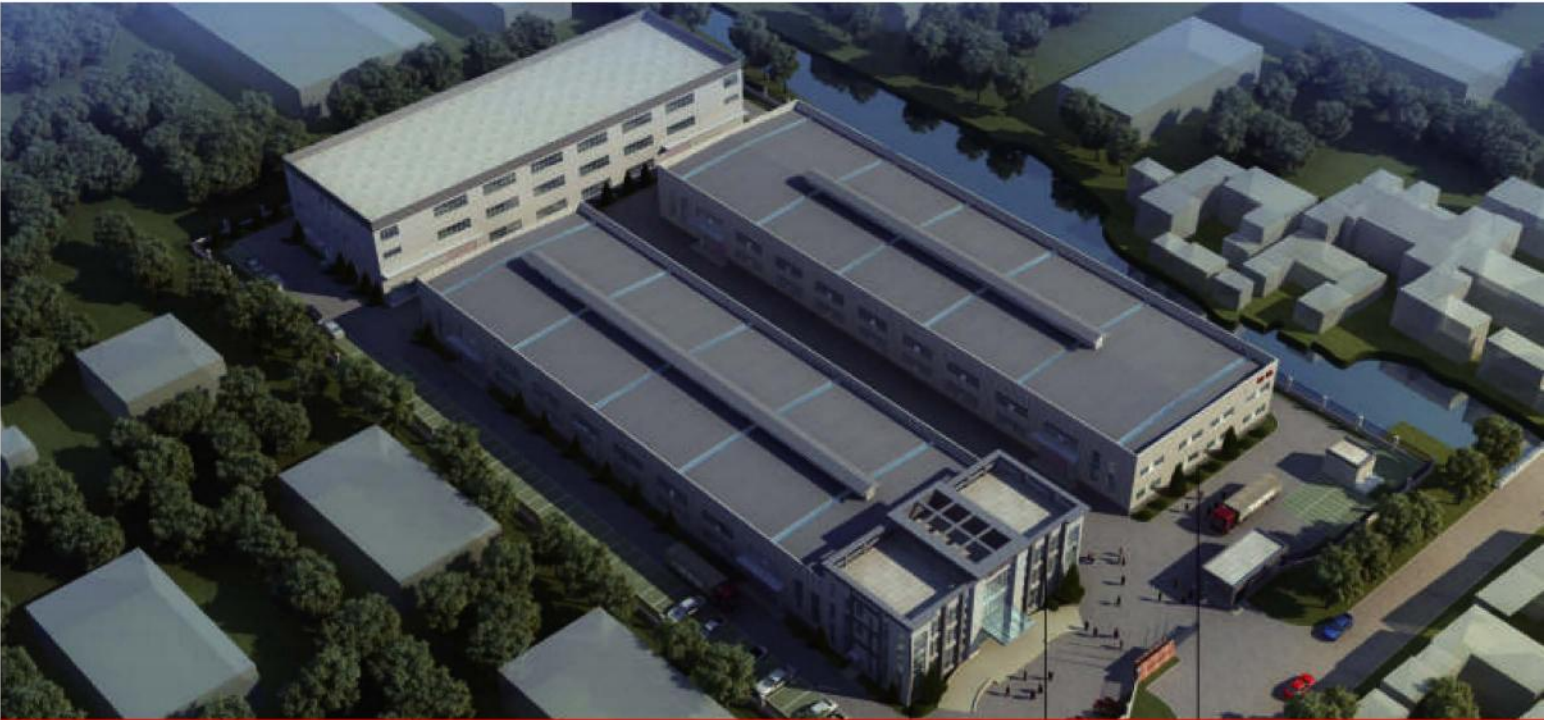












## Company Profile

YA-VA INTELLIGENT SYSTEMS CO., LTD. consists of Conveyor Components Business Unit , Conveyor Systems Business Unit , Overseas Business Unit (former name: SHANGHAI DAOQIN INTERNATIONAL TRADING CO., LTD.) and YA-VA Foshan Factory.

YA-VA have a strong design and manufacturing capacity with 30,000 m<sup>2</sup> facility: including R & D, injection and molding shop, components assembly shop, conveyor systems assembly shop, QA inspection center and warehousing. We have professional experience from the components to customized conveyor systems.

Our products are widely used in food, medicine, daily chemical, new energy, logistics. YA-VA have been focusing on conveyor industry for more than 20 years under YA-VA brand. Currently there are more than 7000 clients worldwide.





The company adheres to the policy of "quality-oriented, technological innovation, continuous improvement and honest service"; To create "first-class enterprises, first-class products, first-class services" and forge ahead.

Year of 2006: Shanghai Yingsheng Machinery CO., Ltd. (the predecessor of Ya-Va Intelligent Systems Co., Ltd.) was established to open a new chapter in the conveying industry.

Year of 2009: YA-VA trademark registration, completion the integration of research and development, production and sales of conveyor components.

Year of 2010: Further extending to the upstream and downstream of area, increasing the production capacity of injection molds and conveyors, providing a solid foundation for the company's subsequent development.

Year of 2012: Opening up overseas markets and opening up Global operations, 630 cooperative clients and 27 overseas agents

Year of 2014: Breaking through 50 million annual turnover and establishing long-term strategic cooperation with 2,600 cooperative customers.

Year of 2016: Optimize information management systems such as SAP, WMS, and PDM to enhance the soft power of company management.

Year of 2017: VI, SI successfully introduced, upgrade corporate brand image.

Year of 2018: The company changed its name to YA-VA Intelligent Systems Co., Ltd. and the new 20,000 M<sup>2</sup> production facility was put into operation. Achieving a leap in production capacity.

Year of 2019: Daoren (Foshan) Intelligent Equipment Co., Ltd. was established to fully serve the South of China market.

Year of 2021: The No. 4 factory building in Kunshan was established and a production base of nearly 10000 M<sup>2</sup> was built.

Year of 2022: Continuous improvement of basic data and Daoren Four Seasons (safety, quality, 5S, standardization).

## Brand vision

The future YA-VA should be high-teched, service oriented, and internationalized

## Brand values

Integrity: the foundation of the brand  
Innovation: the source of brand development  
Responsibility: the root of brand self-cultivation  
Win-win: the way to exist



## Brand mission

"Transport" power for business development

## Brand target

Make your job easier

YA-VA wants to keep pace with the world's cutting-edge technologies  
Looking forward to your participation.



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# Feet

## Articulated feet series

					
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## Articulated feet series

			
DG60 Articulated feet .....025	DG80 Articulated feet .....026	DG100 Articulated feet .....027	DG125 Articulated feet .....028





## Fixed feet series

				
GD50 Fixed feet .....029	GD60 Fixed feet .....030	GD80 Fixed feet .....031	GD100 Fixed feet .....032	GD123 Fixed feet .....033

## Metal universal adjusting feet series

		
DGT60 Metal feet .....034	DGT80 Metal feet .....035	DGT100 Metal feet .....036



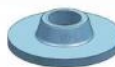
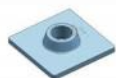
## Stainless steel universal adjusting feet

			
DGC80 Stainless steel universal adjustable feet ..... 037	DGC80F Stainless steel fully sealed universal ..... 038	DGCA80 Stainless steel universal adjustable feet .... 039	DGCA80F Stainless steel fully sealed universal ..... 040

## Stainless steel universal adjusting feet


GDS80 Stainless steel fixed feet ..... 041

## Feet accessories

			
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# Support bracket

## Support class

					
Bipod base ..... 047	Tripod base ..... 048	120 Degree bipod base ... 049	Support base(Bipod) ..... 050	Reduction bushing ..... 051	Metal side mounting bracket ..... 053
















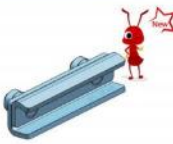





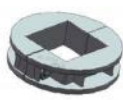
					
Side mounting top bracket ..... 054	Small support head ..... 055	Big support head ..... 056	Connecting joints - stainless steel ..... 057	Big connecting joints ..... 058	Small connecting joints... 059

## Adjustable side bracket

					
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Adjustable bracket..... 066	Swivel head ..... 067	Metal adjustable bracket. 068	Side bracket ..... 069	Plastic side bracket..... 070	Side bracket ..... 071
					
Side bracket ..... 072					

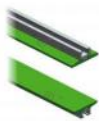








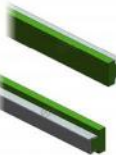


## Joint bracket

					
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## Guide rail

### Guide rail



















					
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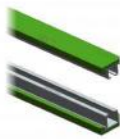
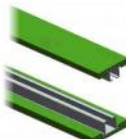

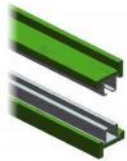




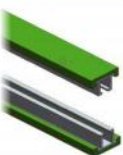








					
One line Roller Guide.....111	Two line Roller Guide .....112	Three line Roller Guide.....113	Four line Roller Guide.....114	Roller side guide .....115	Roller side guide .....116
					
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# Chain guide profile and rollers for chain return










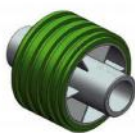




## Chain guide

					
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## Chain guide profile

					
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Wear shoe for chain return ..165	Wear shoe for chain return ..166				



# Chains

## Steel table top chain

Pitch : 38.1 mm

			
SS812 Straight running steel chains (single hinge)..... 167	SS812 Series molded split sprocket..... 168	SS812 Series machined sprocket..... 169	SS802 Straight running steel chains (double hinge)..... 170

## Steel table top chain

Pitch : 38.1 mm

				
SS881TAB Sideflexing steel chains (TAB system) ..... 171	SS881 Sideflexing steel chains (bevel system) ..... 172	SC881 Sideflexing steel chains for magnet system ..... 173	SS881 Series molded split sprocket..... 174	SS812 Series machined sprocket..... 175

## Plastic table top chain













Pitch : 38.1 mm

					
820 Straight running plastic chain ..... 176	820 Chain with rollers..... 177	SS881 Series molded split sprocket..... 178	820 Series machined sprocket ..... 179	821 Straight running plastic chain (double hinge)..... 180	SS881 Series molded split sprocket..... 181
					
SS812 Series machined sprocket..... 182					

## Plastic table top chain

Pitch : 38.1 mm

					
880 Sideflexing chains small radius..... 183	880 TAB sideflexing chains .. 184	880 Bevel sideflexing chains ..... 186	880 Sideflexing chains for magnetic system..... 186	880 Sideflexing chains..... 187	880 Series molded split sprocket..... 188

					
880 Series machined sprocket ..... 189	890TAB Sideflexing chains with holes ..... 190	882TAB Sideflexing plastic chain ..... 191	890 Series machined sprocket ..... 192	882TAB Sideflexing plastic chain ..... 193	882TAB Series molded split sprocket ..... 194
					
882TAB Series machined sprocket ..... 195	82.6-R150 Sideflex plastic chain P=31.8 ..... 196	82.6 Series machined sprocket ..... 197	82.6 Series wheel ..... 198	RT1400 Sideflex plastic chain ..... 199	RT1400 Series machined sprocket ..... 200



## Heavy-duty side flexible plastic chain

Pitch : 25.4mm

		
1050 Heavy-duty sideflex plastic chain ..... 201	1060 Heavy-duty sideflex plastic chain ..... 202	1050/1060 Series machined sprocket ..... 203


## Straight running roller chain

Pitch : 38.1mm

	
822 Double hinge straight running chains ..... 204	883TAB Sideflexing chains with low noise ..... 205

## Steel-bottom chain

Pitch : 38.1mm

					
963 Straight running plate top chains with base roller ..... 206	1873 Sideflexing plate top chains with base roller ..... 207	1873 Side flexing plate top chains base roller with friction surface ..... 208	1873 Sideflex chain (with bearing) ..... 209	1873 Side flexing chain with friction surface ..... 210	1873 Sideflex chain (with bearing) ..... 211



					
1873 Sideflex chain (with bearing) ..... 212	1873 Sideflex chain with friction surface ..... 213	1873 Sideflex chain (with bearing) ..... 214	1873 Anti-skid chain plate with baffle with friction ..... 215	1873 Sideflexing plastic chains with snap on gripper ..... 216	1873 3-Finger gripper plastic tab ..... 217
					
1875 Sideflex split plastic tab ..... 218	1875 Sideflex split plastic tab with rubber ..... 219	8000 Sideflex split plastic tab ..... 220	Aluminum profile for spiral conveyor ..... 221	PU rod ..... 222	3872 Sideflex plastic top plate - left ..... 223
					
3872 Sideflex plastic top plate with rubber - left ..... 224	3872 Sideflex plastic top plate - right ..... 225	3872 Sideflex plastic top plate with rubber - right ..... 226	3873 Sideflex plastic top plate closed surface ..... 227	3873 Sideflex plastic top plate closed surface with ..... 228	3873 Left sideflex plastic top plate closed surface ..... 229
					
3873 Left sideflex plastic top plate closed surface ..... 230	3873 Right sideflex plastic top plate closed surface ..... 231	3873 Right sideflex plastic top plate closed surface ..... 232	3873 Sideflex plastic top plate closed surface ..... 233	3873 Sideflex tab plastic top plate closed surface ..... 234	3873B Left sideflex plastic top plate closed surface ..... 234.01
					
3873B Left sideflex plastic top plate closed surface ..... 234.02	3873B Right sideflex plastic top plate closed surface ..... 234.03	3873B Right sideflex plastic top plate closed surface ..... 234.04	963/1873/1875/3872/3873 Series machined sprocket ..... 235~236		

## Multiflex chains

Pitch : 50mm

				
1700 Multiflex chains ..... 237	1701 Multiflex chains ..... 238	1701TAB Multiflex chains ..... 239	1702M Multiflex chains ..... 240	1700/1701/1702 Series machined sprocket ..... 241

## Chains

Pitch : 12.7mm

			
P=12.7		P=19.05	
40P Chain .....242	40P Series machined sprockets ..... 243	60P Chain .....245	40P Series machined sprockets ..... 246



## Case conveyor chains

Pitch : 63.5mm

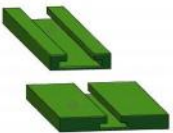





					
P=82.5	P=82.5		P=63.5	P=63.5	
1400 Case conveyor chain.247	1400TAB Case conveyor chain ..... 248	1400 Series machined sprocket ..... 249	2600 Crate conveyor chains ..... 250	2600TAB Crate conveyor chains ..... 251	2600 Series machined sprocket ..... 252

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Pitch : 63.5mm

		
3200 Sushi Chain .....253	3200-K325 Series machined sprocket..... 254	3200-K450 Series machined sprocket..... 255

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1050/1060 Magnetic Corner track..... 263	1873/3873 Corner track(without bearing)..... 264				



# Modular belt










## YS90 Modular belt

Pitch : 10.25mm

		
YS90-1 Modular belt .....265	YS90-1 Molded sprocket...266	YS90-1 Machined sprocket .....267

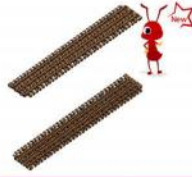
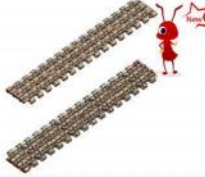
## YS100 Modular belt

Pitch : 12.7mm

					
YS100-1 Modular belt .....268	YS100-1 Machined sprocket .....269	YS100-3 Modular belt .....270	YS100-3 Machined sprocket .....271	YS100-3 Machined sprocket .....274	YS100-4 Modular belt .....273
					
YS100-4 Machined sprocket .....273.01	YS100-5 Modular belt .....275	YS100-5 Machined sprocket .....276			

## YS100 Modular belt

Pitch : 15.2mm

			
YS110-1 Modular belt .....277	YS110-1 Machined sprocket .....278	YS110-2 Modular belt .....279	YS110-2 Machined sprocket .....280

## YS200 Modular belt

Pitch : 19.05mm





					
YS200-1 Modular belt .....281	YS200-2 Modular belt .....282	YS200-3 Modular belt .....283	YS200-3 Comb plate .....284	YS200-4 Modular belt .....285	YS200 Modular belt(Only with hold down tabs)..... 286
					
YS200 Modular belt (Only with flight) ..... 287	YS200 Modular belt (Only with sideguards)..... 288	YS200 Modular belt (With sideguards and flight) ..... 289	YS200 Molded sprocket...290	YS200 Machined sprocket 291	YS200-DK Modular belt....292
					
YS200-DK Machined sprocket ..... 293					

## YS300 Modular belt

Pitch : 25.4mm

					
YS300-4 Modular belt .....294	YS300-12 Modular belt ....295	YS300-4/12 Molded sprocket .....296	YS300-4/12 Machined sprocket .....297	YS300-5 Modular belt .....298	YS300-13 Modular belt ....299
					
YS300-5/13 Machined sprocket .....300	YS300-6 Modular belt .....301	YS300-6 Machined sprocket .....302	YS300-7 Modular belt .....303	YS300-7 Machined sprocket .....304	YS300-8 Modular belt .....305
					
YS300-8 Machined sprocket .....306	YS300-9 Modular belt .....307	YS300-9 Modular belt (Only with flight) .....308	YS300-9 Modular belt (Only with sideguards) .....309	YS300-9 Modular belt (With sideguards and flight) .....310	YS300-9 Molded sprocket...311



					
YS300-9 Machined sprocket ..... 312	YS300-10 Modular belt .... 313	YS300-10A Modular belt .. 314	YS300-10/10A Modular belt (Only with flight) ..... 315	YS300-10/10A Modular belt (Only with sideguards) ..... 316	YS300-10/10A Modular belt (With sideguards and flight). 317
					
YS300-10 Molded sprocket ..... 318	YS300-10 Machined sprocket ..... 319	YS300-11 Modular belt .... 320	YS300-11 Machined sprocket ..... 321	YS300-14 Modular belt .... 322	YS300-15 Modular belt .... 323
					
YS300-16 Modular belt .... 324	YS300-14/15 Modular belt (Only with flight) ..... 325	YS300-14/15 Modular belt (Only with sideguards) ..... 326	YS300-14/15 Modular belt (With sideguards and flight) ..... 327	YS300-10 Molded sprocket ..... 328	YS300-14/15/16 Machined sprocket ..... 329





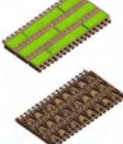
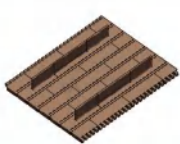





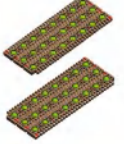
## YS400 Modular belt

Pitch : 27.2mm

					
YS400-1 Modular belt ..... 330	YS400-2 Modular belt ..... 331	YS400-3 Modular belt ..... 332	YS400-4 Modular belt ..... 333	YS400-4 Comb plate ..... 334	YS400-5 Modular belt ..... 335
					
YS400-1/3 Modular belt (Only with flight) ..... 336	YS400-1/3 Modular belt (Only with sideguards) ..... 337	YS400-1/3 Modular belt (With sideguards and flight) ..... 338	YS400 Molded sprocket ... 339	YS400 Machined sprocket. 340	

## YS500 Modular belt

Pitch : 50.8mm

					
YS500-1 Modular belt ..... 341	YS500-2 Modular belt ..... 342	YS500-3 Modular belt ..... 343	YS500-4 Modular belt ..... 344	YS500-8 Modular belt ..... 345	YS500-1/2/3 Modular belt (Only with flight) ..... 346
					
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YS500-5/9 Machined sprocket ..... 354	YS500-6 Modular belt ..... 355	YS500-6 Modular belt (Only with flight) ..... 356	YS500-6 Machined sprocket ..... 357

## YS600 Modular belt

Pitch : 51.8mm

					
YS600-1 Modular belt ..... 358	YS600-2 Modular belt ..... 359	YS600 Modular belt (Only with flight) ..... 360	YS600 Modular belt (Only with sideguards) ..... 361	YS600 Modular belt (With sideguards and flight) ..... 362	YS600 Molded sprocket ... 363
					
YS600 Machined sprocket..... 364					

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Pitch : 51.8mm

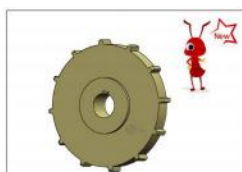
					
YS650-1 Modular belt ..... 365	YS650-3 Modular belt ..... 366	YS650 Modular belt (Only with flight) ..... 367	YS650 Modular belt (Only with sideguards) ..... 368	YS650 Modular belt (With sideguards and flight) ..... 369	YS650 Molded sprocket ... 370
					
YS650 Machined sprocket..... 371					

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Pitch : 51.3mm

					
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YS660 Machined sprocket.....378





**YS700 Modular belt**

Pitch : 57.15mm

					 Pitch: P=50
YS700-1 Modular belt .....379	YS700-3 Modular belt .....380	YS700-1/3 Comb plate .....381	YS700-1/3 Molded sprocket .....382	YS700-1/3 Machined sprocket .....383	YS700-5 Modular belt .....384
					
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**YS1000 Modular belt**

Pitch : 25.4mm

			
YS1000-1 Modular belt ....387	YS1000-2 Modular belt ....388	YS1000 Modular belt (Only with flight) .....389	YS1000 Machined sprocket .....390

**YS1100 Modular belt**

Pitch : 38.1mm

	
YS1100 Modular belt .....391	YS1100 Machined sprocket .....392

## YS1200 Modular belt

Pitch : 45mm

			
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Pitch : 25.4mm

	
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# Rollers

## Rollers

					
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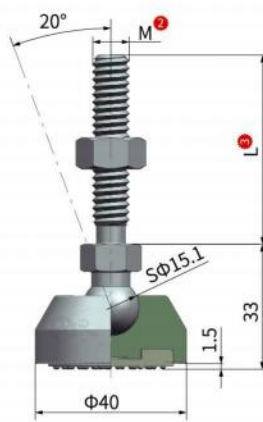
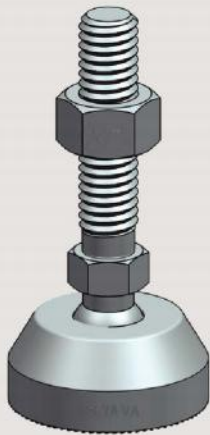
# Components

## Components

					
Hinge.....421	Hinge.....422	Hinge..... 422-01	Handle without teeth .....423	Handle with inner teeth ..424	Lock .....425
					
Fixing block .....426	Clamp .....427	Profile for plain tube.....428	Frame elbow .....429	End caps .....430	Transition roller .....431
					
Transition roller .....432	Transition roller .....433	Modular transfer plates ...434	Guide wheel .....435	Star knob .....436	Knobs.....437
					
Ball Bearing .....438	Stainless steel pillow block unit ..... 439	Stainless steel square flang unit ..... 440	Stainless steel rhombic flang unit..... 441	Stainless steel pteris unit 442	Stainless steel tate up unit ..443
					
Square flanged bearing support ..... 444	Rhombic flanged bearing support ..... 445	Flanged bearing support.446	Plastic thermo plastic take up bearing support ..... 447	Plastic cover .....448	

## DGS40 Articulated feet

Feet



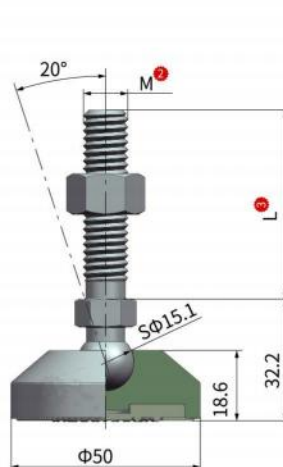
How to choose 1-4	Item <sup>1</sup> -Thread dia <sup>2</sup> -Thread length <sup>3</sup> -Characteristic <sup>4</sup>
Part.	DGS40-M8-L50-C1

Item <sup>1</sup>	Thread dia M <sup>2</sup>	Thread length L <sup>3</sup>	Load (Kg)	Weight (Kg)
DGS40	8	50	500	0.08
		80		0.09
	10	50	500	0.10
		100		0.11
	12	50	500	0.11
		100		0.14
		150		0.17

Characteristic <sup>4</sup>	Colour	Material		
		Base	Pad	Thread
1	Black	PA6	PVC	SUS304
2				Nickel plated CS





**DGS50 Articulated foot**


Feet



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> - Thread dia <sup>2</sup> - Thread length <sup>3</sup> - Characteristic <sup>4</sup>
Part.	DGS50-M8-L50-C1

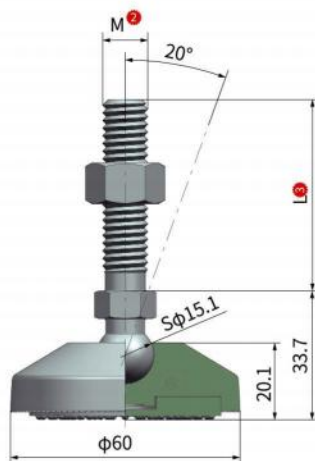
Item <sup>1</sup>	Thread dia M <sup>2</sup>	Thread length L <sup>3</sup>	Load (Kg)	Weight (Kg)
DGS50	8	50	500	0.09
		80		0.10
	10	50	500	0.11
		100		0.12
	12	50	500	0.12
		100		0.15
		150		0.18

Characteristic <sup>1</sup>	Colour	Material		
		Base	Pad	Thread
1	Black	PA6	PVC	SUS304
2				Nickel plated CS



## DGS60 Articulated feet

Feet



How to choose 1-4 Item<sup>1</sup>-Thread dia<sup>2</sup>-Thread length<sup>3</sup>-Characteristic<sup>4</sup>

Part.

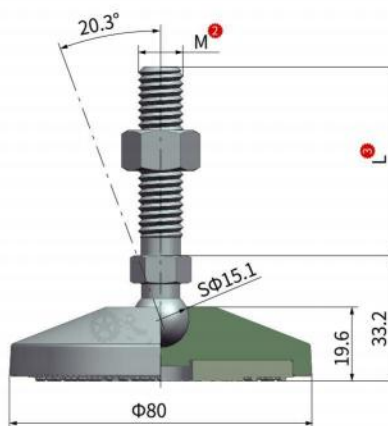
DGS60-M8-L50-C1

Item <sup>1</sup>	Thread dia M <sup>2</sup>	Thread length L <sup>3</sup>	Load (Kg)	Weight (Kg)
DGS60	8	50	800	0.11
		80		0.12
	10	50	800	0.12
		100		0.13
	12	50	800	0.14
		100		0.17
		150		0.20

Characteristic <sup>4</sup>	Colour	Material		
		Base	Pad	Thread
1	Black	PA6	PVC	SUS304
2				Nickel plated CS





**DGSW80 Articulated feet**


Feet



How to choose ①-④	Item ①-Thread dia ②-Thread length ③-Characteristic ④
Part.	DGSW80-M8-L50-C1

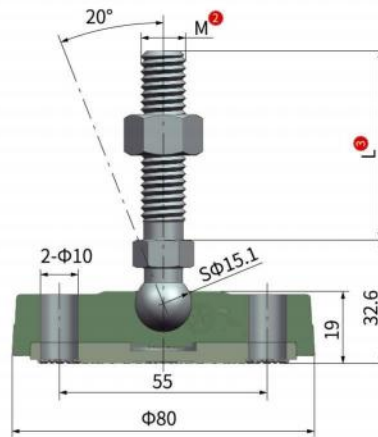
Item <sup>①</sup>	Thread dia M <sup>②</sup>	Thread length L <sup>③</sup>	Load (Kg)	Weight (Kg)
DGSW80	8	50	380	0.12
		80		0.13
	10	50	380	0.14
		100		0.15
	12	50	380	0.15
		100		0.18
		150		0.21

Characteristic <sup>①</sup>	Colour	Material		
		Base	Pad	Thread
1	Black	PA6	PVC	SUS304
2				Nickel plated CS



## DGS80 Articulated feet

Feet



How to choose 1-4 Item 1-Thread dia 2-Thread length 3-Characteristic 4

Part.

DGS80-M8-L50-C1

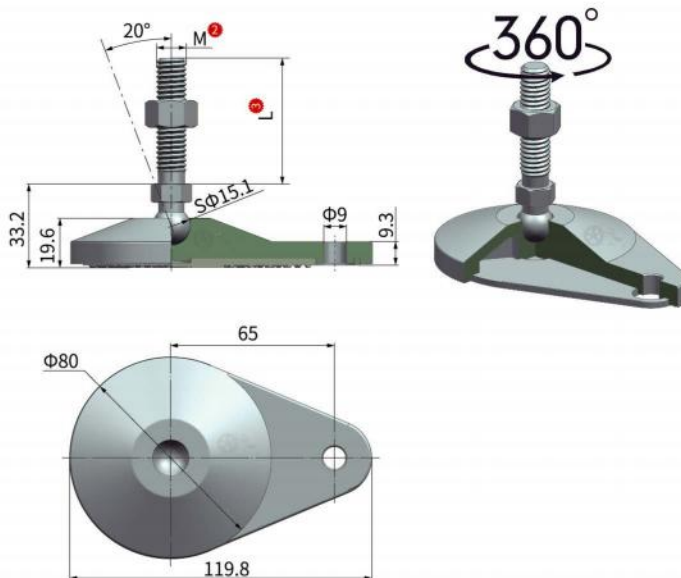
Item <sup>1</sup>	Thread dia M <sup>2</sup>	Thread length L <sup>3</sup>	Load (Kg)	Weight (Kg)
DGS80	8	50	380	0.12
		80		0.13
	10	50	380	0.14
		100		0.15
	12	50	380	0.15
		100		0.18
		150		0.21

Characteristic <sup>4</sup>	Colour	Material		
		Base	Pad	Thread
1	Black	PA6	PVC	SUS304
2				Nickel plated CS





## DDGS80 Articulated feet



How to choose <sup>1</sup>-<sup>2</sup> Item <sup>1</sup>-Thread dia <sup>2</sup>-Thread length <sup>3</sup>-Characteristic <sup>4</sup>  
Part. DDGS80-M8-L50-C1

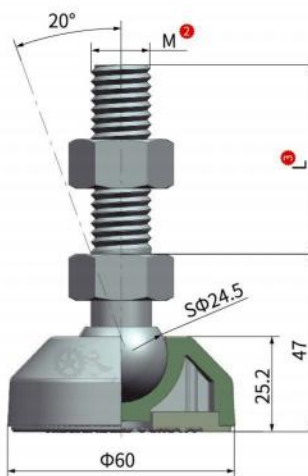
Item <sup>1</sup>	Thread dia M <sup>2</sup>	Thread length L <sup>3</sup>	Load (Kg)	Weight (Kg)
DDGS80	8	50	380	0.13
		80		0.14
	10	50	380	0.15
		100		0.16
	12	50	380	0.16
		100		0.19
		150		0.23

Characteristic <sup>1</sup>	Colour	Material		
		Base	Pad	Thread
1	Black	PA6	PVC	SUS304
2				Nickel plated CS



## DG60 Articulated feet

Feet



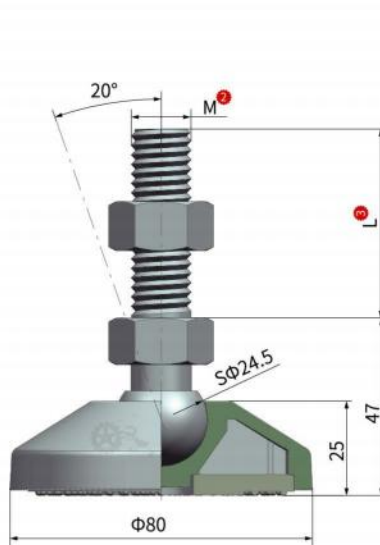
How to choose ①-④ Item ①-Thread dia ②-Thread length ③-Characteristic ④  
Part. DG60-M16-L50-C1

Item ①	Thread dia M ②	Thread length L ③	Load (Kg)	Weight (Kg)
DG60	16	50	1200	0.24
		100		0.31
		150		0.37
	20	100		0.41
		150		0.51
	24	150		0.70

Characteristic ④	Colour	Material		
		Base	Pad	Thread
1	Black	PA6	PVC	SUS304
2				Nickel plated CS





**DG80 Articulated feet**


Feet



How to choose ①-④	Item ①-Thread dia ②-Thread length ③-Characteristic ④
Part.	DG80-M16-L50-C1

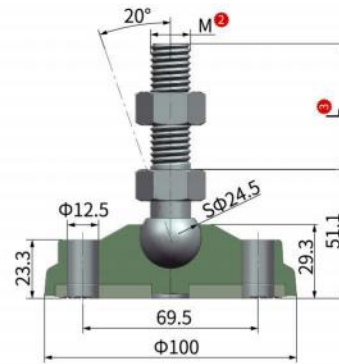
Item ①	Thread dia M ②	Thread length L ③	Load (Kg)	Weight (Kg)
DG80	16	50	1200	0.27
		100		0.34
		150		0.40
	20	100		0.43
		150		0.54
	24	150		0.72

Characteristic ④	Colour	Material		
		Base	Pad	Thread
1	Black	PA6	PVC	SUS304
2				Nickel plated CS



## DG100 Articulated feet

Feet



How to choose <sup>1</sup>-<sup>4</sup> Item <sup>1</sup>-Thread dia <sup>2</sup>-Thread length <sup>3</sup>-Characteristic <sup>4</sup>

Part.

DG100-M16-L50-C1

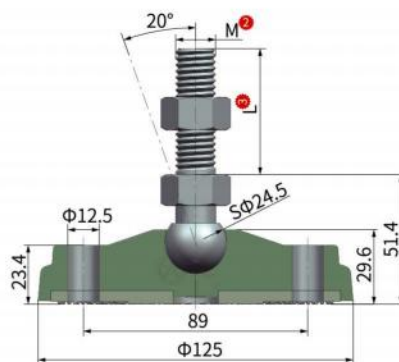
Item <sup>1</sup>	Thread dia M <sup>2</sup>	Thread length L <sup>3</sup>	Load (Kg)	Weight (Kg)
DG100	16	50	1200	0.32
		100		0.38
		150		0.44
	20	100		0.48
		150		0.59
	24	150		0.77

Characteristic <sup>4</sup>	Colour	Material		
		Base	Pad	Thread
1	Black	PA6	PVC	SUS304
2				Nickel plated CS

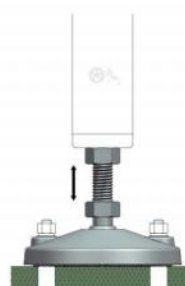




## DG125 Articulated foot



Feet



How to choose 1-4	Item <sup>1</sup> -Thread dia <sup>2</sup> -Thread length <sup>3</sup> -Characteristic <sup>4</sup>
Part.	DG125-M16-L50-C1

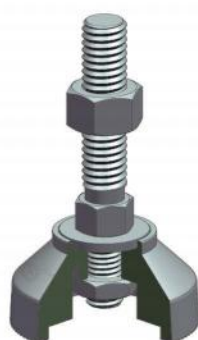
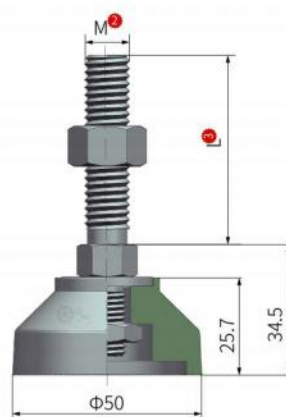
Item <sup>1</sup>	Thread dia M <sup>2</sup>	Thread length L <sup>3</sup>	Load (Kg)	Weight (Kg)
DG125	16	50	1200	0.42
		100		0.49
		150		0.55
	20	100		0.59
		150		0.69
	24	150		0.88

Characteristic <sup>4</sup>	Colour	Material		
		Base	Pad	Thread
1	Black	PA6	PVC	SUS304
2				Nickel plated CS



## GD50 Fixed feet

Feet

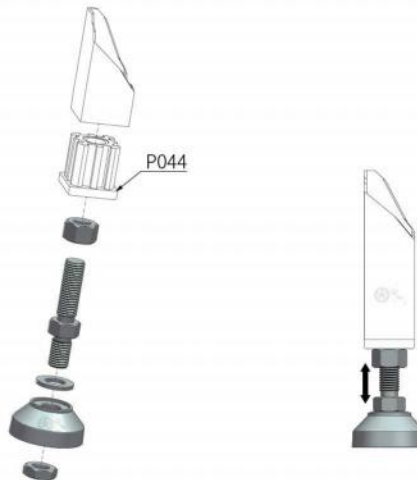
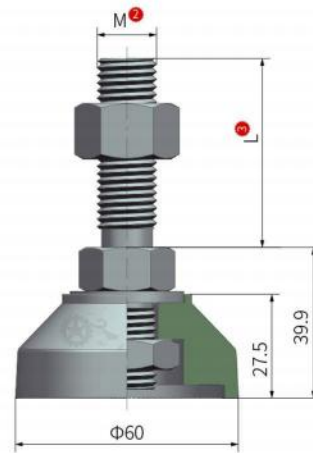


How to choose <sup>1</sup>-<sup>2</sup> Item<sup>1</sup>-Thread dia<sup>2</sup>-Thread length<sup>3</sup>-Characteristic<sup>4</sup>  
 Part. GD50-M8-L80-C1

Item <sup>1</sup>	Thread dia M <sup>2</sup>	Thread length L <sup>3</sup>	Load (Kg)	Weight (Kg)
GD50	8	80	800	0.13
	10	50		0.10
		100		0.15
	12	50		0.11
		100		0.15
		150		0.18

Characteristic <sup>4</sup>	Colour	Material	
		Base	Thread
1	Black	PA6	SUS304
2			Nickel plated CS



**GD60 Fixed feet**


How to choose ①-④ Item ①-Thread dia ②-Thread length ③-Characteristic ④  
Part. GD60-M16-L50-C1

Item ①	Thread dia M ②	Thread length L ③	Load (Kg)	Weight (Kg)
GD60	16	50	1000	0.23
		100		0.29
		150		0.36
	20	100		0.40
		150		0.48
	24	150		0.68

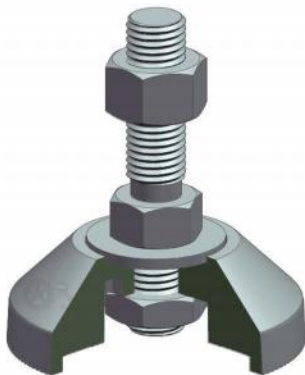
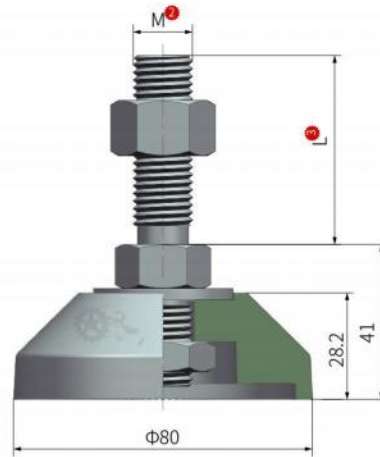
Characteristic ④	Colour	Material	
		Base	Thread
1	Black	PA6	SUS304
2			Nickel plated CS





## GD80 Fixed feet

Feet

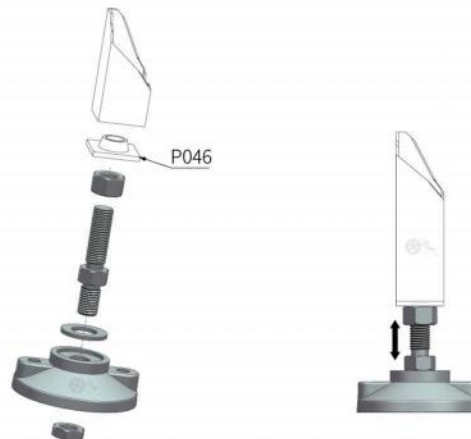
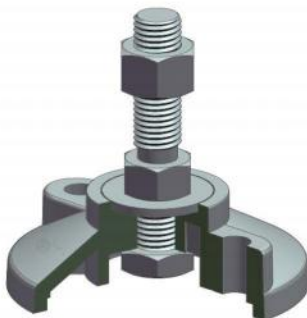
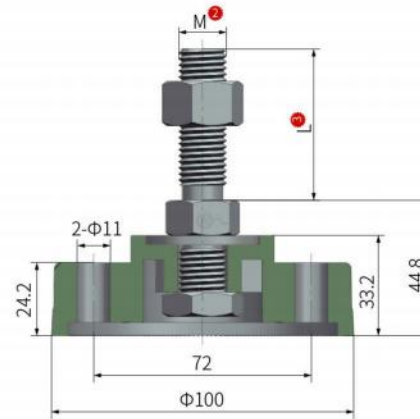


How to choose <sup>1</sup>-<sup>2</sup> Item <sup>1</sup>-Thread dia <sup>2</sup>-Thread length <sup>3</sup>-Characteristic <sup>4</sup>  
 Part. GD80-M16-L50-C1

Item <sup>1</sup>	Thread dia M <sup>2</sup>	Thread length L <sup>3</sup>	Load (Kg)	Weight (Kg)
GD80	16	50	1000	0.25
		100		0.32
		150		0.38
	20	100		0.42
		150		0.52
	24	150		0.71

Characteristic <sup>4</sup>	Colour	Material	
		Base	Thread
1	Black	PA6	SUS304
2			Nickel plated CS



**GD100 Fixed feet**


How to choose ①-④	Item ①-Thread dia ②-Thread length ③-Characteristic ④
Part.	GD100-M16-L50-C1

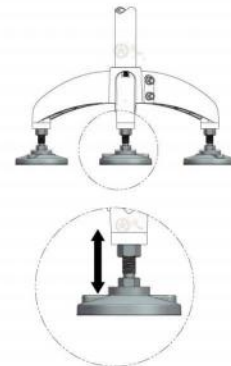
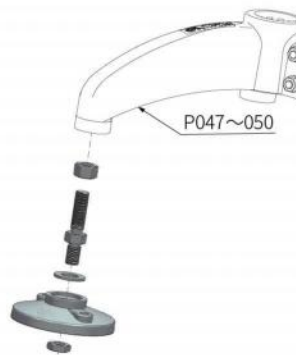
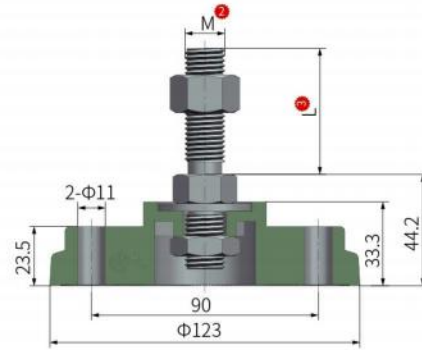
Item ①	Thread dia M ②	Thread length L ③	Load (Kg)	Weight (Kg)
GD100	16	50	1000	0.30
		100		0.36
		150		0.42
	20	100		0.56
		150		0.70
	24	150		0.75

Characteristic ④	Colour	Material	
		Base	Thread
1	Black	PA6	SUS304
2			Nickel plated CS



## GD123 Fixed feet

Feet



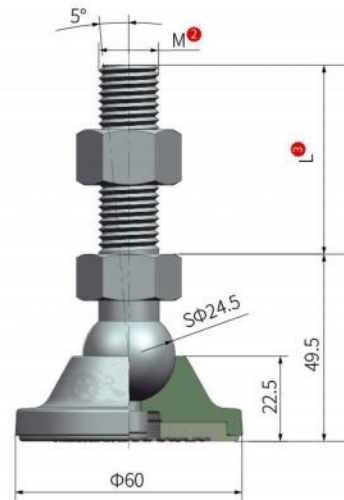
How to choose ①-② Item ①-Thread dia ②-Thread length ③-Characteristic ④  
Part. GD123-M16-L50-C1

Item ①	Thread dia M ②	Thread length L ③	Load (Kg)	Weight (Kg)
GD123	16	50	1000	0.33
		100		0.40
		150		0.45
	20	100		0.50
		150		0.60
	24	150		0.79

Characteristic ④	Colour	Material	
		Base	Thread
1	Black	PA6	SUS304
2			Nickel plated CS





**DGT60 Metal feet**


How to choose ①-④	Item ①-Thread dia ②-Thread length ③-Characteristic ④
Part.	DGT60-M16-L50-C1

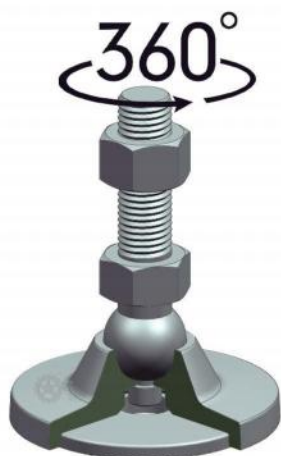
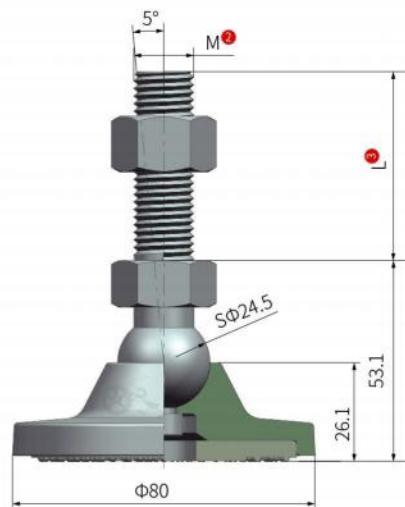
Item ①	Thread dia M ②	Thread length L ③	Load (Kg)	Weight (Kg)
DGT60	16	50	3500	0.40
		100		0.47
		150		0.53
	20	100		0.57
		150		0.67
	24	150		0.85

Characteristic ④	Colour		Material	
	Body	Pad	Body	Pad
1	Silver	Black	SUS304	PVC
2	Beige		Nickel plated CS	



DGT80 Metal feet

Feet

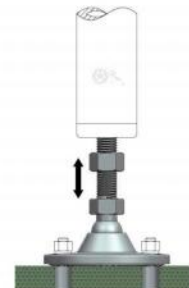
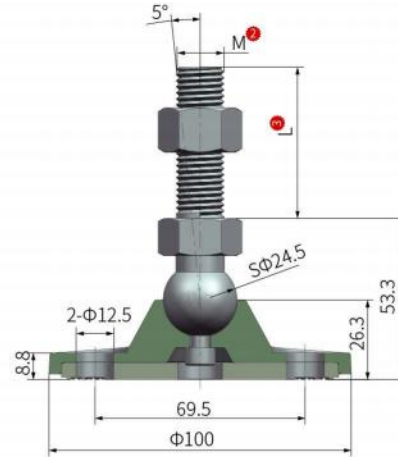


How to choose 1-4 Item 1-Thread dia 2-Thread length 3-Characteristic 4  
Part. DGT80-M16-L50-C1

Item 1	Thread dia M 2	Thread length L 3	Load (Kg)	Weight (Kg)
DGT80	16	50	4000	0.56
		100		0.62
		150		0.69
	20	100		0.72
		150		0.83
	24	150		1.01

Characteristic 4	Colour		Material	
	Body	Pad	Body	Pad
1	Silver	Black	SUS304	PVC
2	Beige		Nickel plated CS	



**DGT100 Metal feet**


How to choose ①-④	Item ①-Thread dia ②-Thread length ③-Characteristic ④
Part.	DGT100-M16-L50-C1

Item ①	Thread dia M ②	Thread length L ③	Load (Kg)	Weight (Kg)
DGT100	16	50	4000	0.65
		100		0.72
		150		0.78
	20	100		0.82
		150		0.92
	24	150		1.11

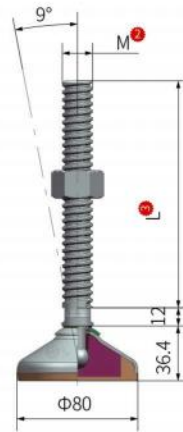
Characteristic ④	Colour		Material	
	Body	Pad	Body	Pad
1	Silver	Black	SUS304	PVC
2	Beige		Nickel plated CS	





## DGC80 Stainless steel universal adjustable feet

Feet

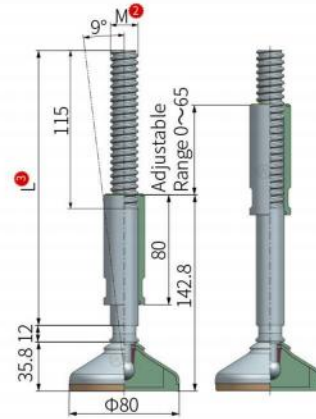


How to choose ①-④ Item ①-Thread dia ②-Thread length ③-Characteristic ④  
Part. DGC80-M16-L100-C1

Item ①	Thread dia M ②	Thread length L ③	Load (Kg)	Weight (Kg)
DGC80	16	100	2000	0.44
		150		0.51
		180		0.55
	20	150		0.65
		180		0.72
		200		0.76
	24	150		0.84
		180		0.95
		200		1.00
		230		1.09
Characteristic ④	Colour		Material	
	Body	Pad	Body	Pad
1	Silver	Light yellow	SUS304	Rubber



## DGC80F Stainless steel fully sealed universal adjustable feet



How to choose ①-④ Item ①-Thread dia ②-Thread length ③-Characteristic ④

Part.

DGC80F-M16-L200-C1

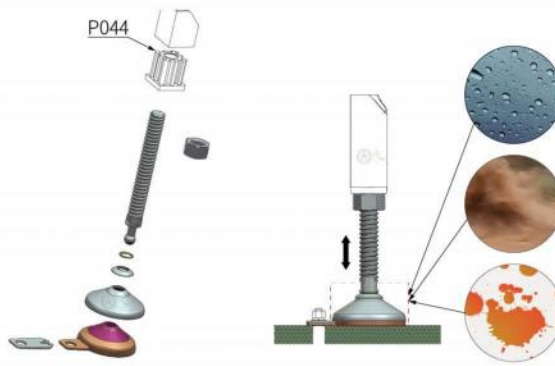
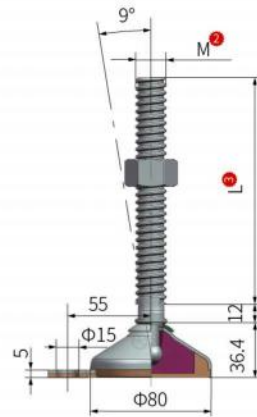
Item ①	Thread dia M ②	Thread length L ③	Adjustable Range	Load (Kg)	Weight (Kg)
DGC80F	16	200	0~65	2000	0.74
	20	200			0.97
	24	200			1.21

Characteristic ④	Colour		Material	
	Body	Pad	Body	Pad
1	Silver	Light yellow	SUS304	Rubber



## DGCA80 Stainless steel universal adjustable feet

Feet



How to choose 1-4 Item 1-Thread dia 2-Thread length 3-Characteristic 4  
Part. DGCA80-M16-L100-C1

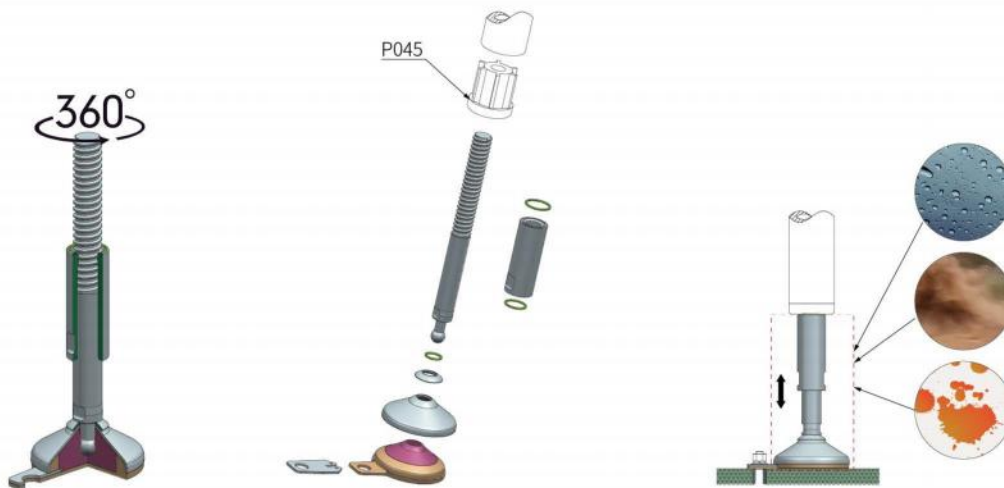
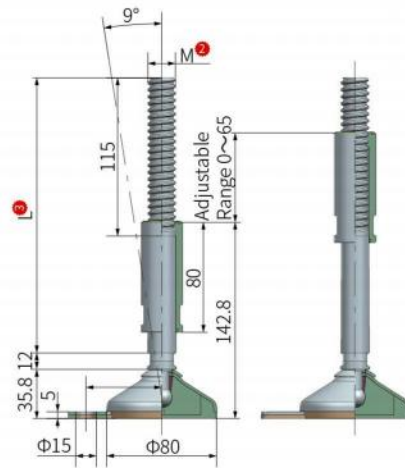
Item <sup>1</sup>	Thread dia M <sup>2</sup>	Thread length L <sup>3</sup>	Load (Kg)	Weight (Kg)
DGCA80	16	100	2000	0.46
		150		0.53
		180		0.57
	20	150		0.67
		180		0.74
		200		0.78
	24	150		0.86
		180		0.97
		200		1.02
		230		1.11

Characteristic <sup>4</sup>	Colour		Material	
	Body	Pad	Body	Pad
1	Silver	Light yellow	SUS304	Rubber





## DGCA80F Stainless steel fully sealed universal adjustable feet



How to choose ①-④	Item <sup>①</sup> -Thread dia <sup>②</sup> -Thread length <sup>③</sup> -Characteristic <sup>④</sup>
Part.	DGCA80F-M16-L200-C1

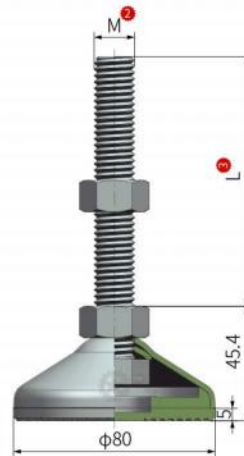
Item <sup>①</sup>	Thread dia M <sup>②</sup>	Thread length L <sup>③</sup>	Adjustable Range	Load (Kg)	Weight (Kg)
DGCA80F	16	200	0~65	2000	0.76
	20	200			0.99
	24	200			1.23

Characteristic <sup>④</sup>	Colour		Material	
	Body	Pad	Body	Pad
1	Silver	Light yellow	SUS304	Rubber



## GDS80 Stainless steel fixed feet

Feet



How to choose ①-④ Item ①-Thread dia ②-Thread length ③-Characteristic ④  
Part. GDS80-M12-L100-C1

Item ①	Thread dia M ②	Thread length L ③	Load (Kg)	Weight (Kg)
GDS80	12	100	2000	0.31
		150		0.34
		180		0.36
	16	150		0.39
		180		0.46
		200		0.50
	20	100		0.49
		150		0.59
		200		0.69
Characteristic ④	Colour		Material	
	Body	Pad	Body	Pad
1	Silver	Light yellow	SUS304	PVC



210322-A

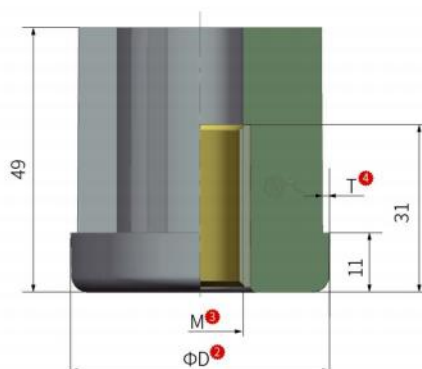
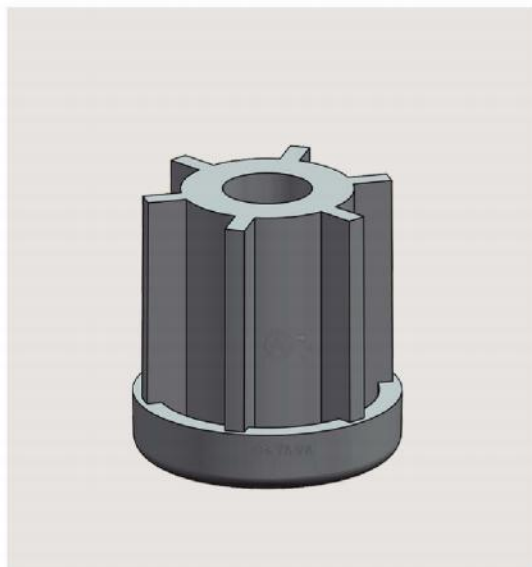
Feet





## Threaded tube ends for round tubes

F e e t



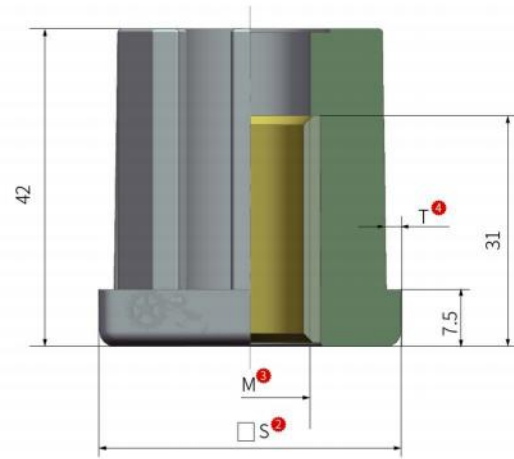
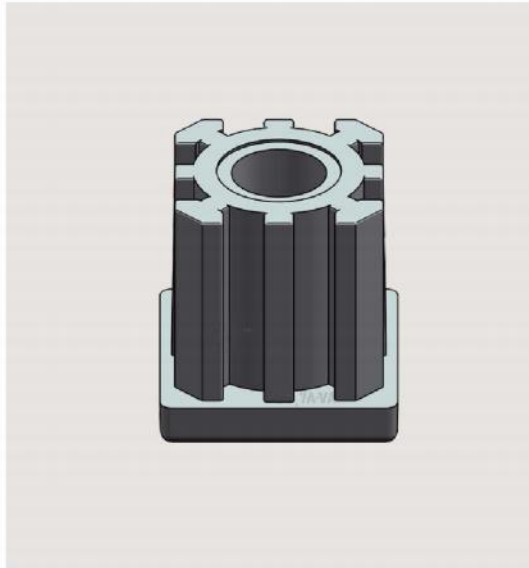
How to choose ①-⑤ Item ①-Tube dia ②-Thread dia ③-Tube thickness ④-Characteristic ⑤  
Part. ZJ-YJT-D48-M12-T1.5-C1

Item <sup>①</sup>	Tube dia D <sup>②</sup>	Thread dia M <sup>③</sup>	Tube thickness T <sup>④</sup>	Load (Kg)	Weight (Kg)
ZJ-YJT	48	12	1.5	800	0.11
		16			0.10
		20			0.09
	50	12	1.5		0.12
		16			0.11
		20			0.10
	60	16	2.0		0.12
		20			0.11

Characteristic ⑤	Colour	Material	
		Body	Insert
1	Black	PA6	Brass
2			Nickel plated CS



## Threaded tube ends for square tubes



How to choose <sup>1</sup>-<sup>5</sup> Item <sup>1</sup>-Tube dia <sup>2</sup>-Thread dia <sup>3</sup>-Tube thickness <sup>4</sup>-Characteristic <sup>5</sup>

Part.

ZJ-FJT-S25-M12-T1.5-C1

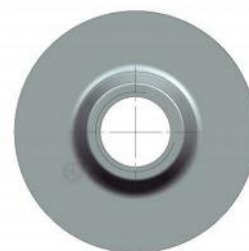
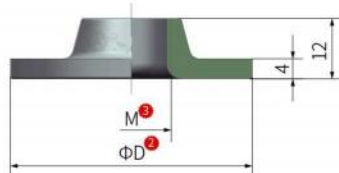
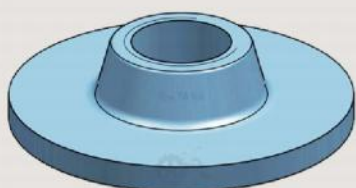
Item <sup>1</sup>	Tube dia S <sup>2</sup>	Thread dia M <sup>3</sup>	Tube thickness T <sup>4</sup>	Load (Kg)	Weight (Kg)
ZJ-FJT	25	12	1.5	400	0.03
	32	12			0.04
	38	12		800	0.06
		16			0.06
		20			0.08
	40	16			0.08
		20			0.10
	50	16	1.5		0.10
		20	2.0		0.11

Characteristic <sup>5</sup>	Colour	Material	
		Body	Insert
1	Black	PA6	Brass
2			Nickel plated CS



## Metal ends for round tube

F e e t



How to choose ①-④	Item <sup>①</sup> -Tube dia <sup>②</sup> -Thread dia <sup>③</sup> -Characteristic <sup>④</sup>
Part.	JS-YG-D38-M16-C1

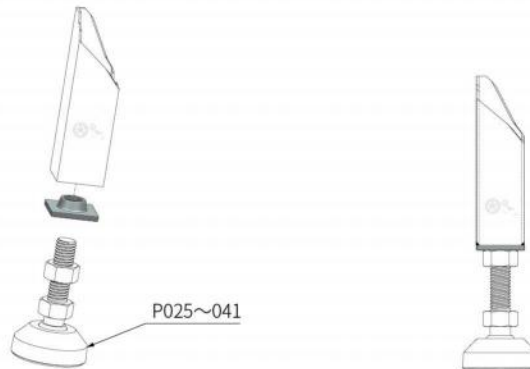
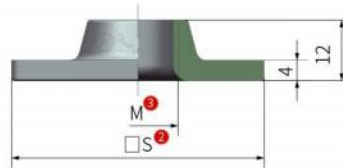
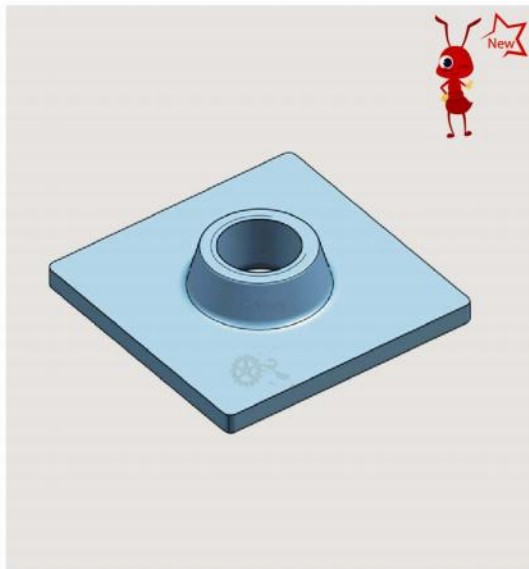
Item <sup>①</sup>	Tube dia D <sup>②</sup>	Thread dia M <sup>③</sup>	Load (Kg)	Weight (Kg)
JS-YG	38	16	1000	0.03
		20		0.03
	50	16		0.06
		20		0.06

Characteristic <sup>④</sup>	Material
1	SUS304





Metal ends for square tube



Order	How to choose ①-④	Item <sup>①</sup> -Tube dia <sup>②</sup> -Thread dia <sup>③</sup> -Characteristic <sup>④</sup>
	Part.	JS-FG-S38-M16-C1

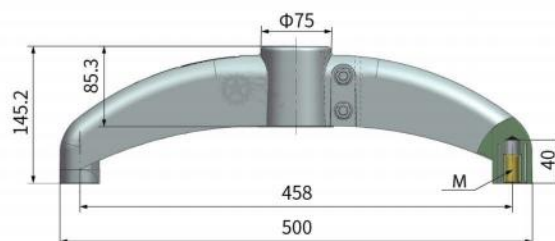
Item <sup>①</sup>	Tube dia S <sup>②</sup>	Thread dia M <sup>③</sup>	Load (Kg)	Weight (Kg)
JS-FG	38	16	1000	0.04
		20		0.03
	40	16		0.05
		20		0.04
	50	16		0.07
		20		0.06

Characteristic <sup>④</sup>	Material
1	SUS304



## Bipod base

Support bracket



How to choose <sup>1</sup>-<sup>2</sup> Item <sup>1</sup>-Tube dia <sup>2</sup>-Characteristic <sup>3</sup>

Part.

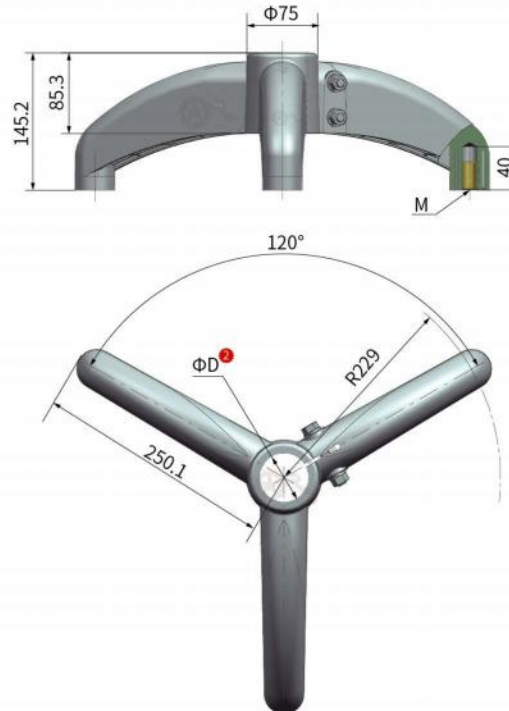
LZ-D48.3-C1

Item <sup>1</sup>	Tube dia D <sup>2</sup>	Insert dia M	Load (Kg)	Weight (Kg)
LZ	48.3	16	500	0.92
	50.9			0.90
	60.3			0.89

Characteristic <sup>3</sup>	Colour	Material		
		Body	Fastener	Insert
1	Black	GF+PA6	SUS202	Brass
2				Nickel plated CS
3			SUS304	Brass



## Tripod base



Order	How to choose 1-3	Item 1 - Tube dia 2 - Characteristic 3
	Part.	SZ-D48.3-C1

Item 1	Tube dia D 2	Insert dia M	Load (Kg)	Weight (Kg)
SZ	48.3	16	500	1.51
	50.9			1.38
	60.3			1.27

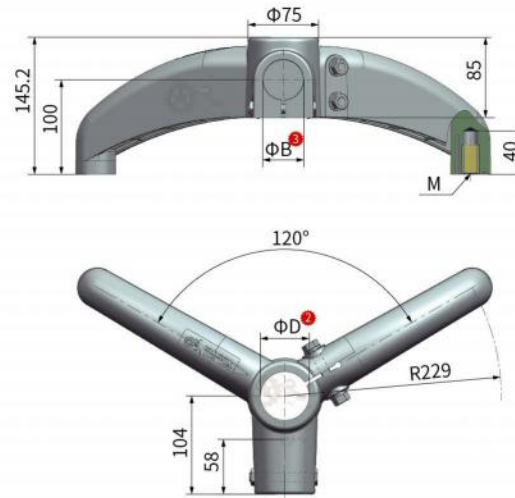
Characteristic 3	Colour	Material		
		Body	Fastener	Insert
1	Black	GF+PA6	SUS202	Brass
2				Nickel plated CS
3			SUS304	Brass





## 120 Degree bipod base

Support bracket



How to choose <sup>①</sup> - <sup>④</sup> Item <sup>①</sup> - Tube dia <sup>②</sup> - Side bore <sup>③</sup> - Characteristic <sup>④</sup>

Part.

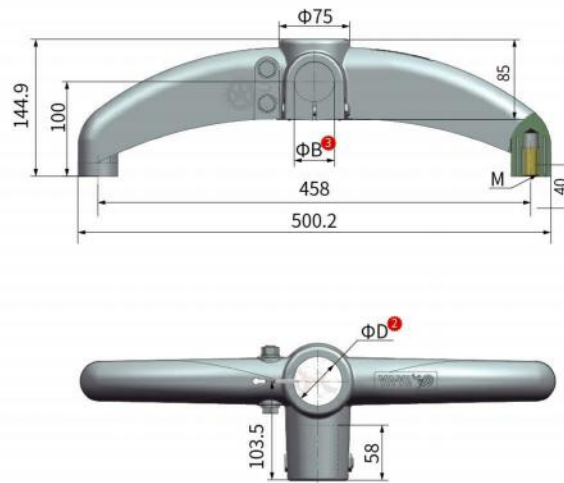
LZB-120-D48.3-B38.1-C1

Item <sup>①</sup>	Tube dia <sup>②</sup> D	Side bore <sup>③</sup> B	Insert dia M	Load (Kg)	Weight (Kg)
LZB-120	48.3	38.1 42	16	500	1.51
	50.9				1.38
	60.3				1.27

Characteristic <sup>④</sup>	Colour	Material		
		Body	Fastener	Insert
1	Black	GF+PA6	SUS202	Brass
2				Nickel plated CS
3			SUS304	Brass



## Support base(Bipod)



How to choose <sup>1</sup>-<sup>2</sup> Item <sup>1</sup>-Tube dia <sup>2</sup>-Side bore <sup>3</sup>-Characteristic <sup>1</sup>

Part.

LZB-180-D48.3-B38.1-C1

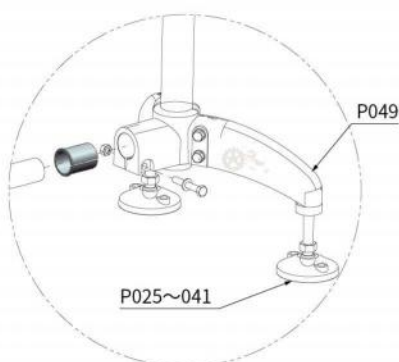
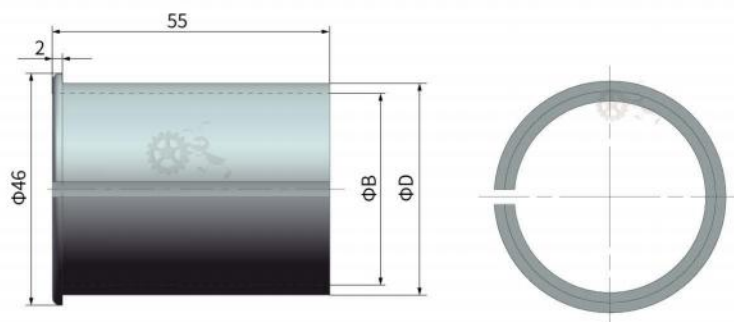
Item <sup>1</sup>	Tube dia D <sup>2</sup>	Side bore B <sup>3</sup>	Insert dia M	Load (Kg)	Weight (Kg)
LZB-180	48.3	38.1 42	16	500	1.51
	50.9				1.38
	60.3				1.27

Characteristic <sup>4</sup>	Colour	Material		
		Body	Fastener	Insert
1	Black	GF+PA6	SUS202	Brass
2				Nickel plated CS
3			SUS304	Brass



## Reduction bushing

Support bracket



How to choose <sup>①</sup>-<sup>②</sup> Item <sup>①</sup>-Characteristic <sup>②</sup>

Part.

YS-CT38-C1

Item <sup>①</sup>	Outer dia D	Inner dia B	Weight (Kg)
YS-CT38	42	38	0.07
Characteristic <sup>②</sup>	Colour	Material	
1	Black	PA6	





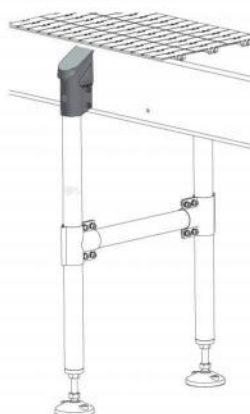
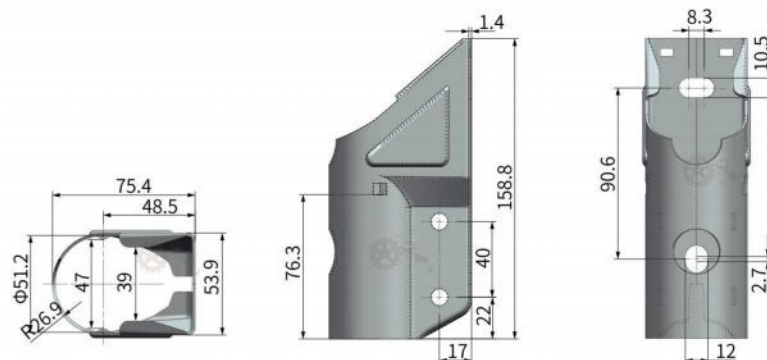
210322-A

Support bracket



## Metal side mounting bracket

Support bracket



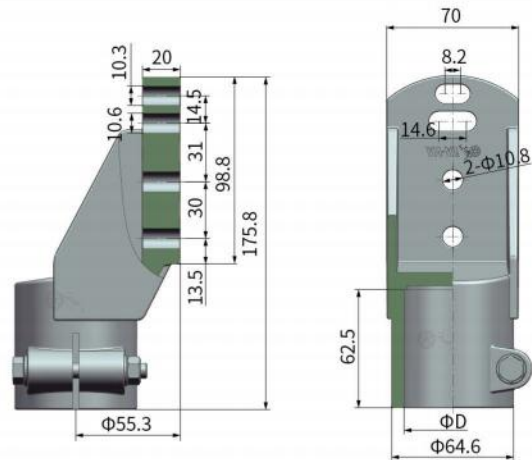
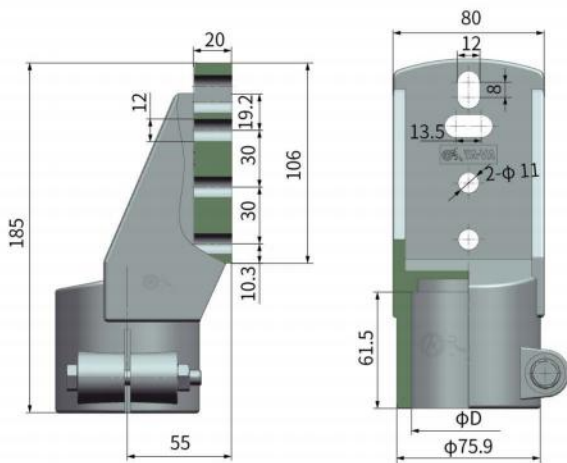
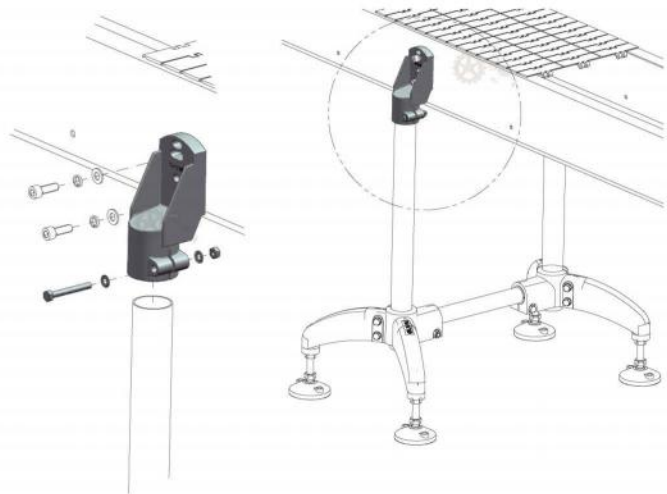
How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	SBS-50.9-C1

Item <sup>1</sup>	Weight (Kg)
SBS-50.9	0.32

Characteristic <sup>2</sup>	Colour		Material	
	Body	End cap	Body	End cap
1	Silver	Black	SUS304	PA6



## Side mounting top bracket


Item : **SB-48.3/50.9**

Item : **SB-60.3**


Support bracket

Order	How to choose ①-②	Item ①-Characteristic ②
Order	Part.	SB-48.3-C1

Item ①	Tube dia D	Weight (Kg)
SB-48.3	48.3	0.32
SB-50.9	50.9	0.29
SB-60.3	60.3	0.39

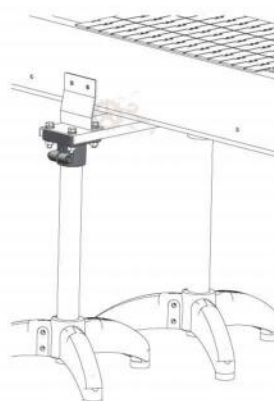
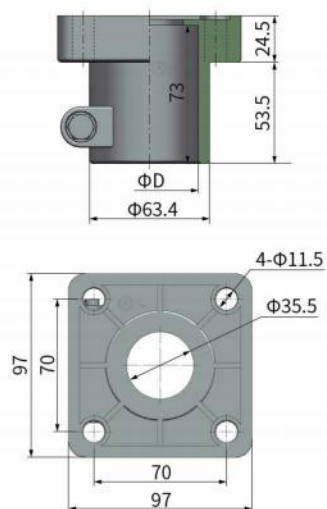
Characteristic ②	Colour	Material	
		Body	Fastener
1	Black	PA6	SUS202
2			SUS304





## Small support head

Support bracket



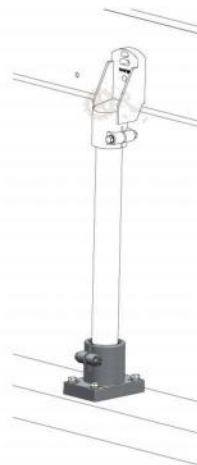
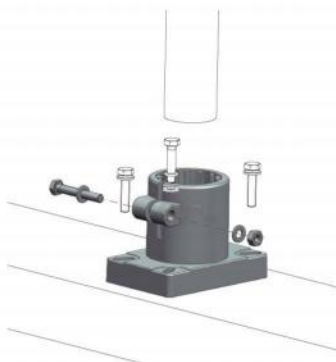
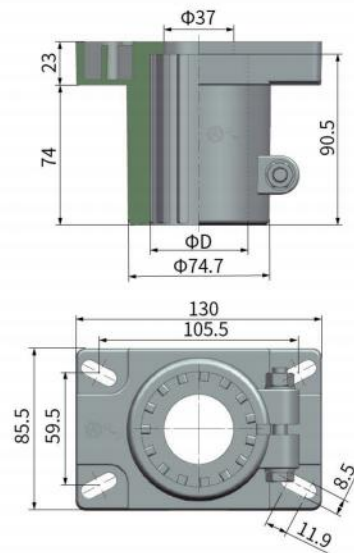
How to choose ①-②	Item <sup>①</sup> -Characteristic <sup>②</sup>
Part.	FS-48.3A-C1

Item <sup>①</sup>	Tube dia D	Weight (Kg)
FS-48.3A	48.3	0.26
FS-50.9A	50.9	0.25

Characteristic <sup>②</sup>	Colour	Material	
		Body	Fastener
1	Black	PA6	SUS202
2			SUS304



## Big support head



How to choose <sup>1-2</sup>	Item <sup>1</sup> - Characteristic <sup>2</sup>
Part.	FS-48.3-C1

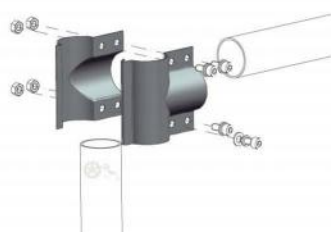
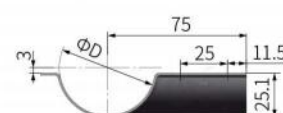
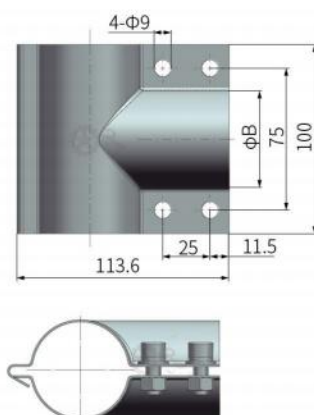
Item <sup>1</sup>	Tube dia D	Weight (Kg)
FS-48.3	48.3	0.38
FS-50.9	50.9	0.35
FS-60.3	60.3	0.32

Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Black	PA6	SUS202
2			SUS304



## Connecting joints - stainless steel

Support bracket



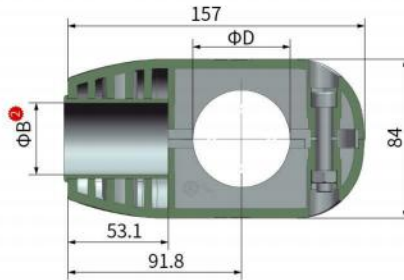
How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	LMS-50.9-C1

Item <sup>1</sup>	Tube dia D	Side bore B	Weight (Kg)
MS-50.9	50.9	50.9	0.38
Characteristic <sup>2</sup>	Colour	Material	
1	Silver	SUS304	





## Big connecting joints



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Side bore <sup>2</sup> -Characteristic <sup>3</sup>
Part.	LS-48.3-B38.1-C1

Item <sup>1</sup>	Tube dia D	Side bore B <sup>2</sup>	Weight (Kg)
LS-48.3	48.3	38.1 42	0.48
LS-50.9	50.9		0.48
LS-60.3	60.3		0.44

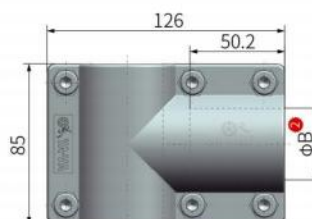
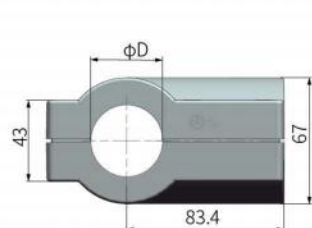
  

Characteristic <sup>3</sup>	Colour	Material	
		Body	Fastener
1	Black	PA6	SUS202
2			SUS304

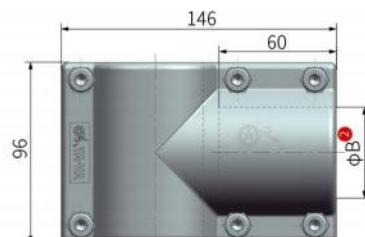
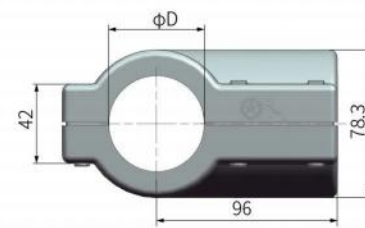


## Small connecting joints

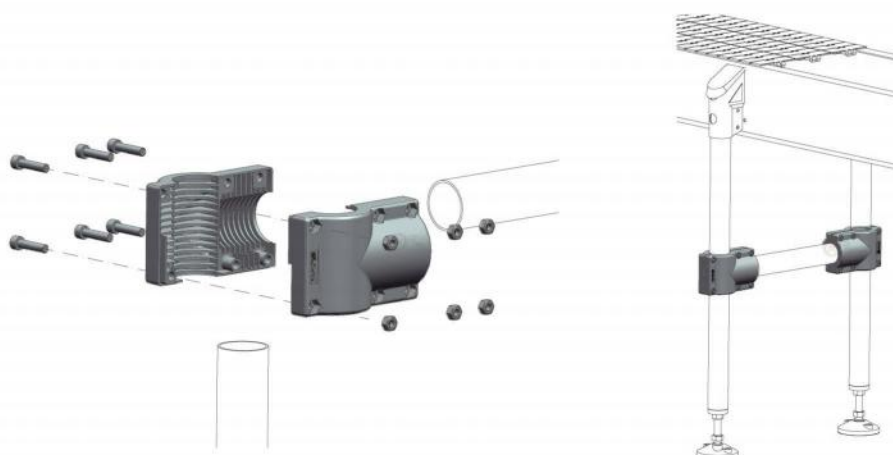
Support bracket



Item : LS-38.1B/48.3B



Item : LS-50.9B



How to choose 1-3	Item 1 - Side bore 2 - Characteristic 3
Part.	LS-38.1B-B38.1-C1

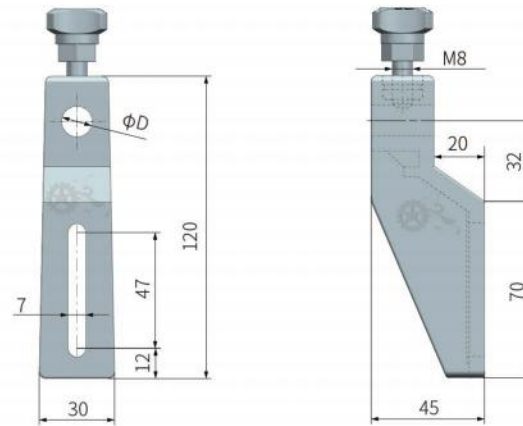
Item 1	Tube dia D	Side bore B 2	Weight (Kg)
LS-38.1B	38.1	38.1	0.32
LS-48.3B	48.3	38.1 48.3	0.30
LS-50.9B	50.9	38.1 48.3 50.9	0.46

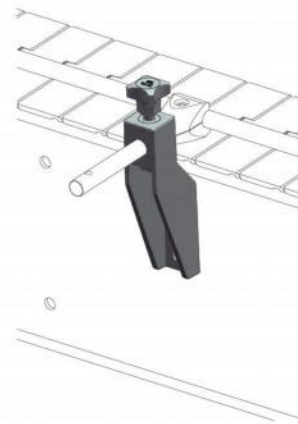
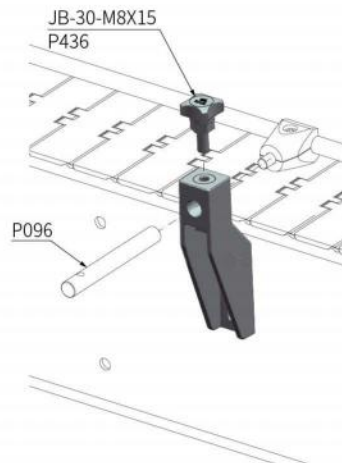
Characteristic 3	Colour	Material	
		Body	Fastener
1	Black	PA6	SUS202
2			SUS304



## Guide rail bracket



Support bracket



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	ZJ-S-1-C1

Item <sup>1</sup>	Dia D	Weight (Kg)
ZJ-S-1	10.5	0.10
ZJ-S-2	12.5	0.10

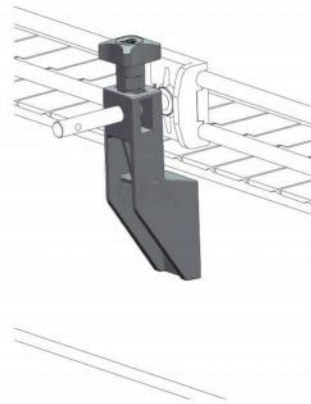
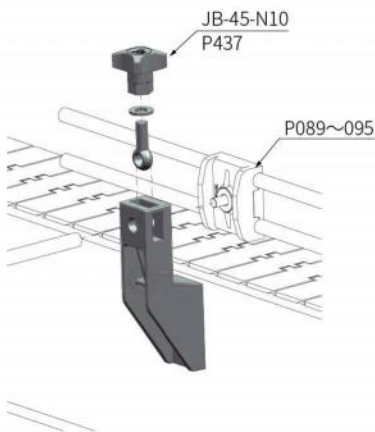
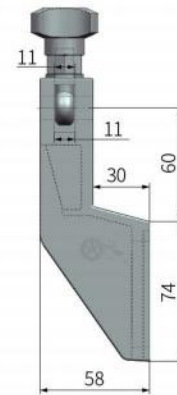
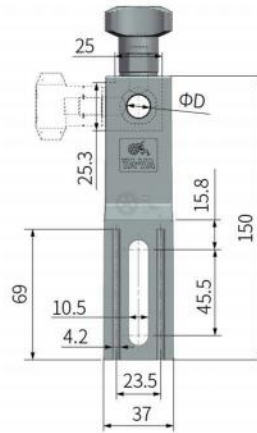
Characteristic <sup>2</sup>	Colour	Material		
		Body	Fastener	Insert
1	Black	PA6	SUS202	Nickel plated CS





## Guide rail bracket

Support bracket



How to choose ①-②	Item ①-Characteristic ②
Part.	ZJ-A-C1

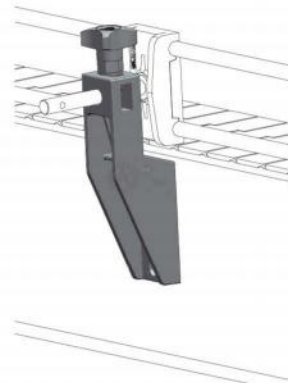
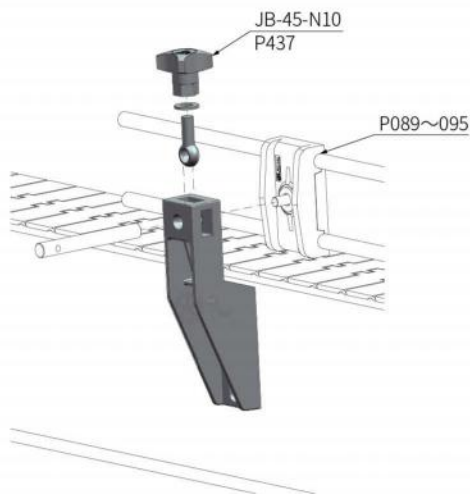
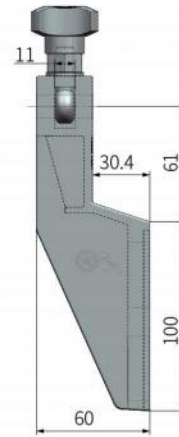
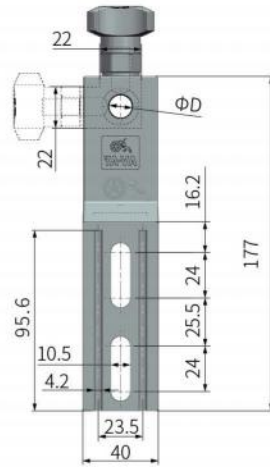
Item ①	Dia D	Weight (Kg)
ZJ-A	12.5	0.16

Characteristic ②	Colour	Material	
		Body	Fastener
1	Black	PA6	Nickel plated CS



## Guide rail bracket



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	ZJ-B-C1

Item <sup>1</sup>	Dia D	Weight (Kg)
ZJ-B	12.5	0.21

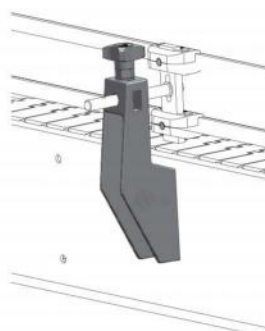
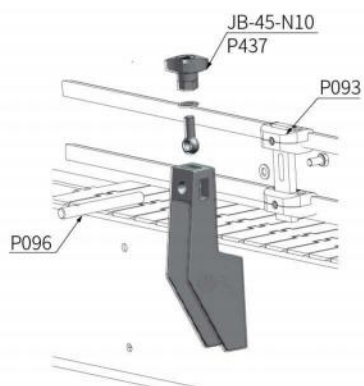
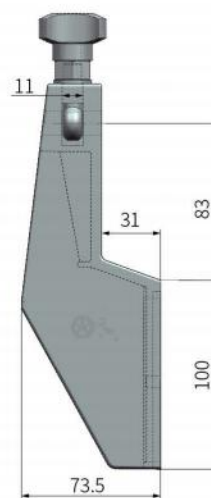
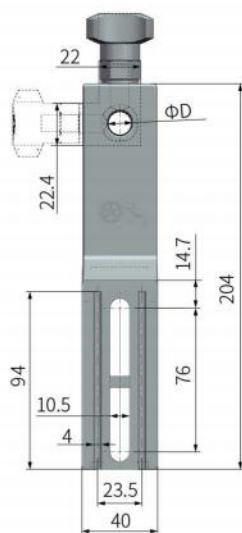
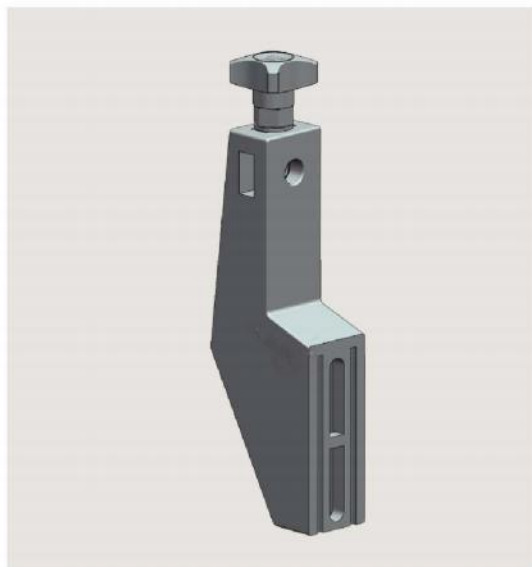
  

Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Black	PA6	Nickel plated CS



## Guide rail bracket

Support bracket



How to choose <sup>1</sup>-<sup>2</sup> Item <sup>1</sup>-Characteristic <sup>2</sup>

Part.

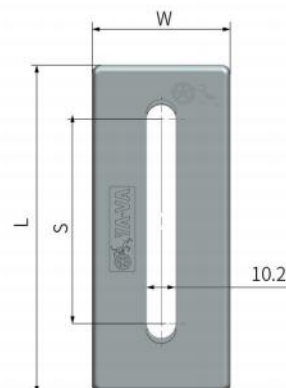
ZJ-C-C1

Item <sup>1</sup>	Dia D		Weight (Kg)
ZJ-C	12.5		0.24
Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Black	PA6	Nickel plated CS

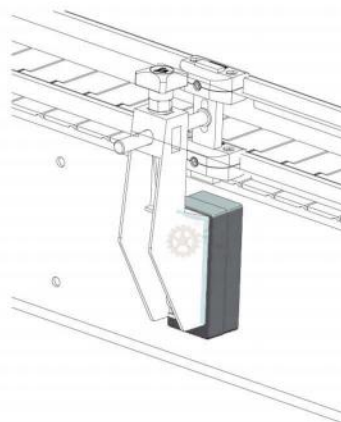
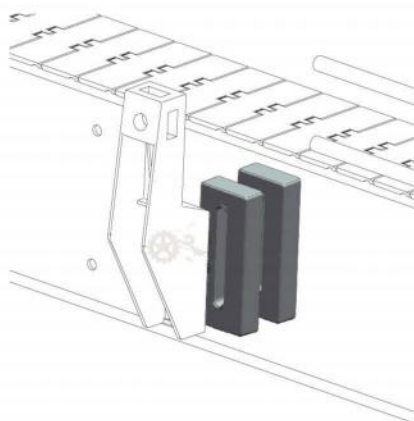




## Spacer for bracket



Support bracket


How to choose <sup>1</sup>-<sup>2</sup> Item <sup>1</sup>-Characteristic <sup>2</sup>

Part. ZJ-A-D-C1

Item <sup>1</sup>	Width W	Length L	Height S	Applicable bracket	Weight (Kg)
ZJ-A-D	42	80	41	ZJ-A	0.04
ZJ-B-D	48	107	70	ZJ-B	0.05
ZJ-C-D	48	115	76	ZJ-C	0.05

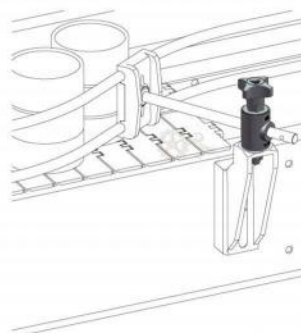
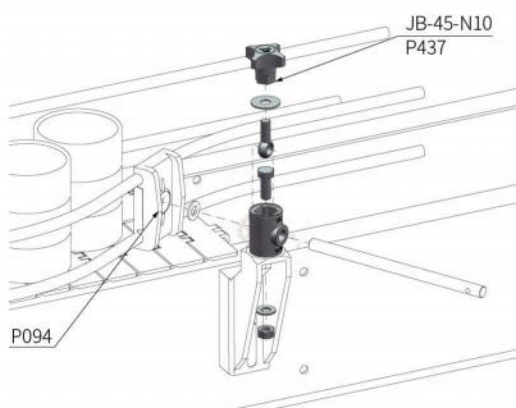
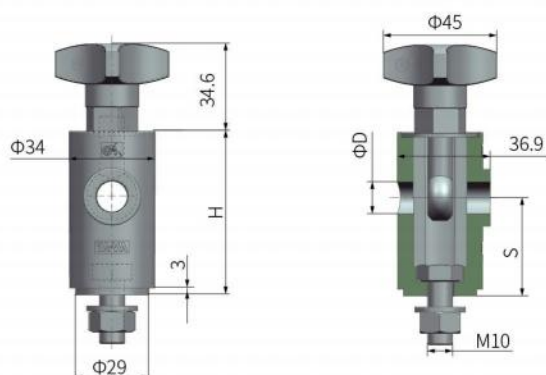
  

Characteristic <sup>2</sup>	Colour	Material
1	Black	PA6



## Swivel head

Support bracket



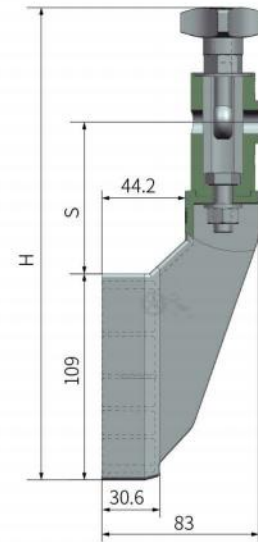
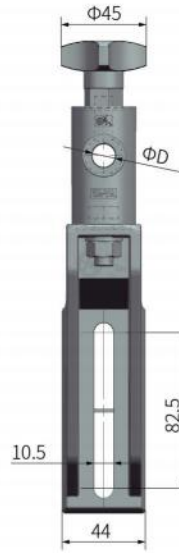
How to choose ①-②	Item ①-Characteristic ②
Part.	DZJ-48.3-C1

Item ①	Dia D	Height H	Height S	Weight (Kg)
DZJ-48.3	12.5	48.3	25	0.12
DZJ-65		65	40	0.13

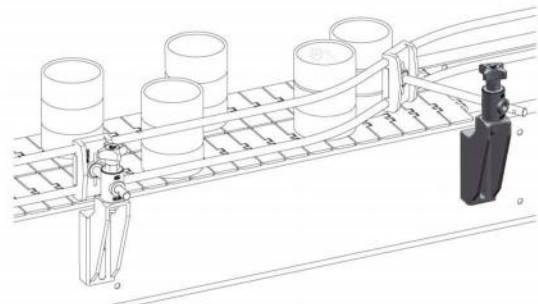
Characteristic ②	Colour	Material	
		Body	Fastener
1	Black	PA6	Nickel plated CS
2			SUS304



## Adjustable bracket



Support bracket



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	DZJ-B-C1

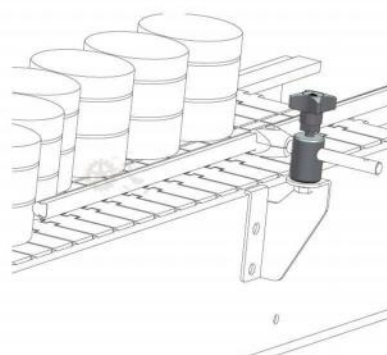
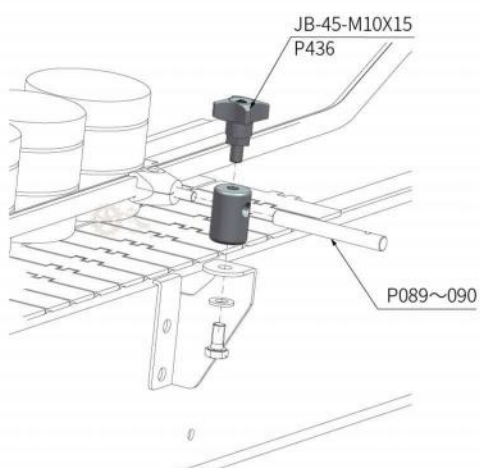
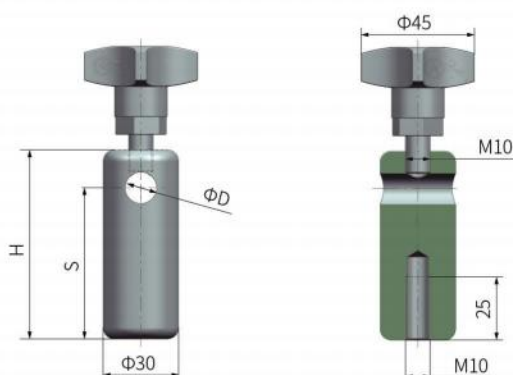
Item <sup>1</sup>	Dia D	Height H	Height S	Weight (Kg)
DZJ-B	12.5	234.5	65.5	0.29
DZJ-C		251.0	80.5	0.30

Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Black	PA6	Nickel plated CS
2			SUS304



## Swivel head

Support bracket



How to choose ①-②	Item ①-Characteristic ②
Part.	DZJ-43.3-C1

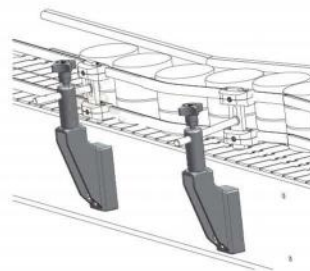
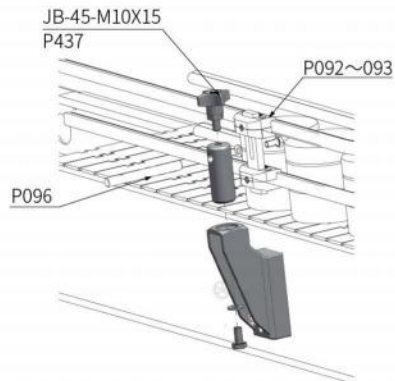
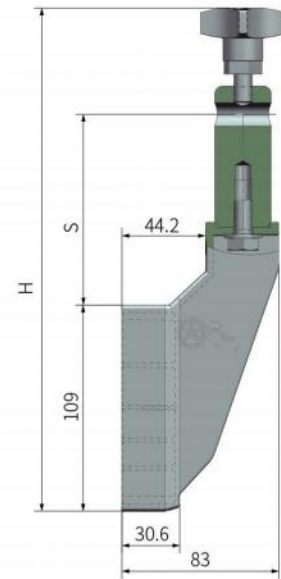
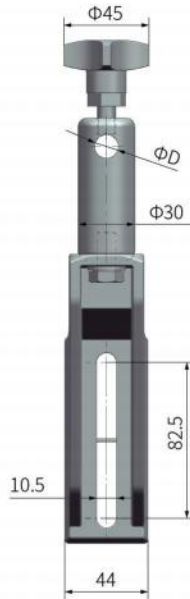
Item ①	Dia D	Height H	Height S	Weight (Kg)
DZJ-43.3	12.5	43.3	28.5	0.19
DZJ-75		75	60.0	0.36

Characteristic ②	Colour		Material		
	Body	Handle	Body	Handle	Fastener
1	Silver	Black	SUS304	PA6	SUS202
2			Nickel plated CS		SUS304
3	Beige				SUS202





## Metal adjustable bracket



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	DZJ-A-C1

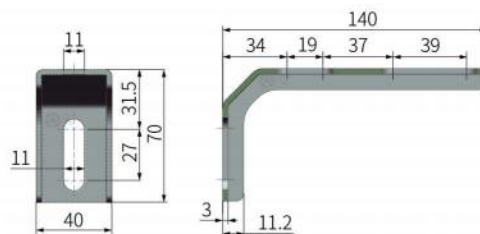
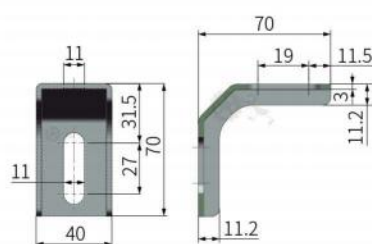
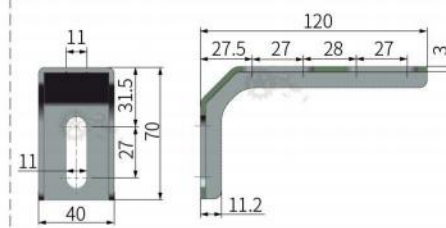
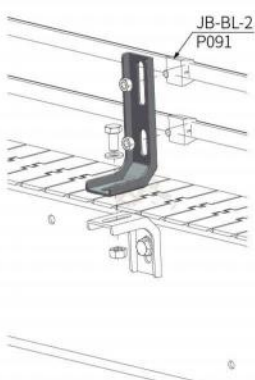
Item <sup>1</sup>	Dia D	Height H	Height S	Weight (Kg)
DZJ-A	12.5	234.3	69.5	0.36
DZJ-D		266.0	101.0	0.52

Characteristic <sup>2</sup>	Colour		Material		
	Body	Head	Body	Head	Fastener
1	Black	Silver	PA6	SUS304	SUS202
2				Nickel plated CS	SUS304
3		Beige			SUS202



## Side bracket

Support bracket

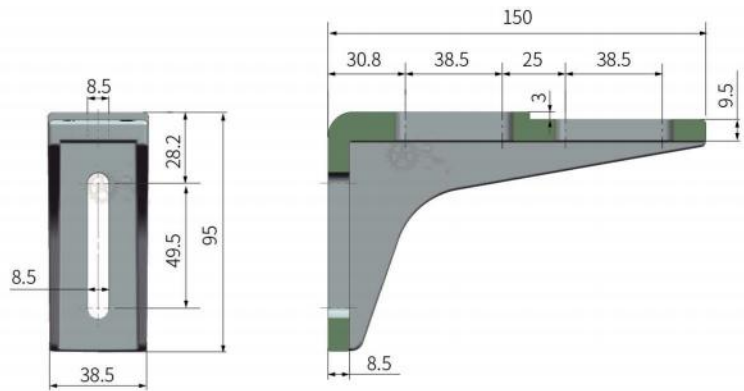
Item : **YS-802**Item : **YS-804**Item : **YS-807**

How to choose ①-②	Item <sup>①</sup> -Characteristic <sup>②</sup>
Part.	<b>YS-802-C1</b>

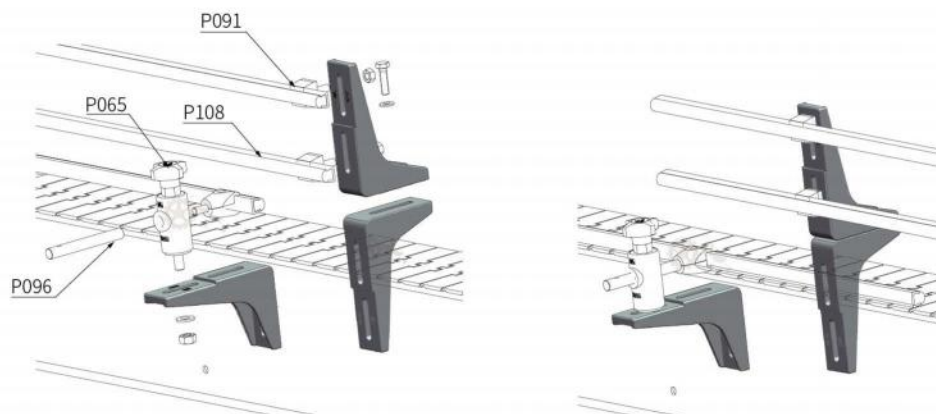
Item <sup>①</sup>	Length	Weight (Kg)
<b>YS-802</b>	140	0.28
<b>YS-804</b>	70	0.17
<b>YS-807</b>	120	0.25
Characteristic <sup>②</sup>	Colour	Material
<b>1</b>	Silver	SUS304



## Plastic side bracket



Support bracket



How to choose <sup>1</sup>-<sup>2</sup> Item <sup>1</sup>-Characteristic <sup>2</sup>

Part.

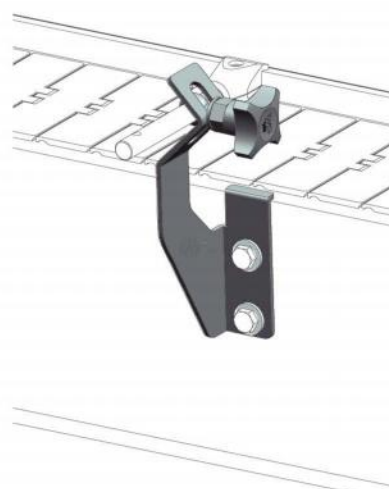
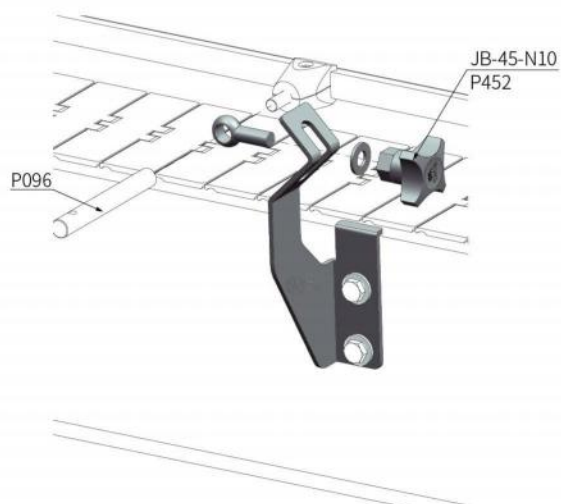
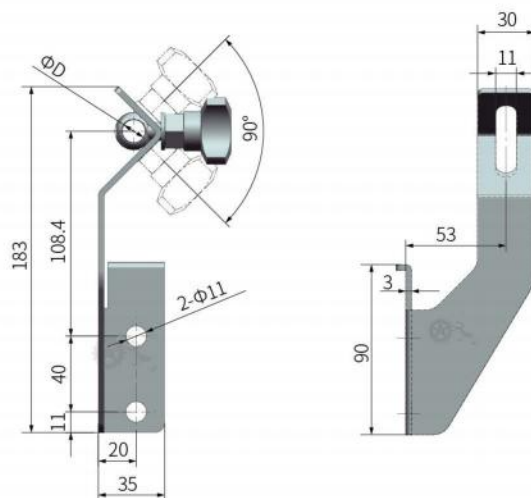
YS-802A-C1

Item <sup>1</sup>	Weight (Kg)	
YS-802A	0.12	
Characteristic <sup>2</sup>	Colour	Material
1	Black	PA6



## Side bracket

Support bracket

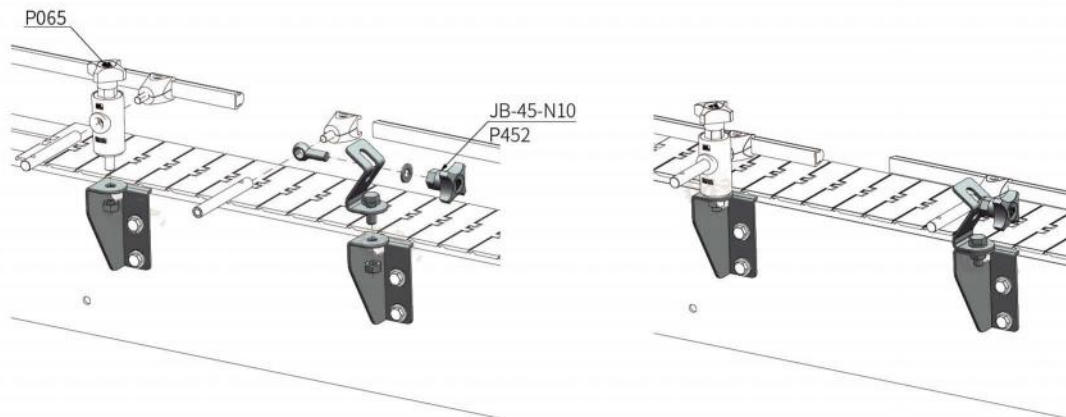
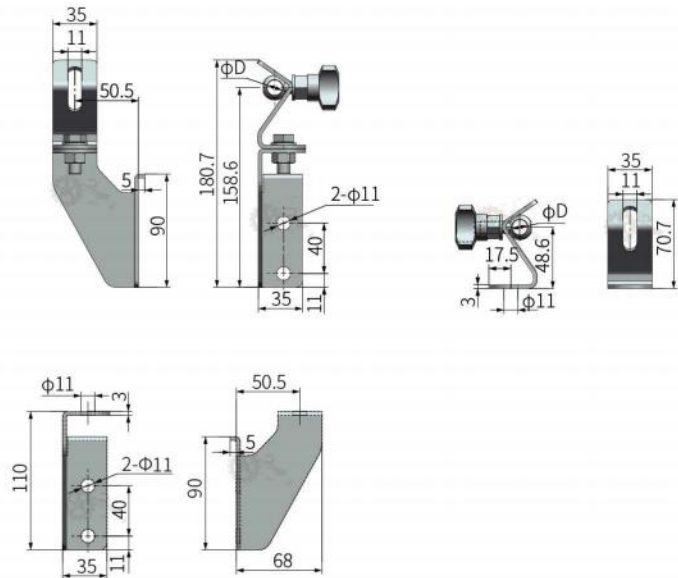


How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> - Characteristic <sup>2</sup>
Part.	YS-805-C1

Item <sup>1</sup>	Dia D		Weight (Kg)		
YS-805	12.5		0.34		
Characteristic <sup>2</sup>	Colour		Material		
	Body	Handle	Body	Handle	Fastener
1	Silver	Black	SUS304	PA6	SUS304





**Side bracket**


How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	YS-806-C1

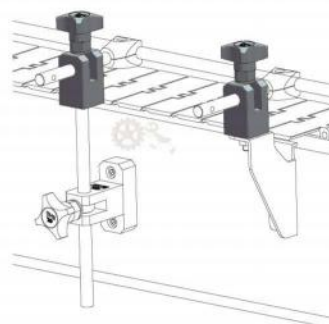
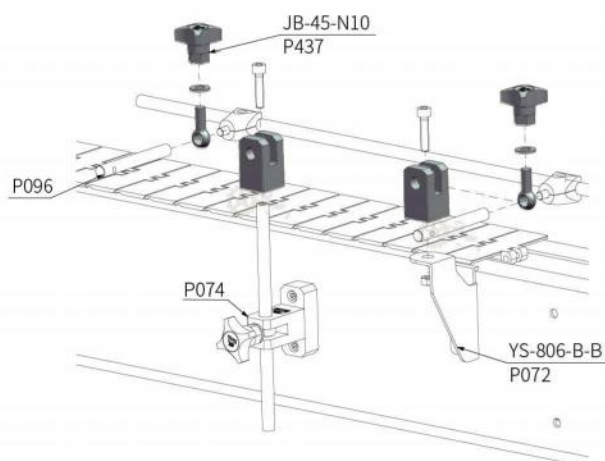
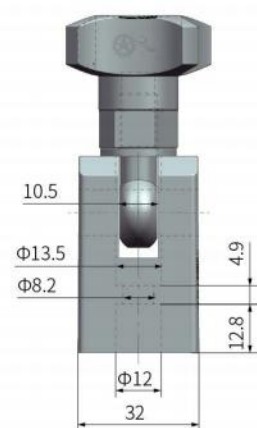
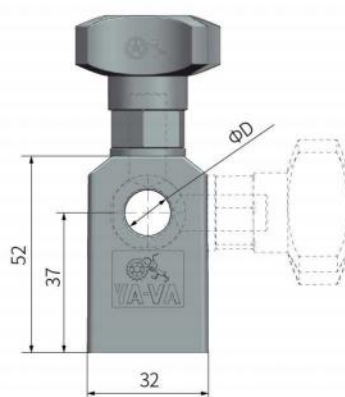
Item <sup>1</sup>	Dia D	Weight (Kg)
YS-806	12.5	0.35

Characteristic <sup>2</sup>	Colour		Material		
	Body	Handle	Body	Handle	Fastener
1	Silver	Black	SUS304	PA6	SUS304



## Cross clamp with eyebolt

Support bracket

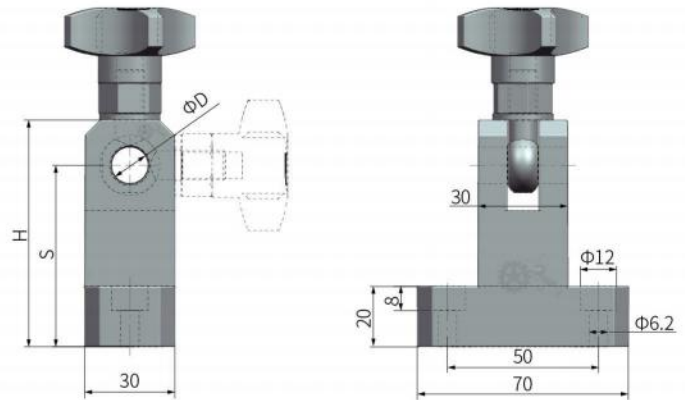


How to choose 1-2	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	ZJ-LJT-C1

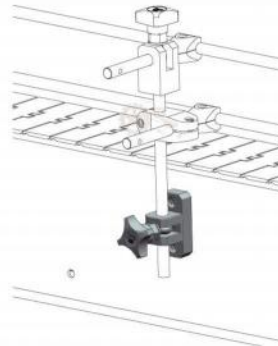
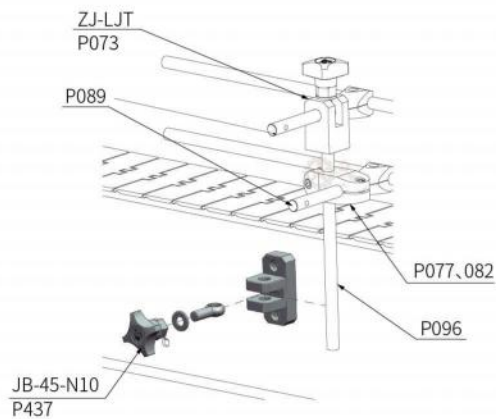
Item <sup>1</sup>	Dia D	Weight (Kg)
ZJ-LJT	12.5	0.10

Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Black	PA6	Nickel plated CS
2			SUS304
3	Grey	PA6+GF	Nickel plated CS
4			SUS304



**T clamp with eyebolt**


Support bracket



How to choose 1-2	Item 1-Characteristic 2
Part.	ZJ-TJTA-C1

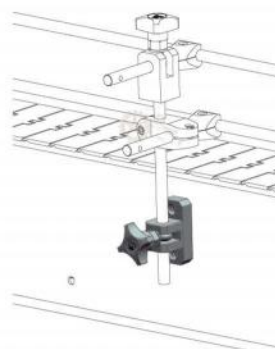
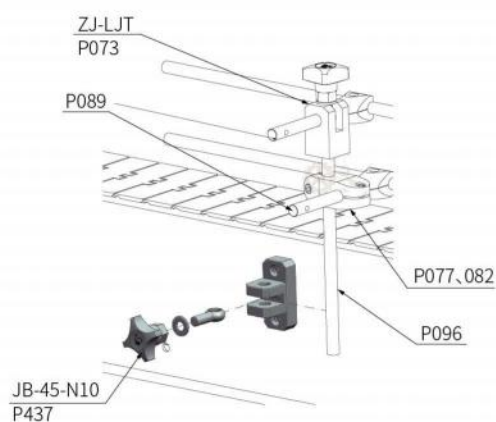
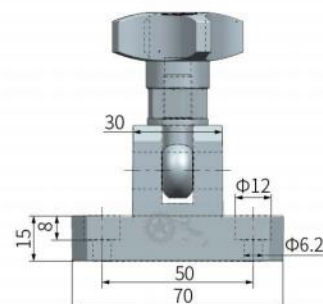
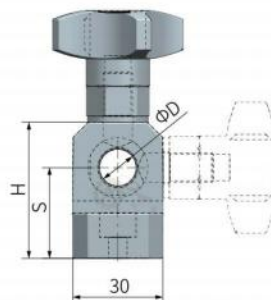
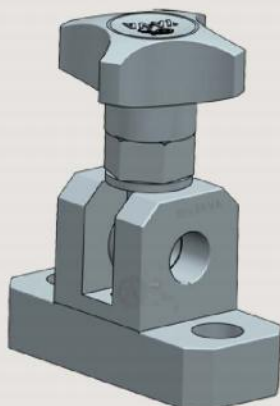
Item 1	Dia D	Height H	Height S	Weight (Kg)
ZJ-TJTA	12.5	75	60	0.12

Characteristic 2	Colour	Material	
		Body	Fastener
1	Black	PA6	Nickel plated CS
2			SUS304
3	Grey	PA6+GF	Nickel plated CS
4			SUS304



## T clamp with eyebolt

Support bracket



How to choose 1-2	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	ZJ-TJTB-C1

Item <sup>1</sup>	Dia D	Height H	Height S	Weight (Kg)
ZJ-TJTB	12.5	45	30	0.10

Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Black	PA6	Nickel plated CS
2			SUS304
3	Grey	PA6+GF	Nickel plated CS
4			SUS304





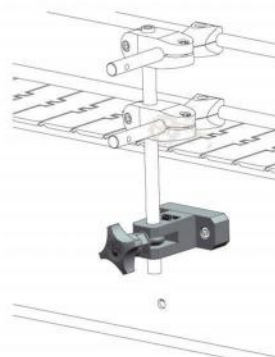
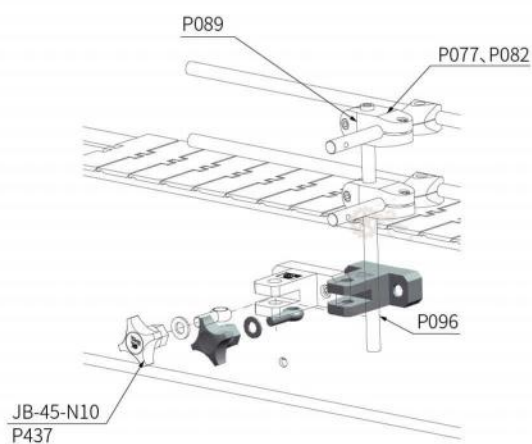
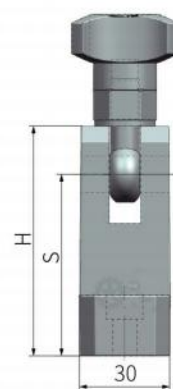
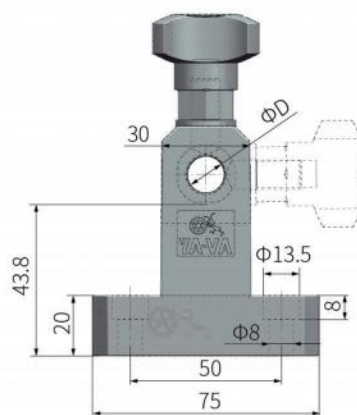
210322-A

Support bracket



## T clamp with eyebolt

Support bracket



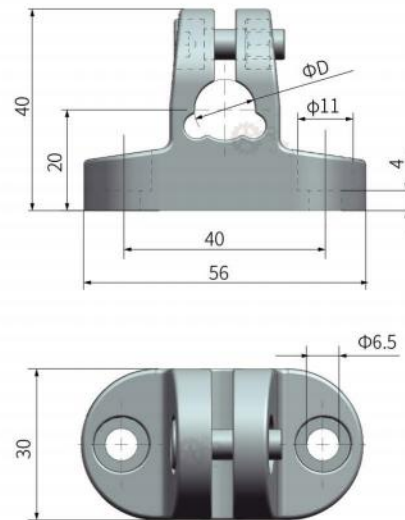
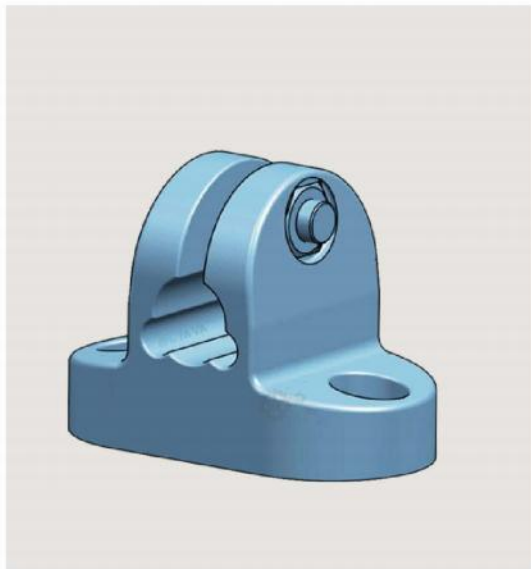
How to choose 1-2	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	ZJ-TJTC-C1

Item <sup>1</sup>	Dia D	Height H	Height S	Weight (Kg)
ZJ-TJTC	12.5	76	60	0.12

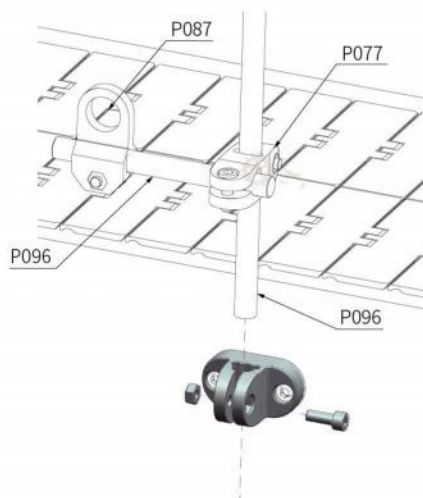
Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Black	PA6	Nickel plated CS
2			SUS304
3	Grey	PA6+GF	Nickel plated CS
4			SUS304



## Stainless steel T-clamp



Support bracket



How to choose 1-2	Item 1-Characteristic 2
Part.	ZJ-T1212-SU-C1

Item 1	Dia D	Weight (Kg)
ZJ-T1212-SU	12	0.16
ZJ-T1616-SU	16	0.15

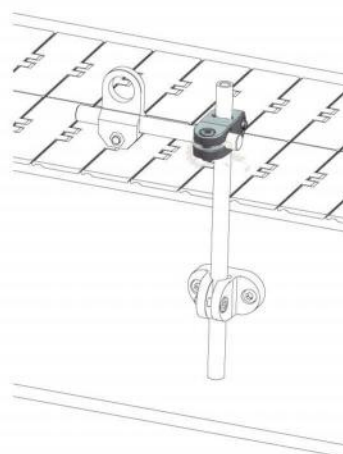
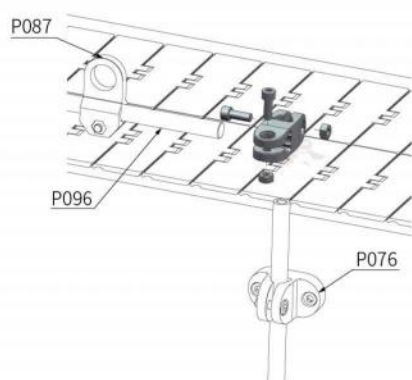
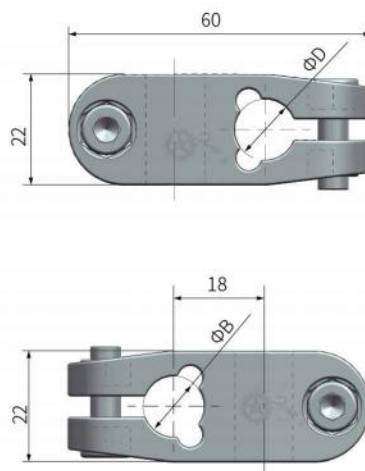
  

Characteristic 2	Colour	Material	
		Body	Fastener
1	Silver	SUS304	SUS202



## Stainless steel cross clamp

Support bracket



How to choose 1-2	Item 1-Characteristic 2
Part.	ZJ-S1212-SU-C1

Item 1	Dia D	Dia B	Weight (Kg)
ZJ-S1212-SU	12	12	0.12
ZJ-S1616-SU	16	16	0.10

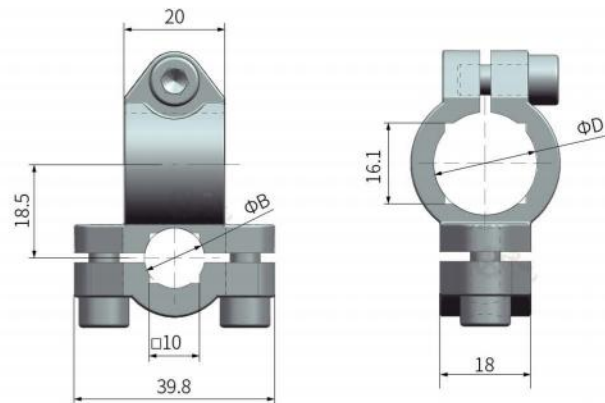
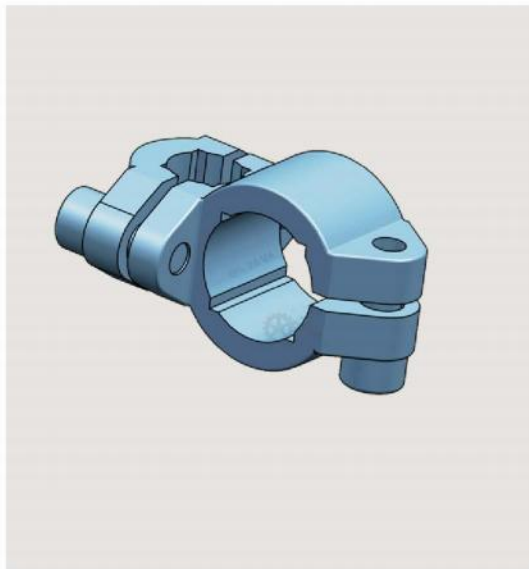
  

Characteristic 2	Colour	Material	
		Body	Fastener
1	Silver	SUS304	SUS202

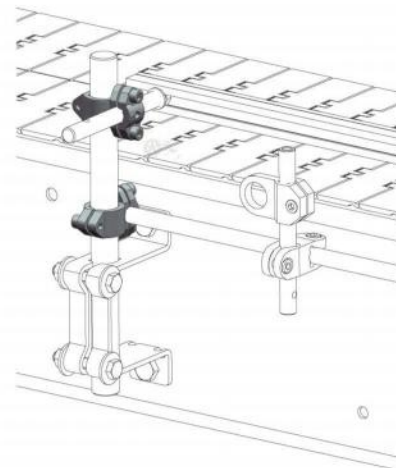
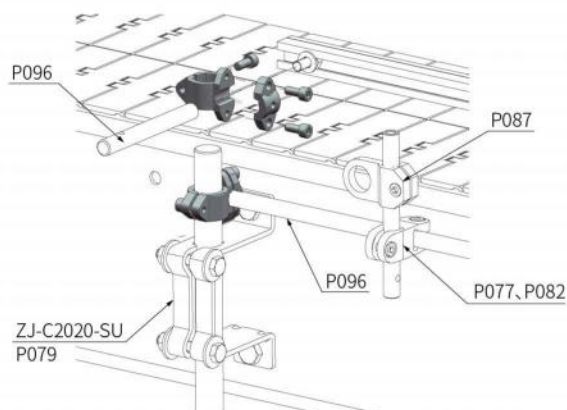




## Stainless steel clamp A



Support bracket



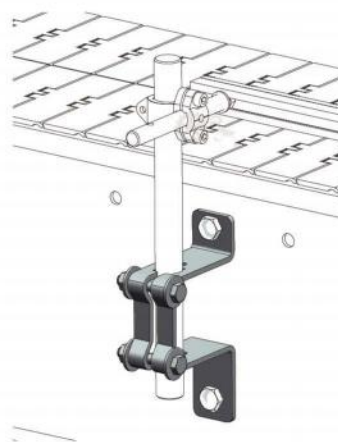
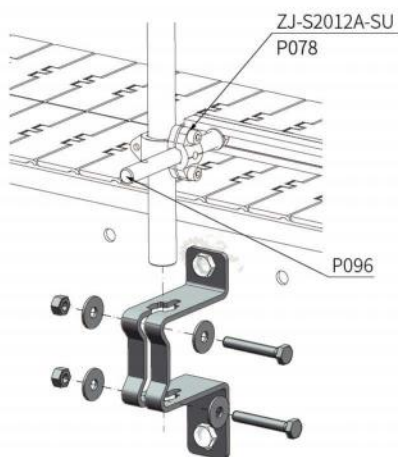
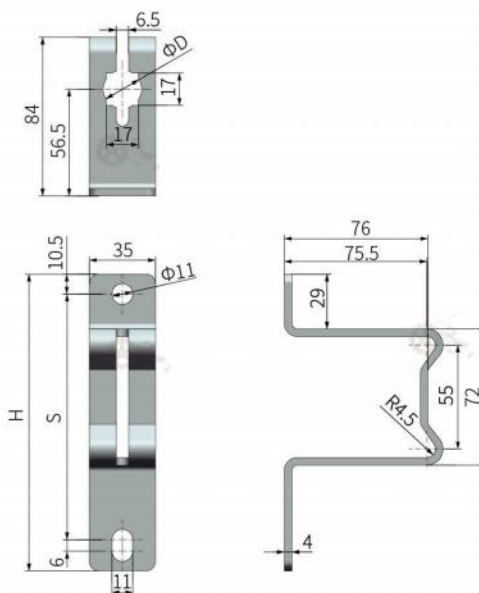
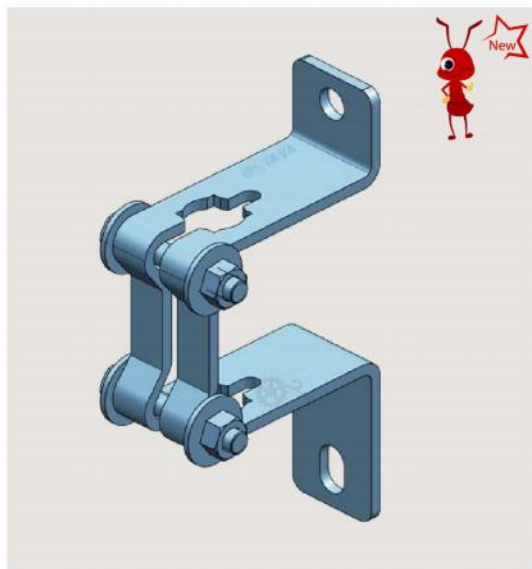
How to choose ①-②	Item ①-Characteristic ②
Part.	ZJ-S2012A-SU-C1

Item ①	Dia D	Dia B	Weight (Kg)
ZJ-S2012A-SU	20	12	0.12

Characteristic ②	Colour	Material	
		Body	Fastener
1	Silver	SUS304	SUS202





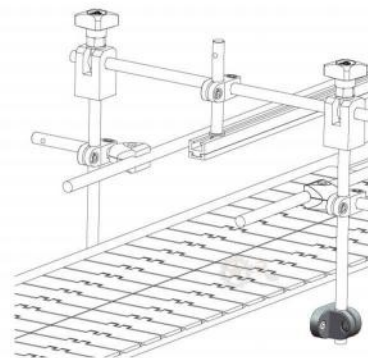
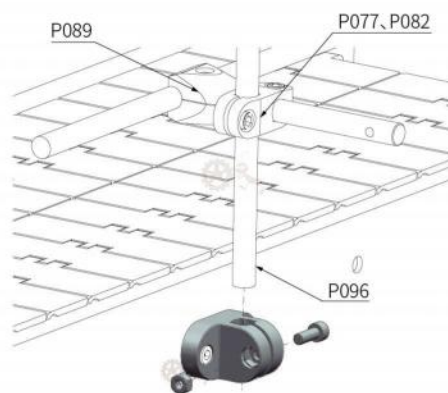
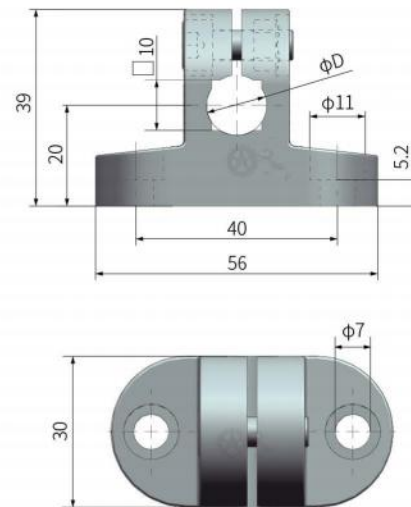
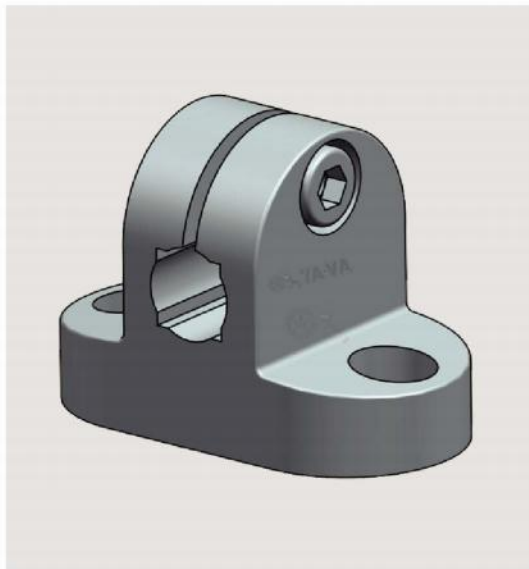
How to choose <sup>1-2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	ZJ-C2020-SU-C1

Item <sup>1</sup>	Dia D	Height H	Hole distance S	Weight (Kg)
ZJ-C2020-SU	20	157	130	0.15

Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Silver	SUS304	SUS202



## T-Clamp



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	ZJ-T1210-C1

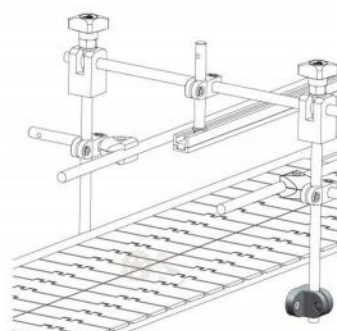
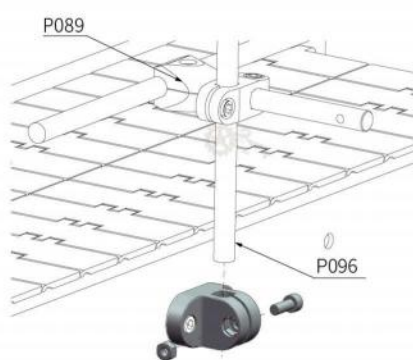
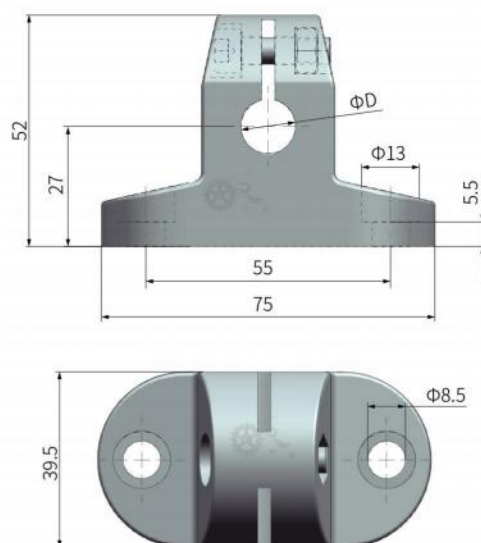
Item <sup>1</sup>	Dia D	Weight (Kg)
ZJ-T1210	12	0.03

Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Black	PA6	SUS202
2			SUS304



## T-Clamp

Support bracket



How to choose 1-2	Item 1-Characteristic 2
Part.	ZJ-T2012-C1

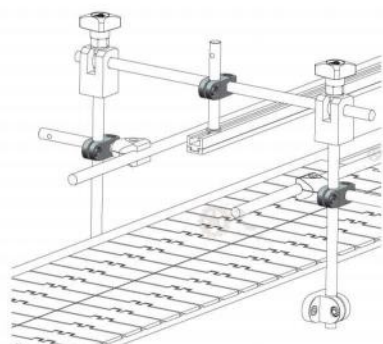
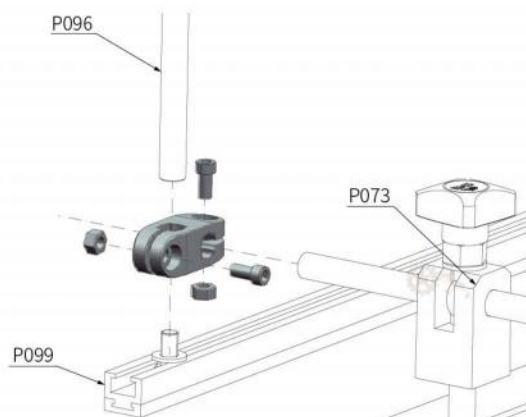
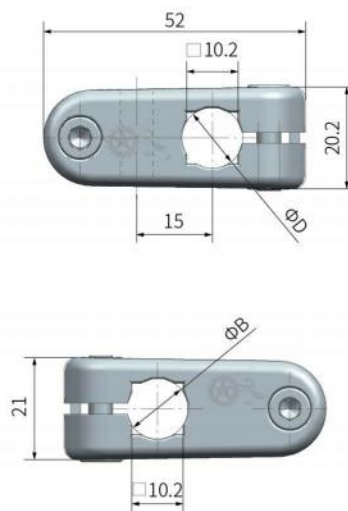
Item 1	Dia D	Weight (Kg)
ZJ-T2012	12	0.08
ZJ-T2016	16	0.07
ZJ-T2018	18	0.07
ZJ-T2020	20	0.06

Characteristic 2	Colour	Material	
		Body	Fastener
1	Black	PA6	SUS202
2			SUS304
3	Grey	PA6+GF	SUS202
4			SUS304





## Small cross clamp



### How to choose <sup>1</sup>-<sup>2</sup> Item <sup>1</sup>-Characteristic <sup>2</sup>

Part. **ZJ-S1010-C1**

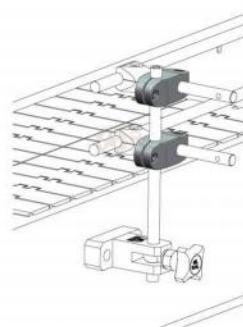
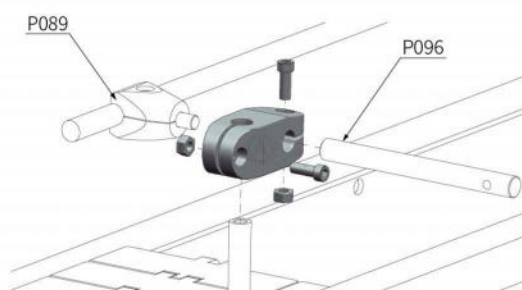
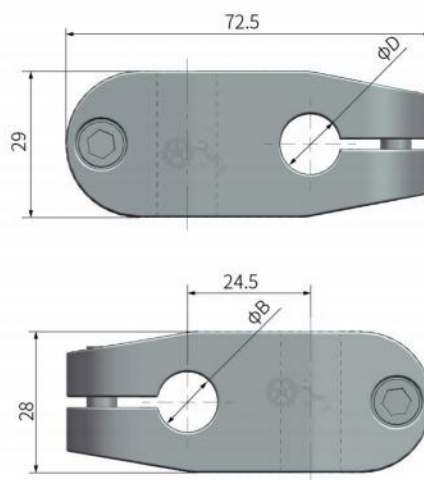
Item <sup>1</sup>	Dia D	Dia B	Weight (Kg)
<b>ZJ-S1010</b>	10	10	0.12
<b>ZJ-S1210</b>	12	12	0.10

Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
<b>1</b>	Black	PA6	SUS202
<b>2</b>			SUS304



## Large cross clamp

Support bracket



How to choose <sup>1</sup> - <sup>2</sup> Item <sup>1</sup> - Characteristic <sup>2</sup>

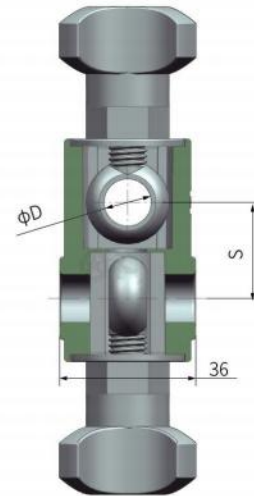
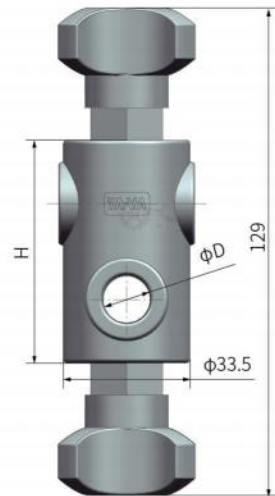
Part.	Item <sup>1</sup> - Characteristic <sup>2</sup>
	<b>ZJ-S1212-C1</b>

Item <sup>1</sup>	Dia D	Dia B	Weight (Kg)
ZJ-S1212	12	12	0.07
ZJ-S1216		16	0.07
ZJ-S1218		18	0.06
ZJ-S1616	16	16	0.06
ZJ-S1818	18	18	0.06
ZJ-S2012	20	12	0.06
ZJ-S2018		18	0.05
ZJ-S2020		20	0.05

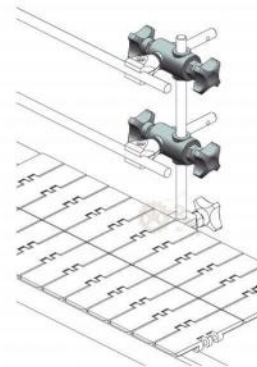
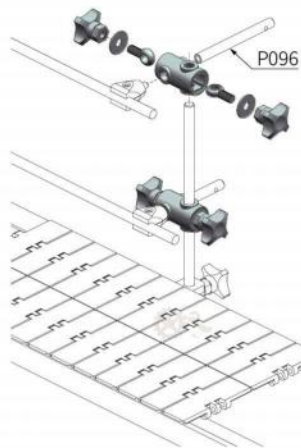
Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Black	PA6	SUS202
2			SUS304
3	Grey	PA6+GF	SUS202
4			SUS304



## Cross joint



Support bracket



How to choose <sup>1</sup>-<sup>2</sup> Item <sup>1</sup>-Characteristic <sup>2</sup>

Part.

ZJ-SZJT-C1

Item <sup>1</sup>	Dia D	Height H	Hole distance S	Weight (Kg)
ZJ-SZJT	12.5	59	25.4	0.12

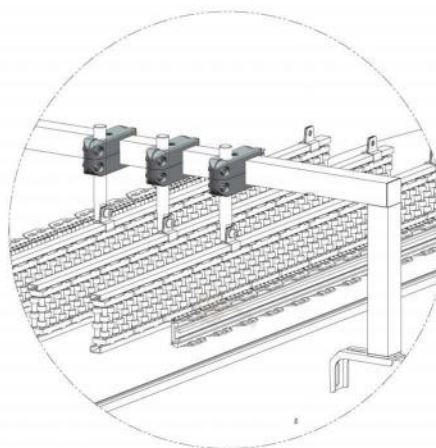
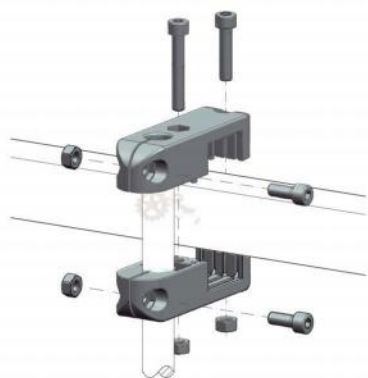
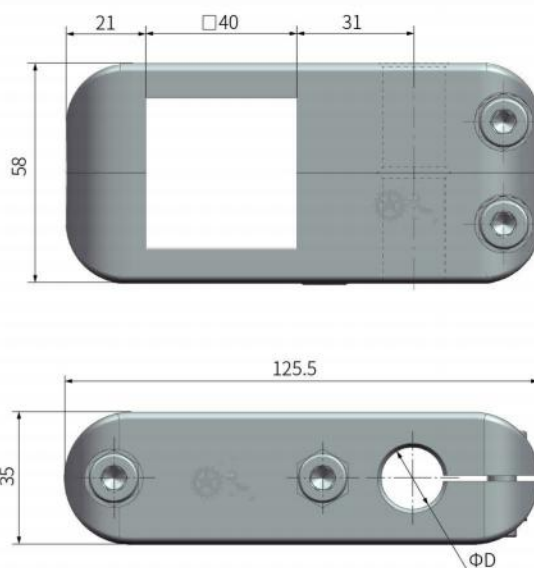
  

Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Black	PA6	Nickel plated CS
2			SUS304



## Cross clamp

Support bracket



How to choose ①-②	Item <sup>①</sup> -Characteristic <sup>②</sup>
Part.	YS-SZJT-16-C1

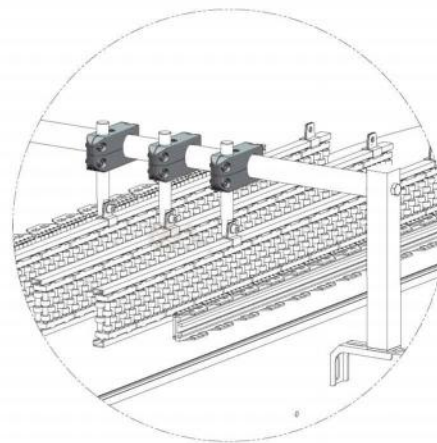
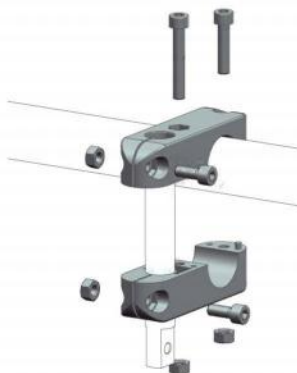
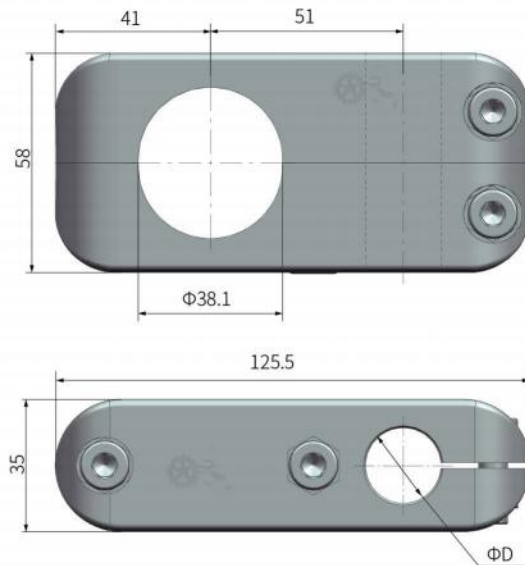
Item <sup>①</sup>	Dia D	Weight (Kg)
YS-SZJT-16	16	0.22
YS-SZJT-20	20	0.21

Characteristic <sup>②</sup>	Colour	Material	
		Body	Fastener
1	Black	PA6	SUS202
2			SUS304





## Cross clamp



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	YS-Y-SZJT-16-C1

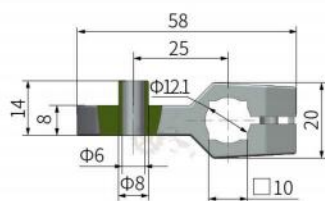
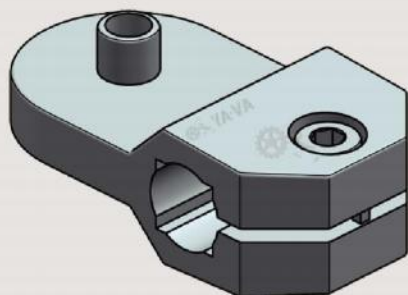
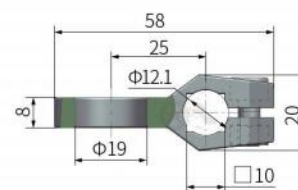
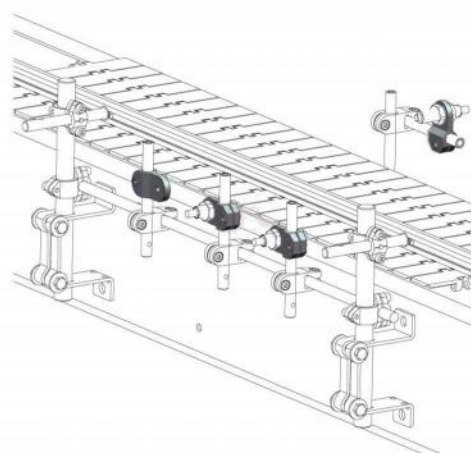
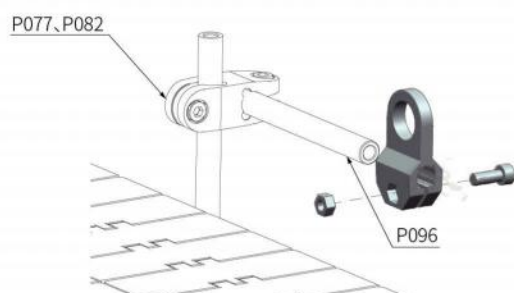
Item <sup>1</sup>	Dia D	Weight (Kg)
YS-Y-SZJT-16	16	0.22
YS-Y-SZJT-20	20	0.21

Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Black	PA6	SUS202
2			SUS304



## Clamp for photocells or sensors

Support bracket

Item : **ZJ-G12**Item : **ZJ-G1210**

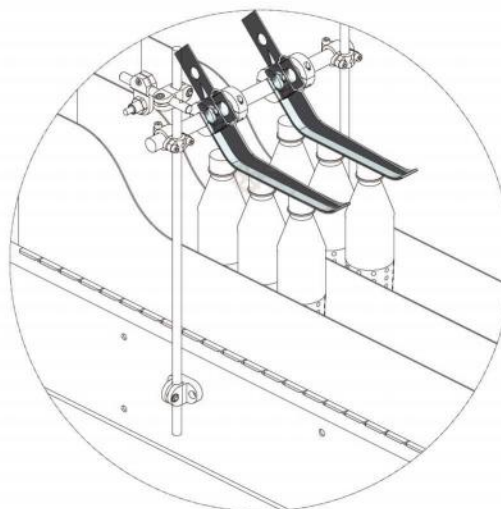
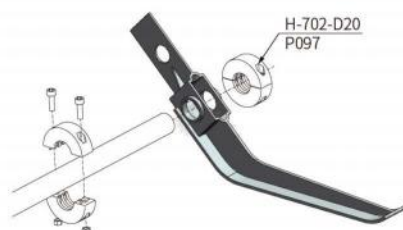
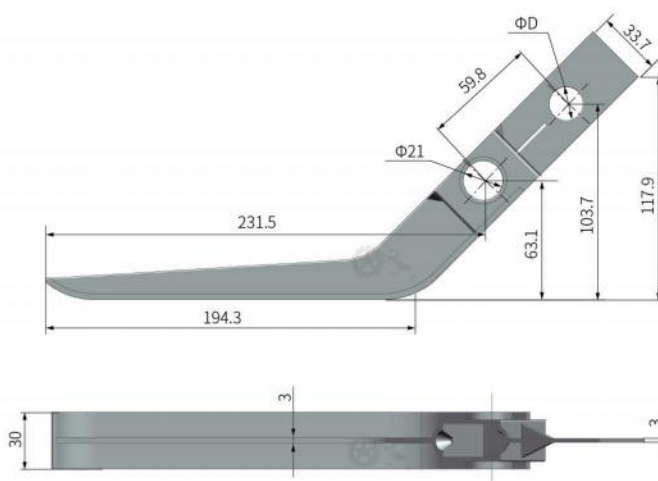
How to choose ①-②	Item <sup>①</sup> -Characteristic <sup>②</sup>
Part.	<b>ZJ-G12-C1</b>

Item <sup>①</sup>	Weight (Kg)
<b>ZJ-G12</b>	0.02
<b>ZJ-G1210</b>	0.02

Characteristic <sup>②</sup>	Colour	Material	
		Body	Fastener
<b>1</b>	Black	PA6	SUS202
<b>2</b>			SUS304



## Control contact lever



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	YS-DKG-1-C1

Item <sup>1</sup>	Dia D	Weight (Kg)
YS-DKG-1	18	0.07
YS-DKG-3	No hole	0.07

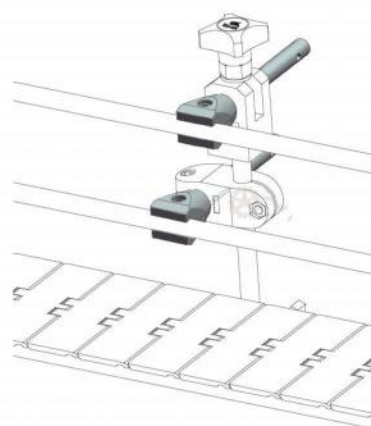
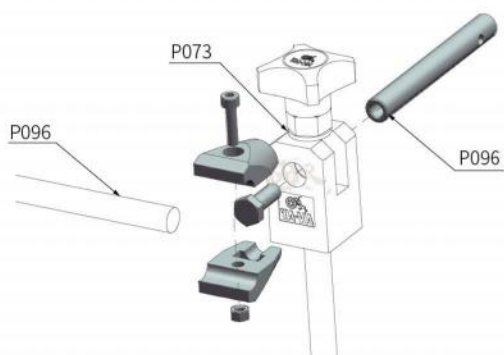
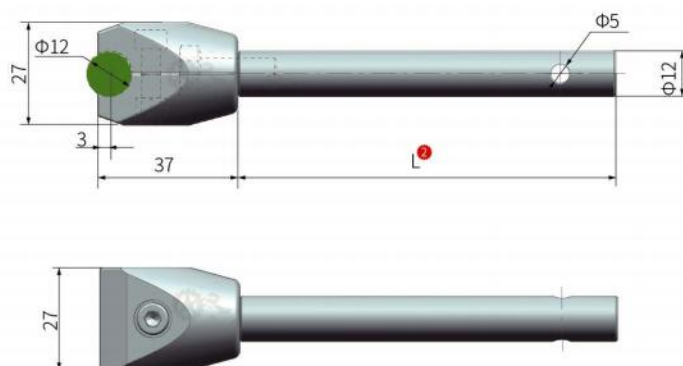
  

Characteristic <sup>2</sup>	Colour	Material
1	Black	PA6



## Guide rail clamp

Support bracket



How to choose <sup>1</sup>-<sup>2</sup> Item <sup>1</sup>-Rod length <sup>2</sup>-Characteristic <sup>3</sup>

Part.

JB-CL-L100-C1

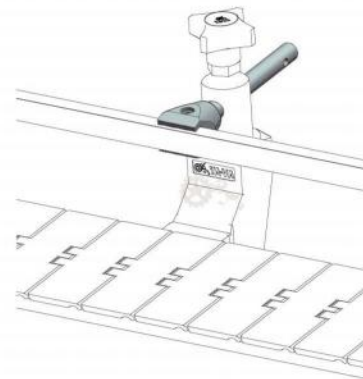
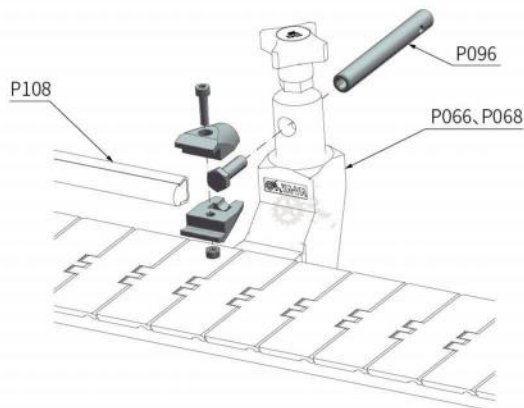
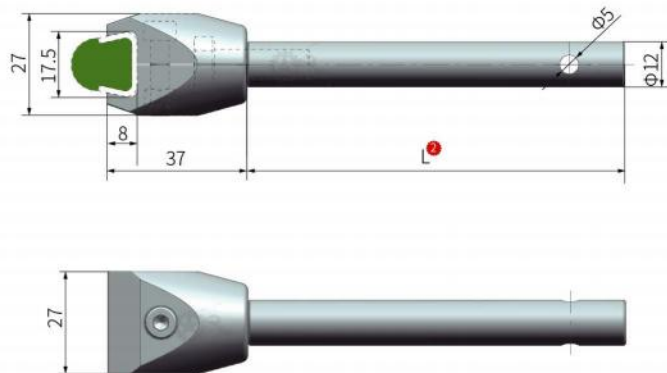
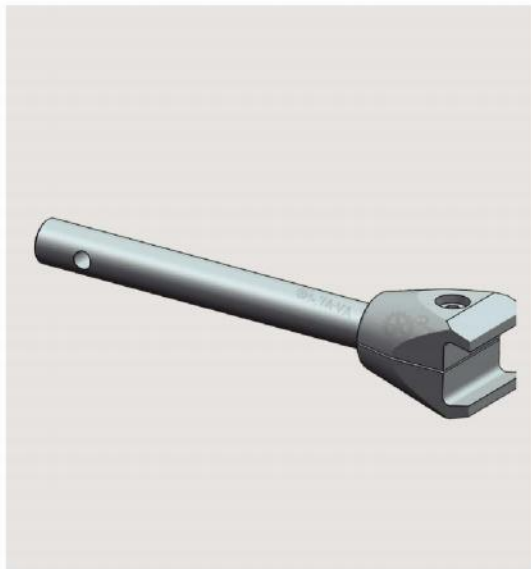
Item <sup>1</sup>	Rod length L <sup>2</sup>	Weight (Kg)
JB-CL	100	0.11
	150	0.13
	200	0.15

Characteristic <sup>3</sup>	Colour		Material		
	Body	PIN	Body	PIN	Fastener
1	Black	Silver	PA6	SUS202	SUS202
2				SUS304	SUS304





## Guide rail clamp



How to choose ①-②	Item ①-Rod length ②-Characteristic ③
Part.	JB-BL-L100-C1

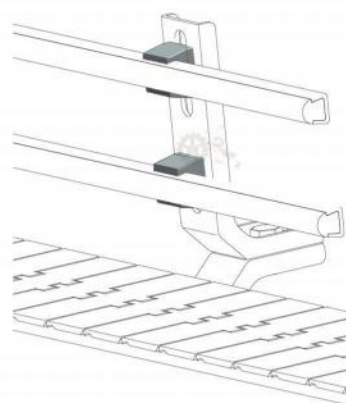
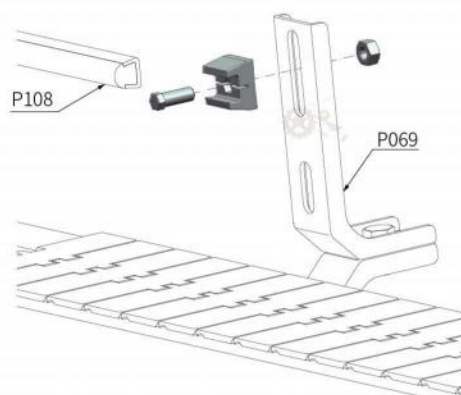
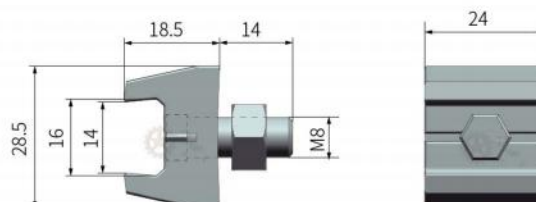
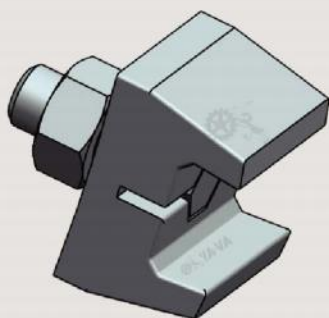
Item ①	Rod length ② L	Weight (Kg)
JB-BL	100	0.11
	150	0.13
	200	0.15

Characteristic ③	Colour		Material		
	Body	PIN	Body	PIN	Fastener
1	Black	Silver	PA6	SUS202	SUS202
2				SUS304	SUS304



## Single square clamp

Support bracket

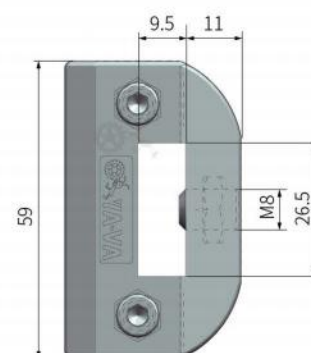
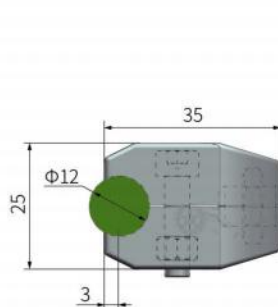
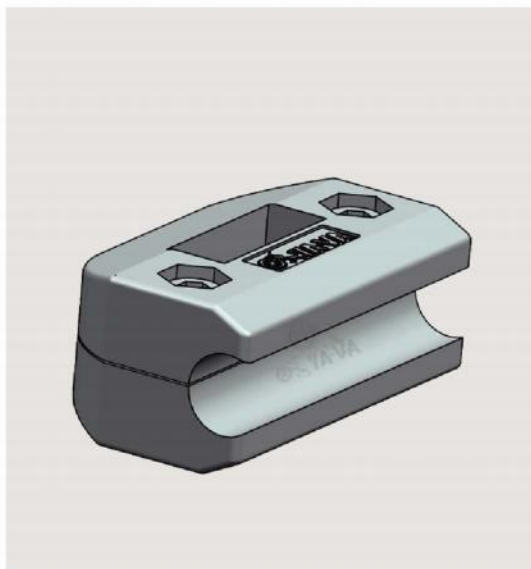


How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	JB-BL-2-C1

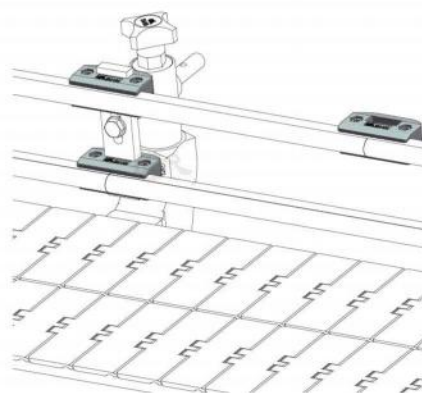
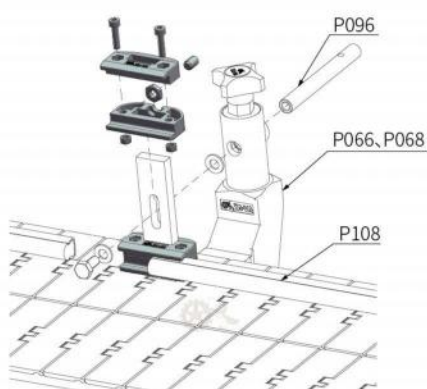
Item <sup>1</sup>		Weight (Kg)	
JB-BL-2		0.03	
Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
		PA6	SUS202
1	Black		SUS304
2			



## Adjustable single round clamp



Support bracket



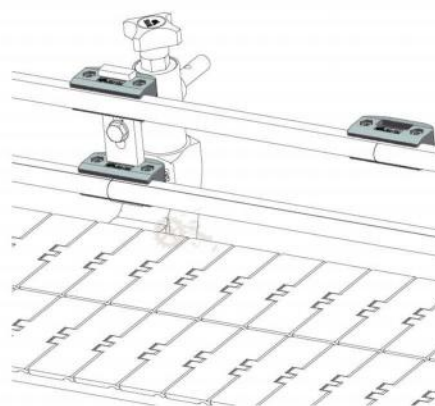
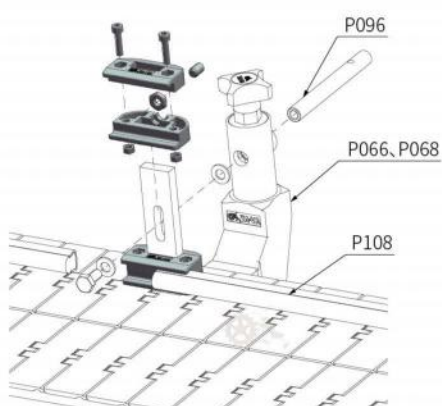
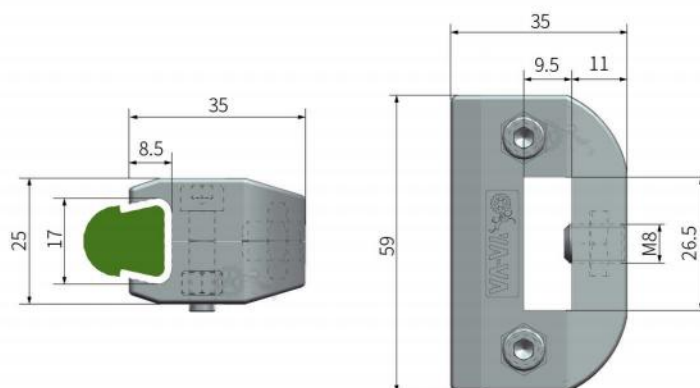
How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	JB-TR-C1

Item <sup>1</sup>		Weight (Kg)	
JB-TR		0.05	
Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
		PA6	SUS202
1	Black		SUS304
2			SUS304



## Adjustable single square clamp

Support bracket



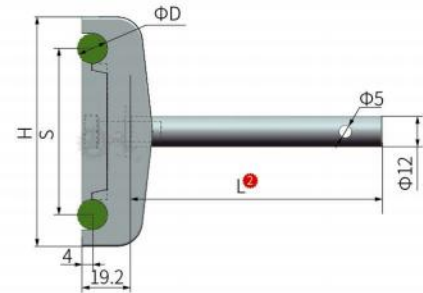
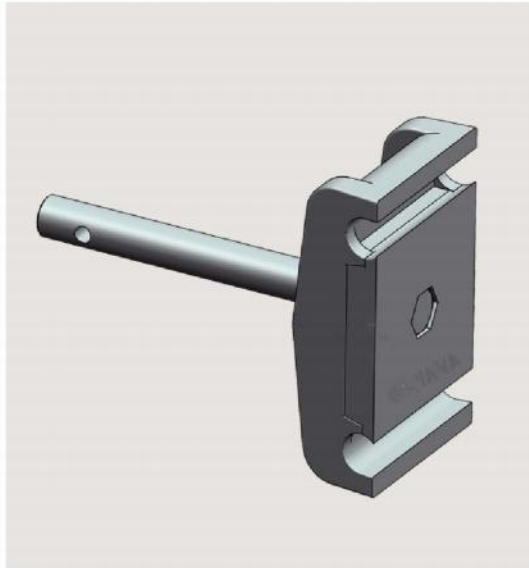
How to choose 1-2	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	JB-D-C1

Item <sup>1</sup>		Weight (Kg)	
JB-D		0.05	
Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
		PA6	SUS202
1	Black		SUS304
2			SUS304

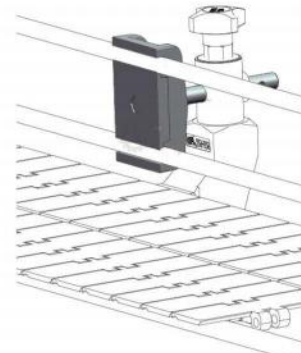
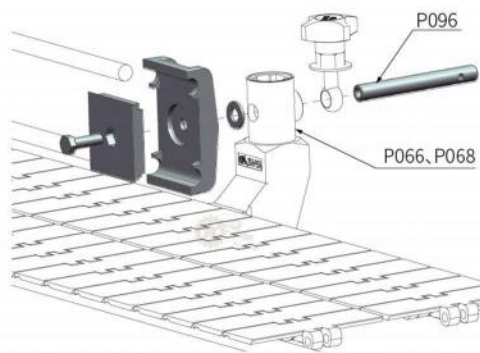




## Double round guide rail clamp (with pin)



Support bracket



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Rod length <sup>2</sup> -Characteristic <sup>3</sup>
Part.	JB-AL-A-L100-C1

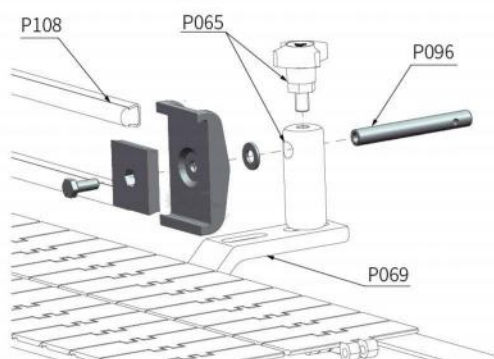
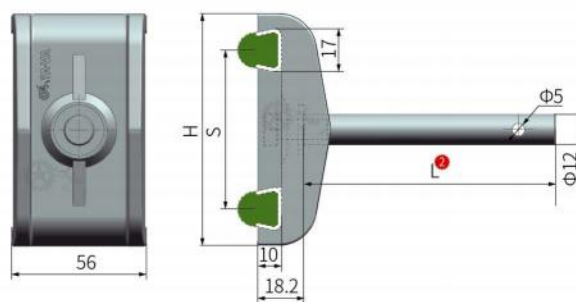
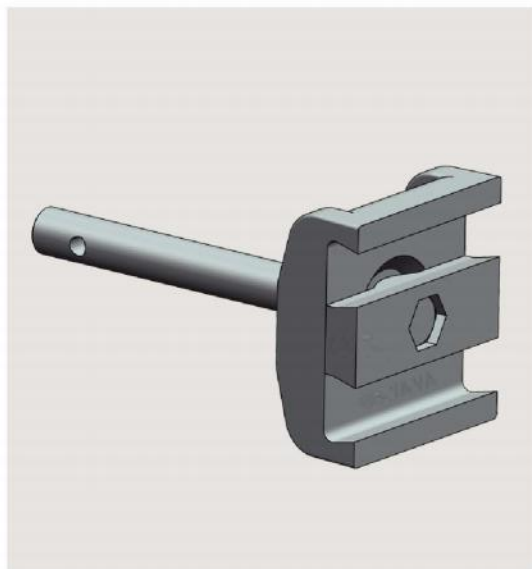
Item <sup>1</sup>	Tube dia D	Height H	Height S	Rod length L <sup>2</sup>	Weight (Kg)
JB-AL-A	12.0	91	66	100, 150, 200	0.18
JB-AL-B	12.0	63	40		0.18
JB-AL-C	12.7	91	66		0.16

Characteristic <sup>3</sup>	Colour		Material		
	Body	PIN	Body	PIN	Fastener
1	Black	Silver	PA6	SUS202	SUS202
2				SUS304	SUS304



## Double square guide rail clamp (with pin)

Support bracket



How to choose <sup>1</sup> - <sup>2</sup> Item <sup>1</sup> - Rod length <sup>2</sup> - Characteristic <sup>3</sup>

Part.

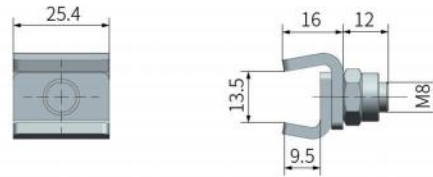
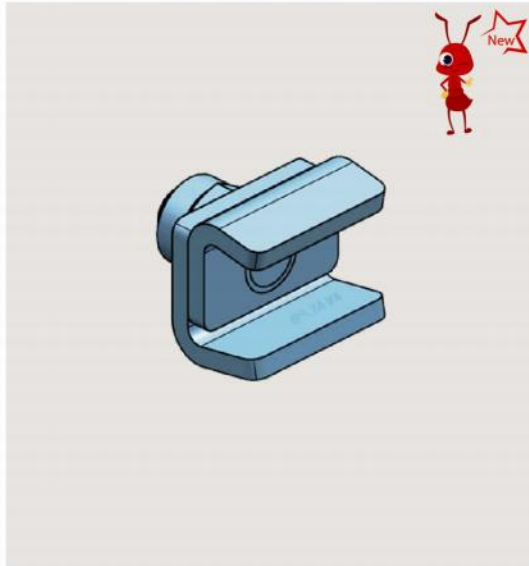
JB-DL-2-L100-C1

Item <sup>1</sup>	Height H	Height S	Rod length L <sup>2</sup>	Weight (Kg)
JB-DL-2	92	63	100, 150, 200	0.17

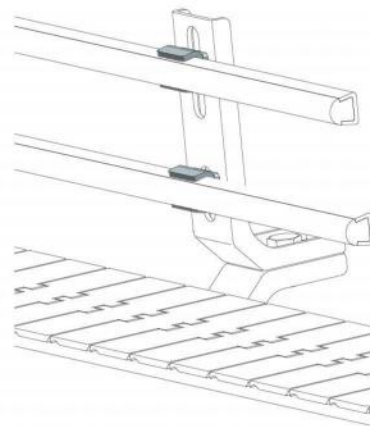
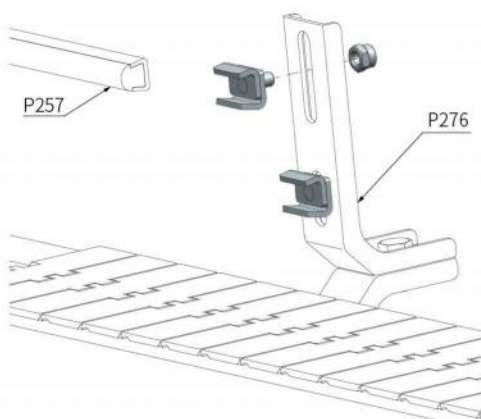
Characteristic <sup>3</sup>	Colour		Material		
	Body	PIN	Body	PIN	Fastener
1	Black	Silver	PA6	SUS202	SUS202
2				SUS304	SUS304



## SUS304 square guide clamp



Support bracket



How to choose <sup>①-②</sup>	Item <sup>①</sup> -Characteristic <sup>②</sup>
Part.	BXGJ-DGJ-C1

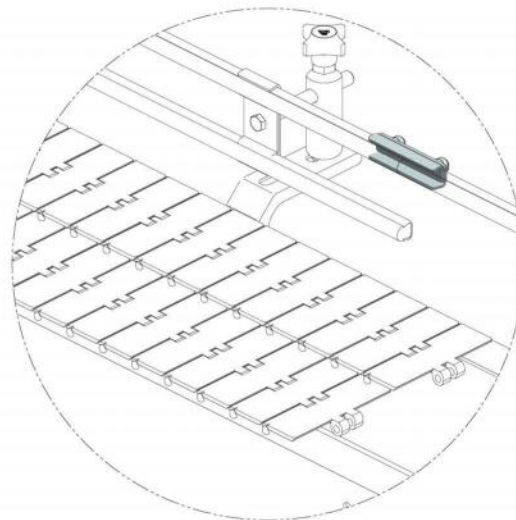
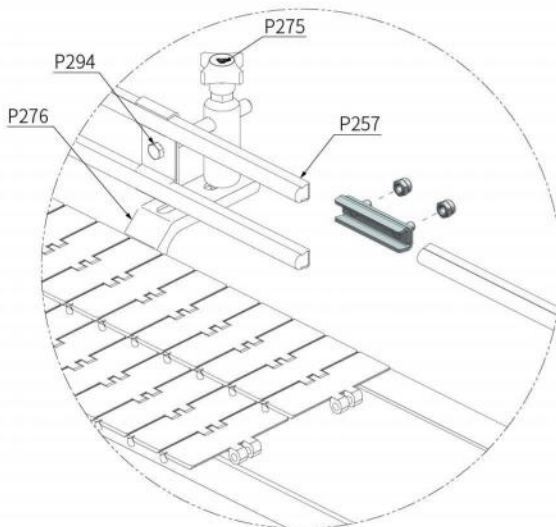
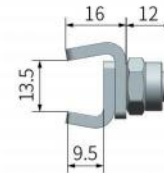
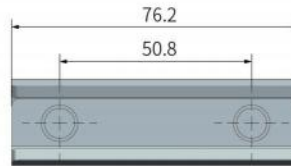
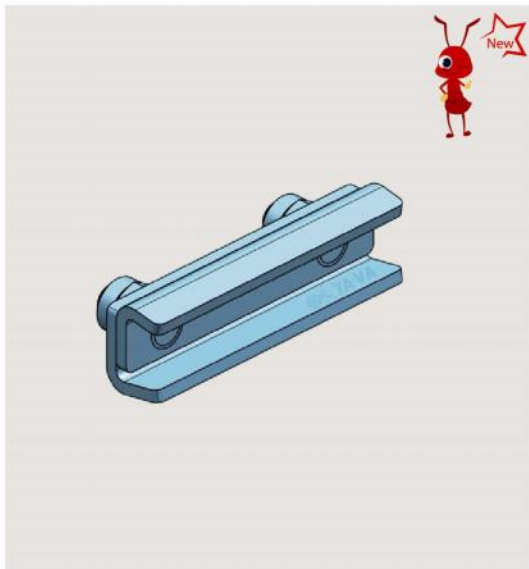
Item <sup>①</sup>	Weight (Kg)
BXGJ-DGJ	0.07

- ① Suit equipment guide rail connection with large temperature difference and cleaning environment.
- ② Locking nut can tighten the guide rail.
- ③ Simple structure and convenient use.

Characteristic <sup>②</sup>	Colour	Material	
		Body	Fastener
1	Silver	SUS304	SUS304

## SUS304 adjustable square guide clamp

Support bracket



How to choose <sup>①-②</sup>	Item <sup>①</sup> -Characteristic <sup>②</sup>
Part.	BXGJ-DGJT-C1

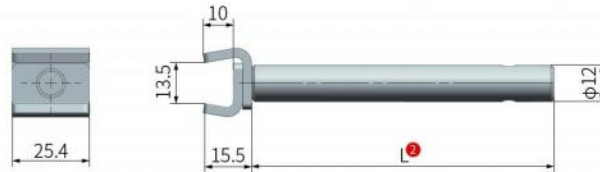
Item <sup>①</sup>	Weight (Kg)
BXGJ-DGJT	0.14

- ① Suit equipment guide rail connection with large temperature difference and cleaning environment.
- ② The two ends of the guardrail are butt jointed.
- ③ Locking nut can tighten the guide rail.

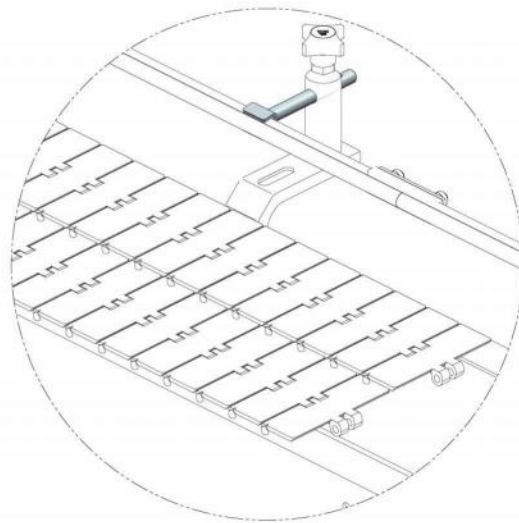
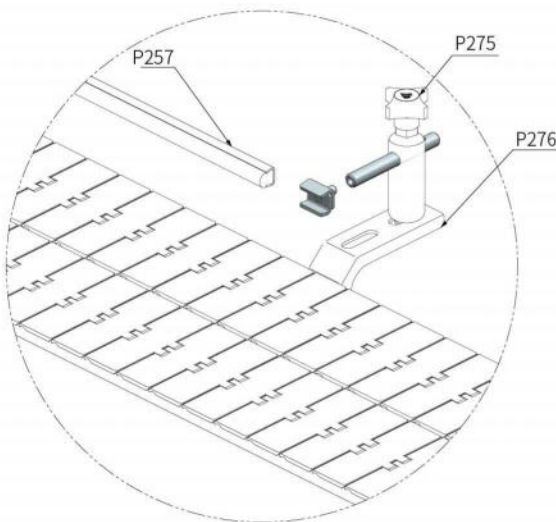
Characteristic <sup>②</sup>	Colour	Material	
		Body	Fastener
1	Silver	SUS304	SUS304



## SUS304 guide rail clamp



Support bracket



How to choose ①-③	Item ①-Rod length ②-Characteristic ③
Part.	JB-FDGJ-L100-C1

Item ①	Rod length L ②	Weight (Kg)
JB-FDGJ	100	0.15
	150	0.23
	200	0.30

① Suit equipment guide rail connection with large temperature difference and cleaning environment.

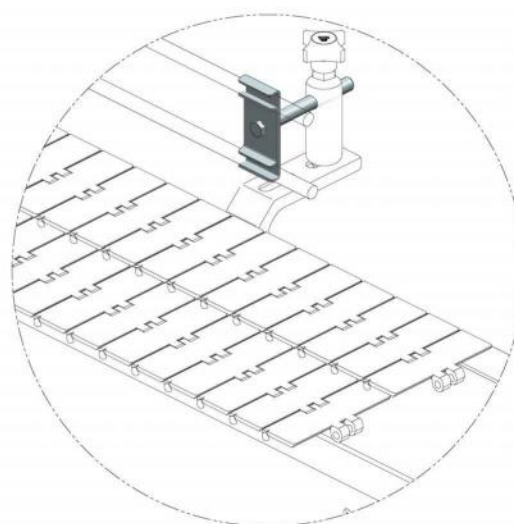
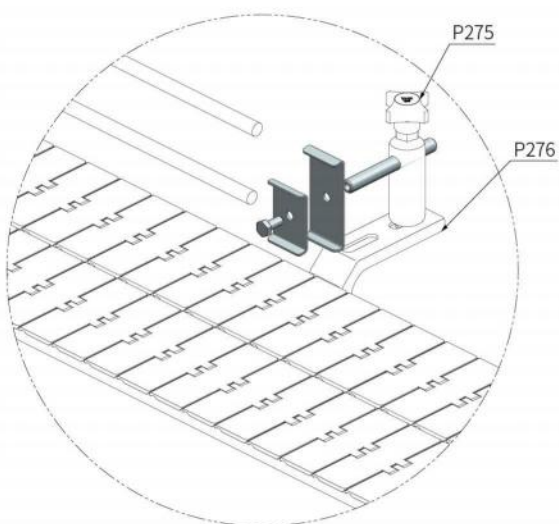
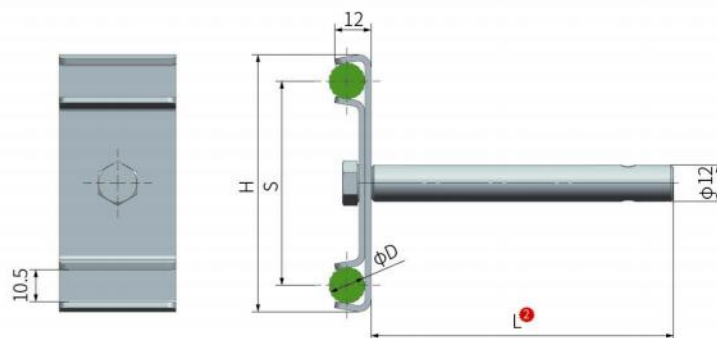
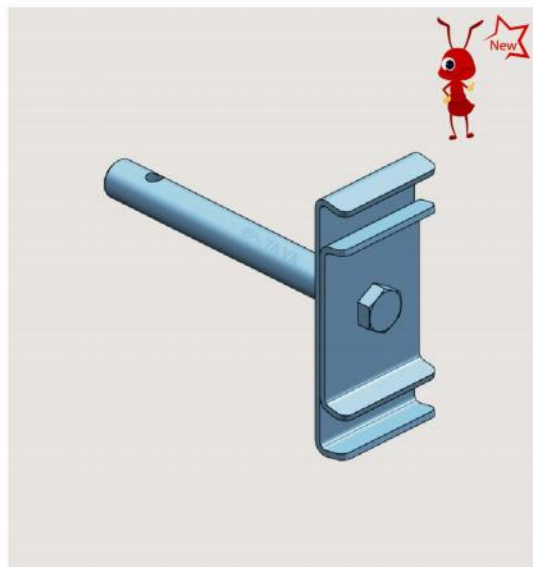
② Locking bolt can tighten the round rod.

③ The length of round rod can be adjustable to the size range of guide rail.

Characteristic ③	Colour	Material		
		Body	PIN	Fastener
1	Silver	SUS304	SUS304	SUS304

## SUS304 double round guide rail clamp (with pin)

Support bracket



How to choose ①-③	Item ①-Rod length ②-Characteristic ③
Part.	JB-YSGJ-L100-C1

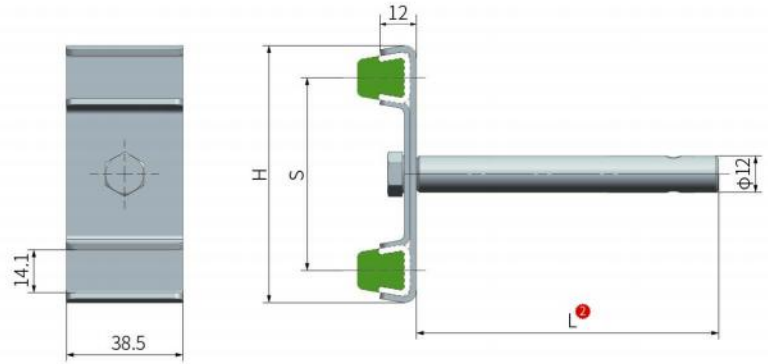
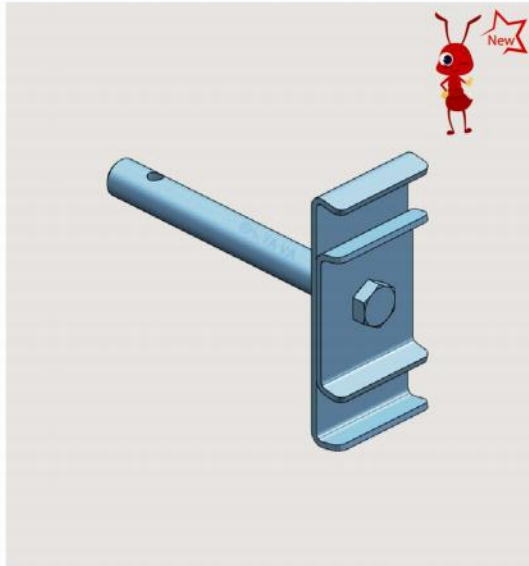
Item ①	Tube dia D	Height H	Height S	Rod length L ②	Weight (Kg)
JB-YSGJ	12	85	67.5	100	0.30
				150	0.38
				200	0.45

① Suits double row guide rail fixing with large temperature difference and cleaning environment.

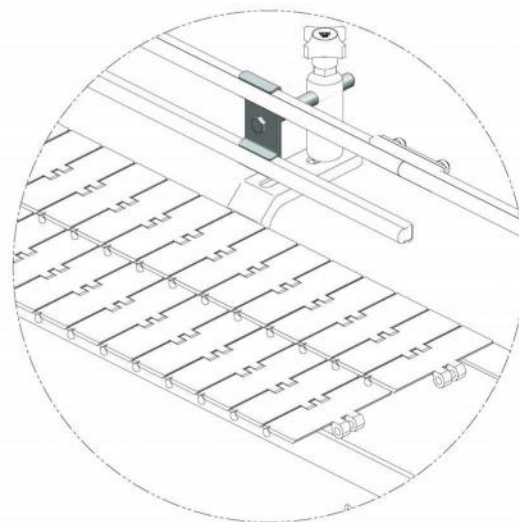
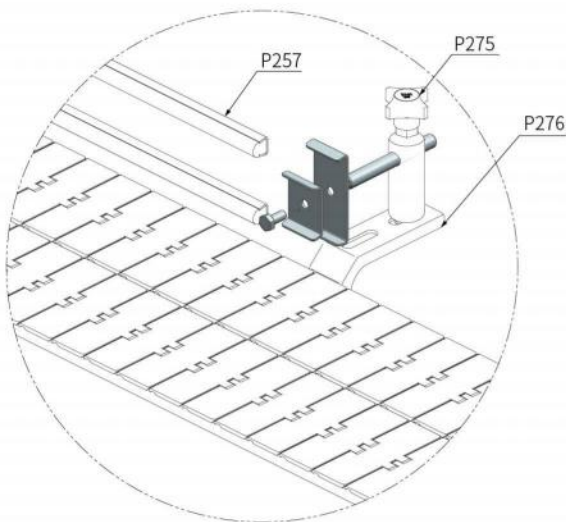
② Locking the round rod can tighten the guide rail.

③ The length of round rod can be adjustable to the size range of guide rail.

Characteristic ③	Colour	Material		
		Body	PIN	Fastener
1	Silver	SUS304	SUS304	SUS304

**SUS304 double square guide rail clamp (with pin)**


Support bracket



How to choose <sup>①-③</sup>	Item <sup>①</sup> -Rod length <sup>②</sup> -Characteristic <sup>③</sup>
Part.	JB-FSGJ-L100-C1

Item <sup>①</sup>	Height H	Height S	Rod length L <sup>②</sup>	Weight (Kg)
JB-FSGJ	85	63.5	100	0.30
			150	0.38
			200	0.45

① Suits double row guide rail fixing with large temperature difference and cleaning environment.

② Locking the round rod can tighten the guide rail.

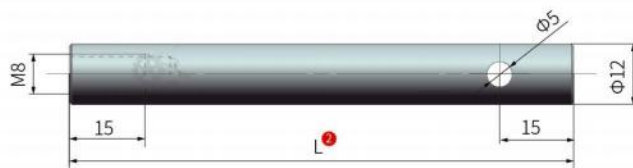
③ The length of round rod can be adjustable to the size range of guide rail.

Characteristic <sup>③</sup>	Colour	Material		
		Body	PIN	Fastener
1	Silver	SUS304	SUS304	SUS304





## Rod



Support bracket



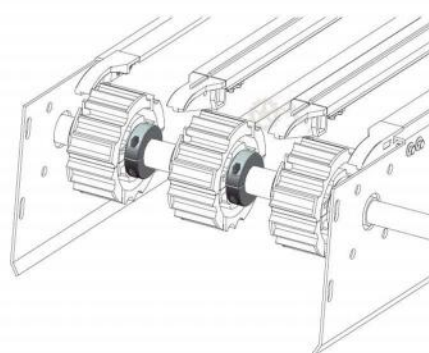
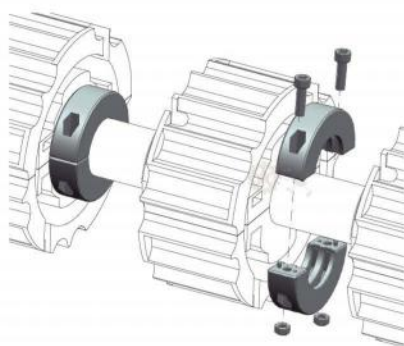
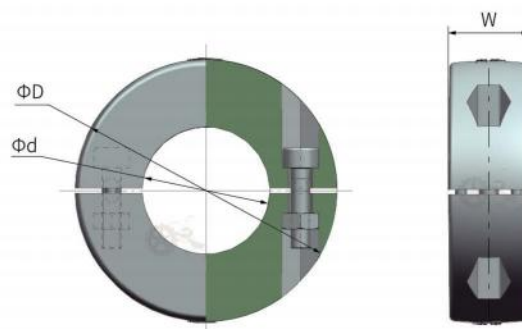
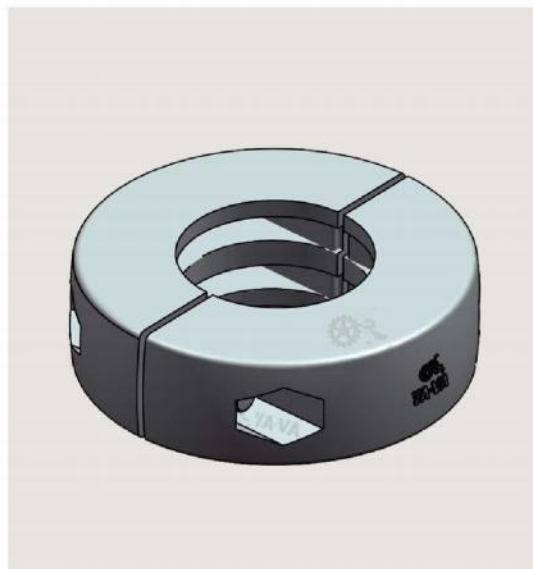
How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Rod length <sup>2</sup> -Characteristic <sup>1</sup>
Part.	N-PIN-12-L100-C1

Item <sup>1</sup>	Rod length L <sup>2</sup>	Weight (Kg)
N-PIN-12	100	0.09
	150	0.13
	200	0.17
	250	0.21
Characteristic <sup>1</sup>	Colour	Material
1	Silver	SUS202
2		SUS304



## Split shaft collar (round bore)

Support bracket



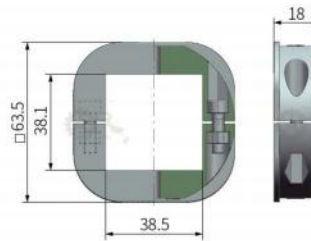
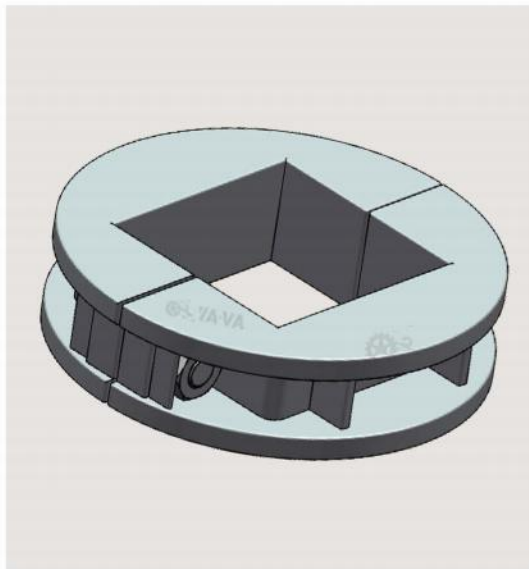
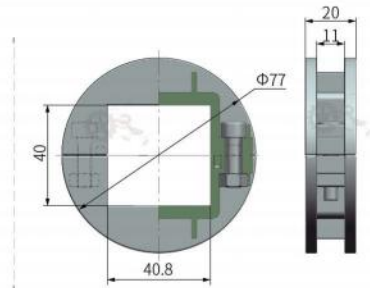
How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> - Characteristic <sup>2</sup>
Part.	H-700-D12-C1

Item <sup>1</sup>	Dia d	Dia D	Thickness W	Weight (Kg)
H-700-D12	12	28	12	0.01
H-701-D16	16	30		0.01
H-702-D20	20	48	16	0.03
H-703-D25	25	52		0.03
H-704-D30	30	58		0.03
H-705-D35	35	62		0.03
H-706-D40	40	69		0.04

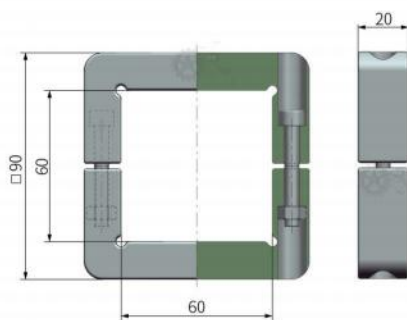
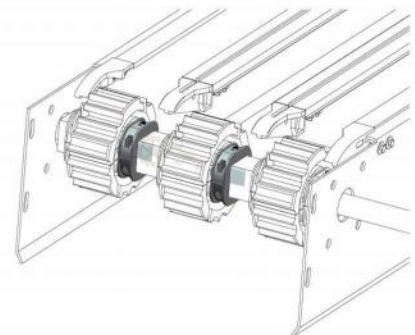
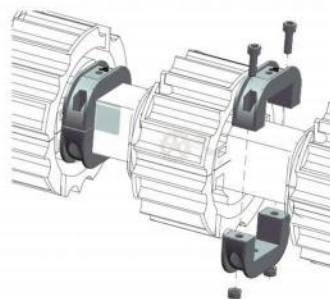
Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Black	PA6	SUS202
2			SUS304



## Split shaft collar (square bore)


Item : **H-700S-S38.1**

Item : **H-701S-S40**

Support bracket


Item : **H-702S-S60**


How to choose 1-2	Item 1-Characteristic 2
Part.	<b>H-700S-S38.1-C1</b>

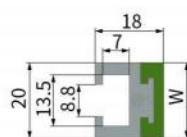
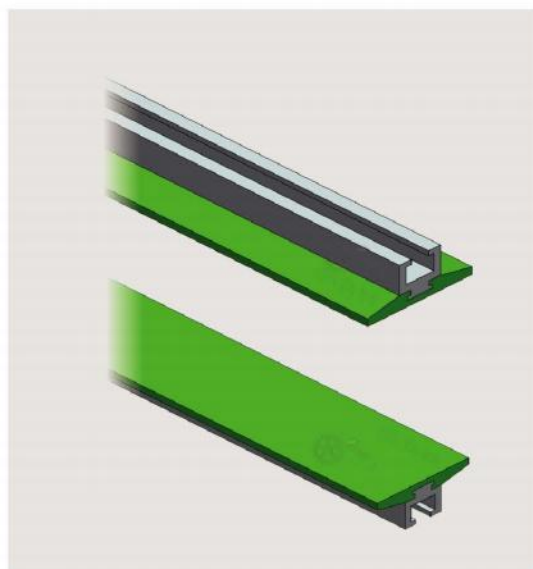
Item 1	Weight (Kg)
<b>H-700S-S38.1</b>	0.06
<b>H-701S-S40</b>	0.08
<b>H-702S-S60</b>	0.09

Characteristic 2	Colour	Material	
		Body	Fastener
<b>1</b>	Black	PA6	SUS202
<b>2</b>			SUS304

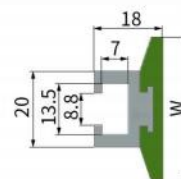


## Rail guide

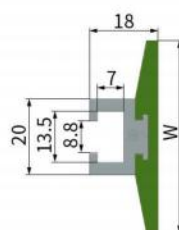
Rail guide



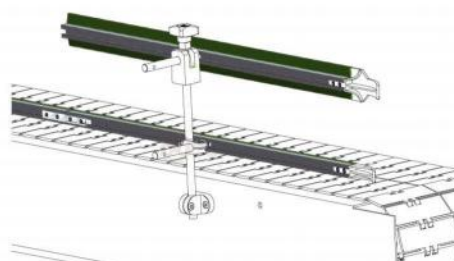
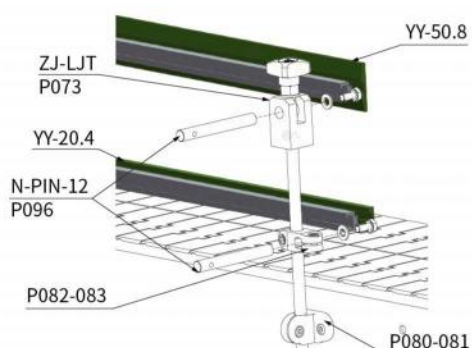
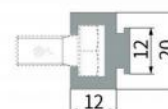
Item : **YY-20.4**



Item : **YY-38.1**



Item : **YY-50.8**



How to choose ① - ②	Item <sup>①</sup> -Characteristic <sup>②</sup>
Part.	<b>YY-20.4-C1</b>

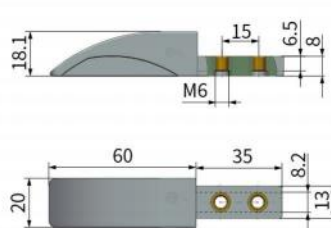
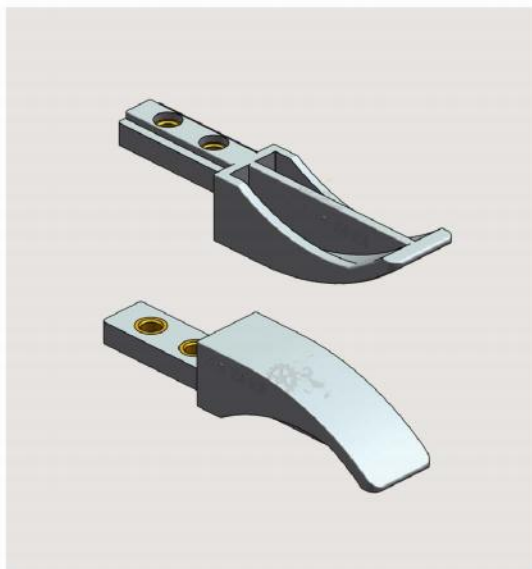
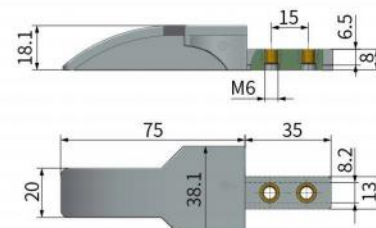
Item <sup>①</sup>	W	Length (M)	Weight (Kg)
<b>YY-20.4</b>	20.0	3M	1.45
<b>YY-38.1</b>	38.1		1.69
<b>YY-50.8</b>	50.8		1.85

Characteristic <sup>②</sup>	Colour		Material	
	Profile	Aluminum	Profile	Aluminum
1	White	Silver	1M UHMW-PE	A6063
2	Green			
3	Green		2.5M UHMW-PE	
4	White			

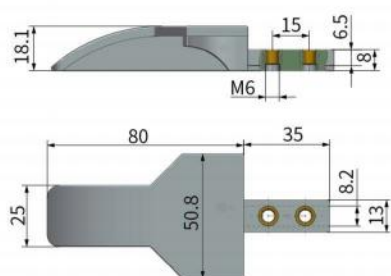
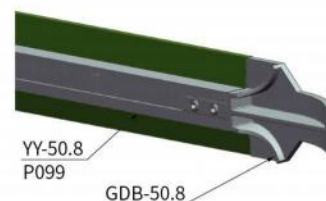




## Guide connector


Item : **GDB-20.4**

Item : **GDB-38.1**

Rail guide


Item : **GDB-50.8**


How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	<b>GDB-20.4-C1</b>

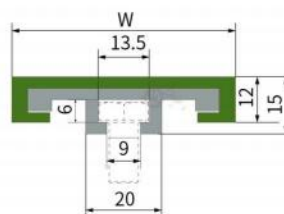
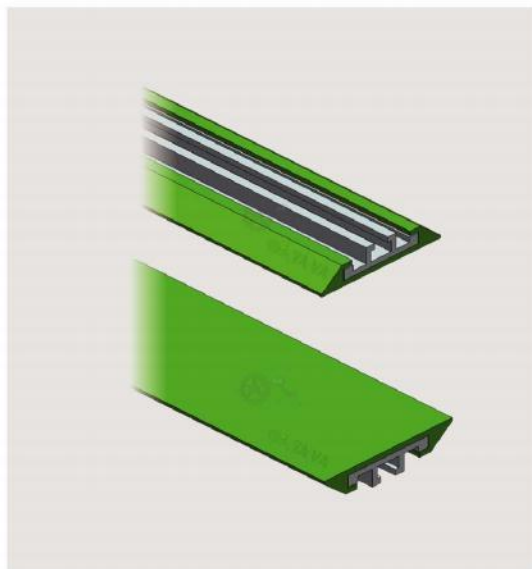
Item <sup>1</sup>	Weight (Kg)
<b>GDB-20.4</b>	0.02
<b>GDB-38.1</b>	0.03
<b>GDB-50.8</b>	0.04

Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
<b>1</b>	Grey	PA6+GF	SUS202

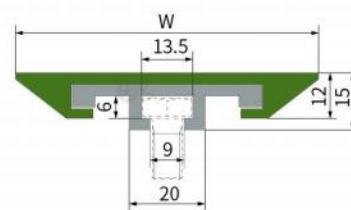


## Aluminum guide +C guide rail

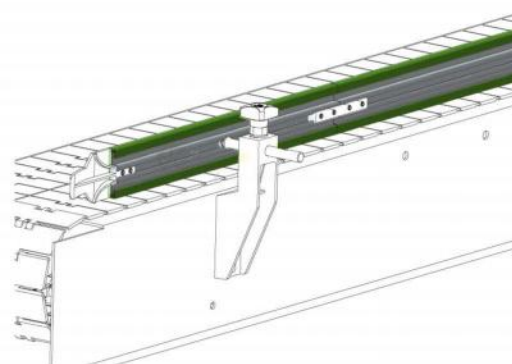
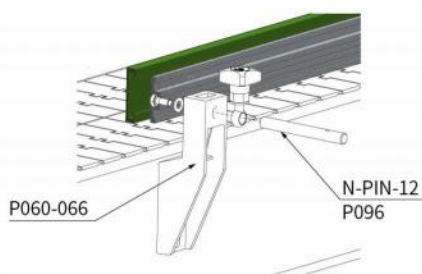
Rail guide



Item : PD-G-59



Item : PD-G-80/100



How to choose <sup>1</sup> - <sup>2</sup> Item <sup>1</sup> - Characteristic <sup>2</sup>

Part.

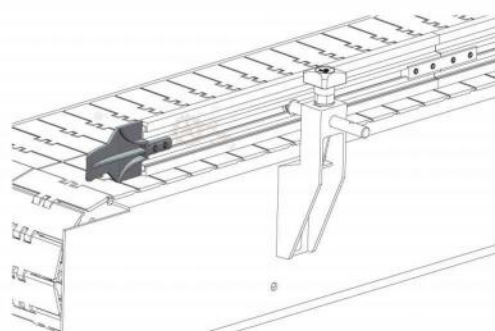
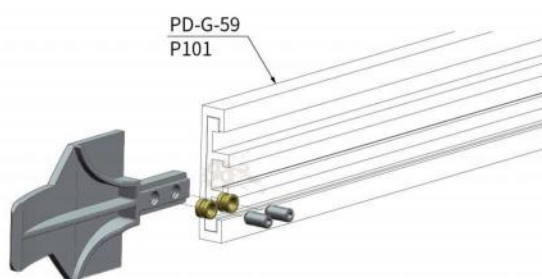
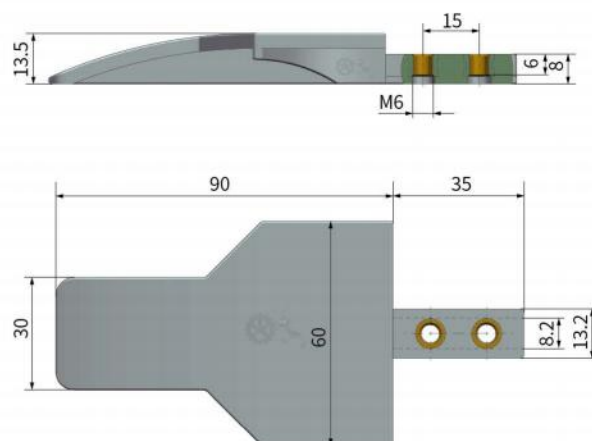
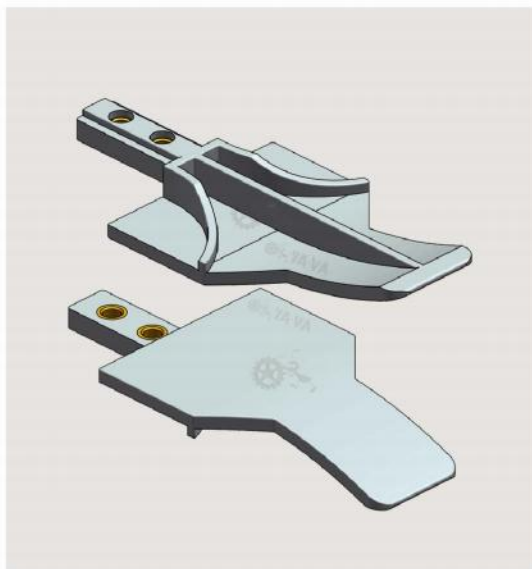
PD-G-59-C1

Item <sup>1</sup>	W	Length (M)	Weight (Kg)
PD-G-59	60	3M	2.80
PD-G-80	80		3.10
PD-G-100	100		4.35

Characteristic <sup>2</sup>	Colour		Material	
	Profile	Aluminum	Profile	Aluminum
1	Green	Silver	1M UHMW-PE	A6063
2	Black			
3	White			
4	Green		2.5M UHMW-PE	
5	Black			
6	White			



## Guide connector



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	GDB-60-C1

Item <sup>1</sup>	Weight (Kg)
GDB-60	0.04

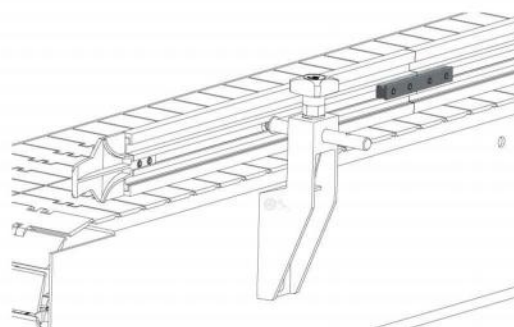
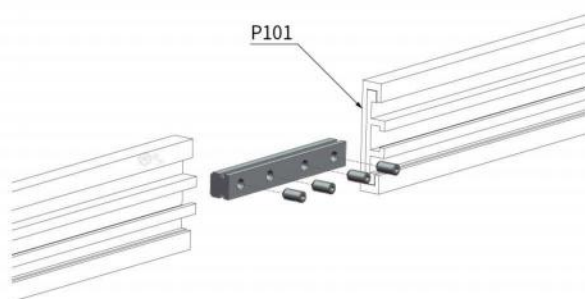
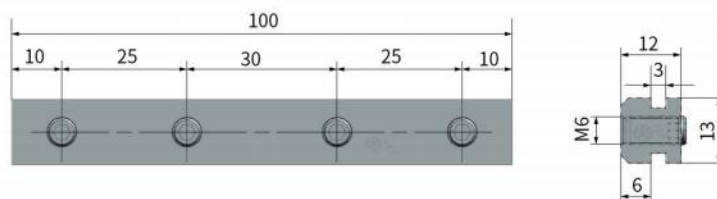
  

Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Grey	PA6+GF	SUS202



## Connecting bar

Rail guide



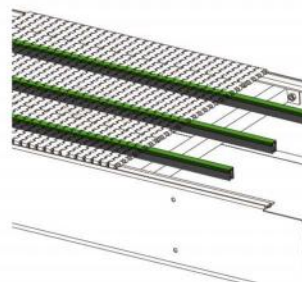
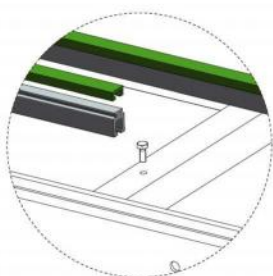
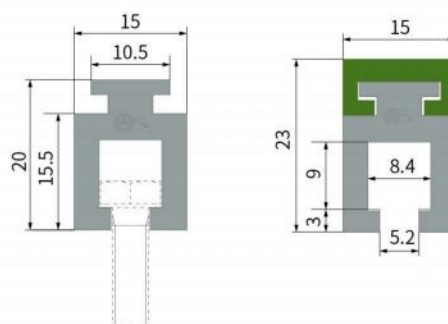
How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	YS-LJT-C1

Item <sup>1</sup>		Weight (Kg)	
YS-LJT		0.04	
Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Silver	A6063	SUS202





## YY-15 Side guide



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	YY-15-C1

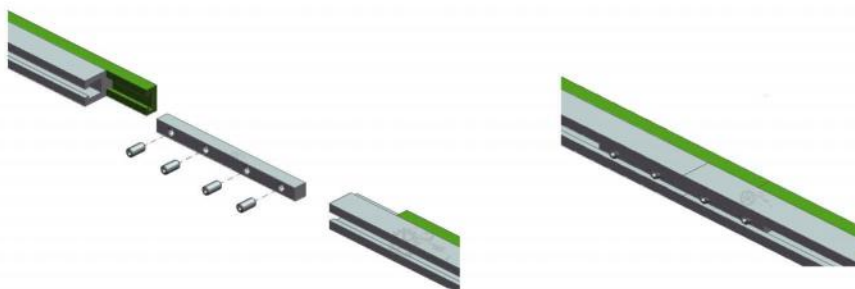
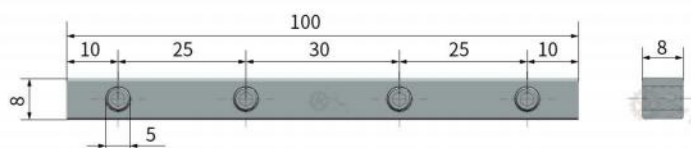
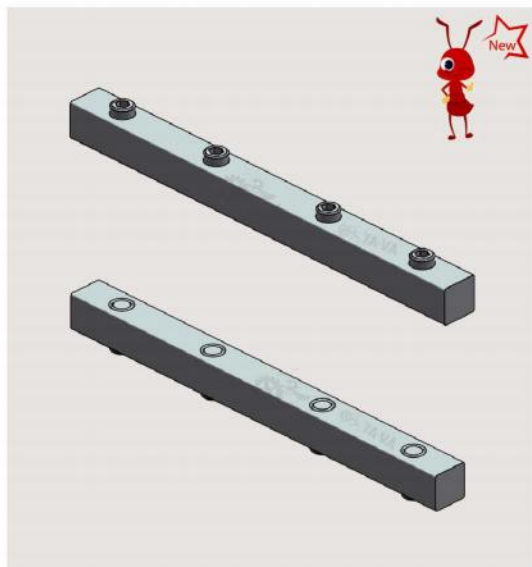
Item <sup>1</sup>	W	Length (M)	Weight (Kg)
YY-15	15	3M	1.40

Characteristic <sup>2</sup>	Colour		Material	
	Profile	Aluminum	Profile	Aluminum
1	Green	Silver	1M UHMW-PE	A6063



## Connector

Rail guide

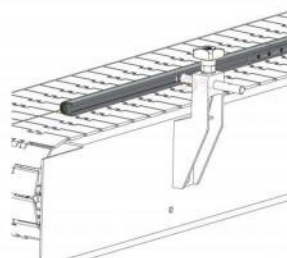
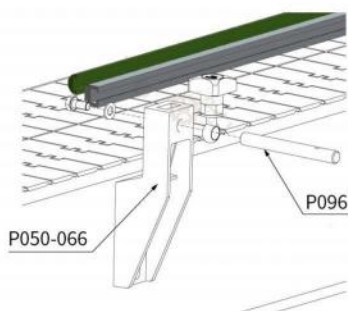
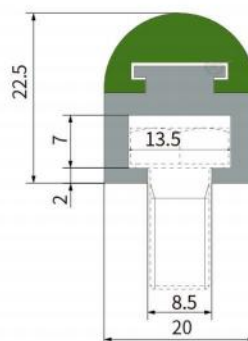


How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	YY-15-LJT-C1

Item <sup>1</sup>		Weight (Kg)	
YY-15-LJT		0.02	
Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Silver	A6063	SUS202



## YY-18 Side guide



How to choose <sup>1-2</sup>	Item <sup>1</sup> - Characteristic <sup>2</sup>
Part.	YY-18-C1

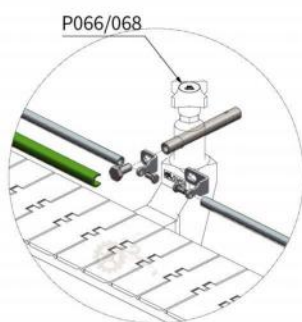
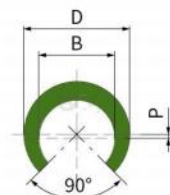
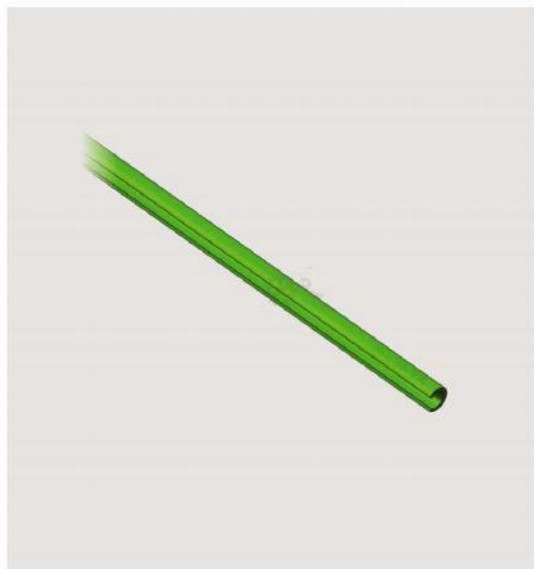
Item <sup>1</sup>	Length (M)	Weight (Kg)
YY-18	3M	1.60

Characteristic <sup>2</sup>	Colour		Material	
	Profile	Aluminum	Profile	Aluminum
1	Green	Silver	1M UHMW-PE	A6063



## Small C guide rail

Rail guide



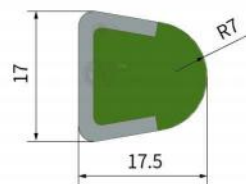
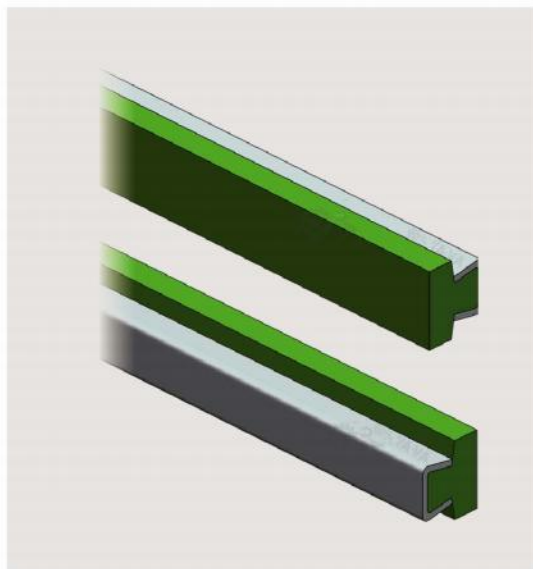
How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Length <sup>2</sup> -Characteristic <sup>3</sup>
Part.	YX-G-C-10-50M-C1

Item <sup>1</sup>	Outer dia D	Inner dia B	Central distance P	Length <sup>2</sup>	Weight (Kg)
YX-G-C-10	15	10	0.1	50M	0.06
YX-G-C-12	18	12	0.5		0.11

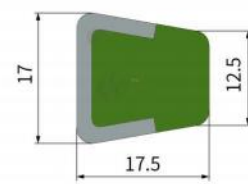
Characteristic <sup>3</sup>	Colour	Material
1	Green	1M UHMW-PE



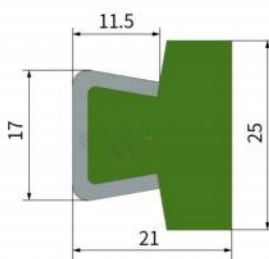


**Side guide**


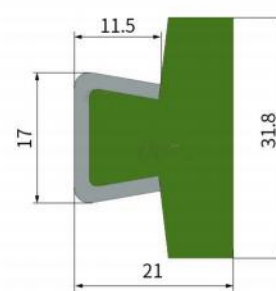
Item : PD-G-D19



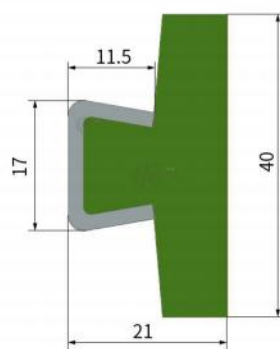
Item : PD-G-D12



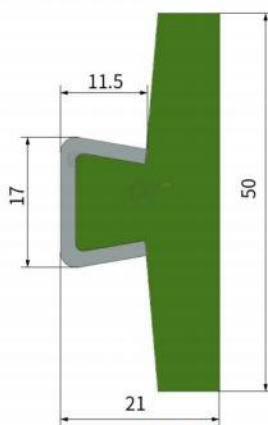
Item : PD-G-D25



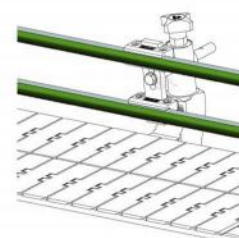
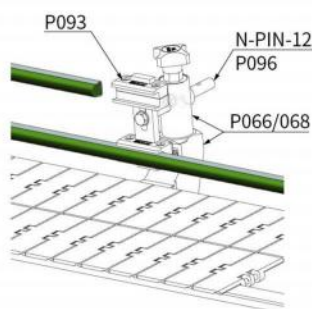
Item : PD-G-D31



Item : PD-G-D40



Item : PD-G-D50


How to choose <sup>1</sup>-<sup>2</sup>

Part.

Item <sup>1</sup>-Characteristic <sup>2</sup>

PD-G-D19-C1

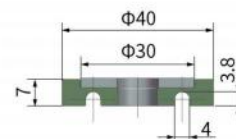
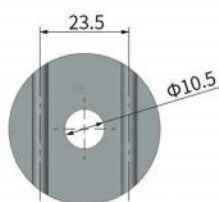
Item <sup>1</sup>	Length (M)	Weight (Kg)
PD-G-D19	3M	1.67
PD-G-D12		1.60
PD-G-D25		1.75
PD-G-D31		1.90
PD-G-D40		2.10
PD-G-D50		2.30

Characteristic <sup>2</sup>	Colour		Material	
	Profile	Metal	Profile	Metal
1	White	Silver	1M UHMW-PE	SUS304
			2.5M UHMW-PE	



## Spacer

Rail guide

How to choose <sup>1</sup>- <sup>2</sup>Item <sup>1</sup>-Characteristic <sup>2</sup>

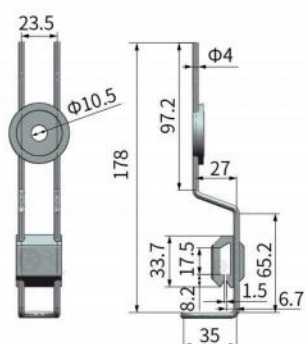
Part.

YS-252

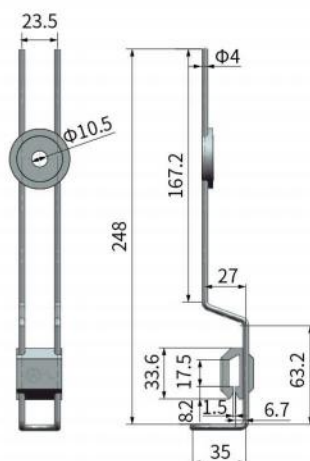
Item <sup>1</sup>		Weight (Kg)	
YS-252		0.02	
Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Black	PA6	SUS304



## Drip tray support connector

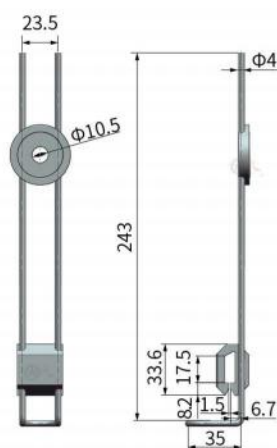


Item : YS-250

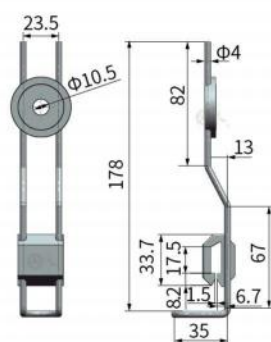


Item : YS-253

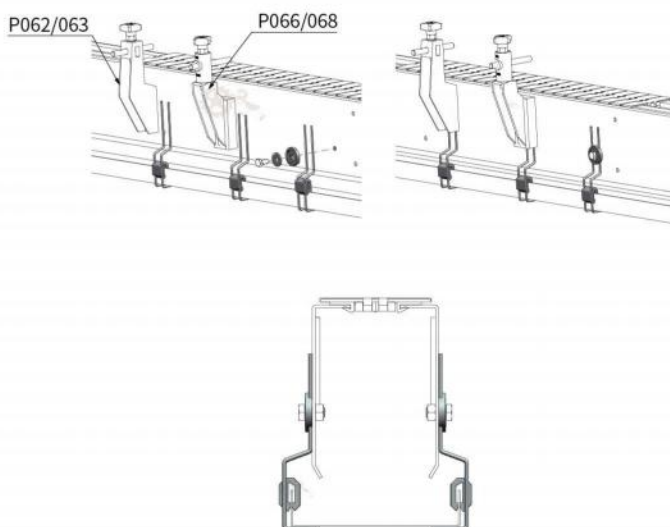
Rail guide



Item : YS-255



Item : YS-257



How to choose 1 - 2 Item 1 - Characteristic 2

Part.

YS-250-C1

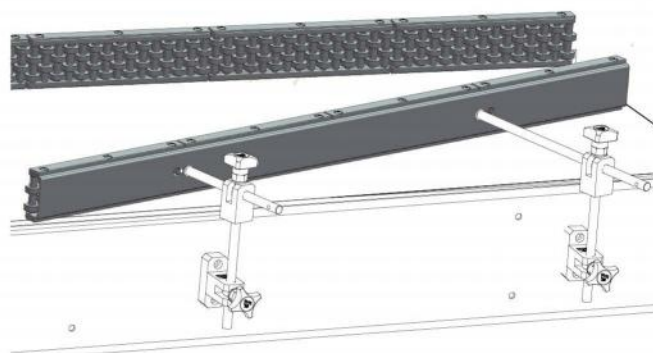
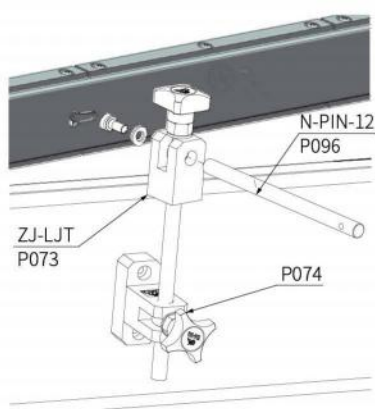
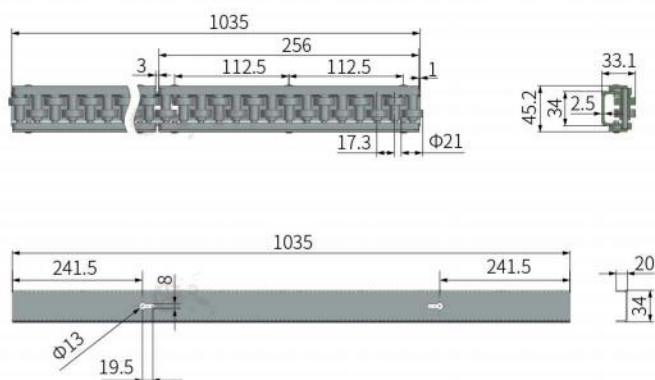
Item 1	Weight (Kg)
YS-250	0.08
YS-253	0.09
YS-255	0.09
YS-257	0.08

Characteristic 2	Colour		Material	
	Body	Accessories	Body	Accessories
1	Silver	Black	SUS304	PA6



## One line Roller Guide

Rail guide



How to choose <sup>1</sup>- <sup>2</sup> Item<sup>1</sup>-Characteristic<sup>2</sup>

Part.

GZ-HL-1-C1

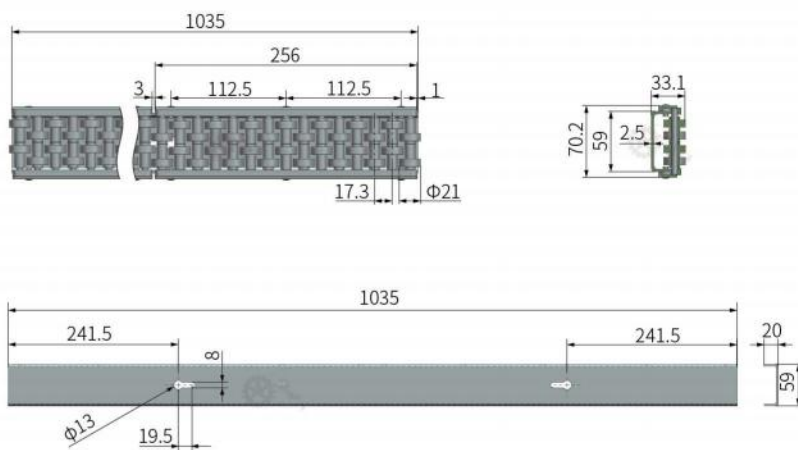
Item <sup>1</sup>	Length (M)	Weight (Kg)
GZ-HL-1	1.035M	2.28

Characteristic <sup>2</sup>	Colour		Material		
	Rollers	Metal plate	Rollers	Metal plate	Pin
1	White	Silver	POM	SUS304	SUS304
2					PA6

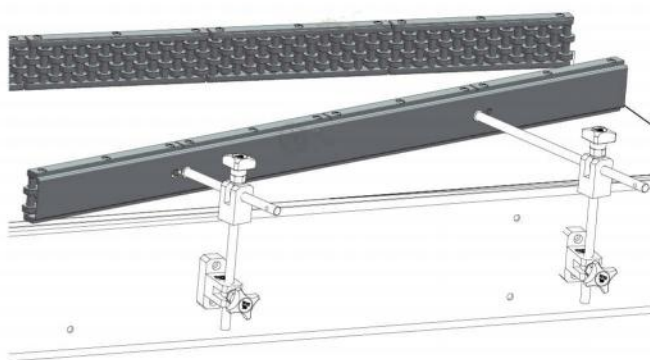
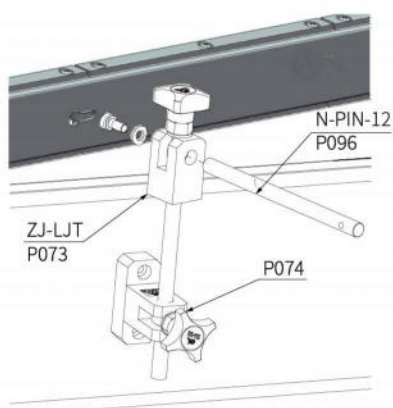




## Two line Roller Guide



Rail guide



How to choose <sup>1</sup>-<sup>2</sup> Item <sup>1</sup>-Characteristic <sup>2</sup>

Part.

GZ-HL-2-C1

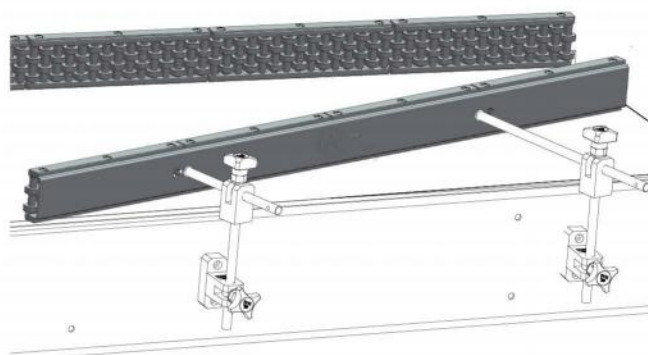
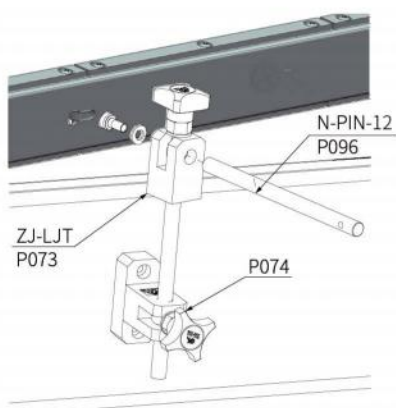
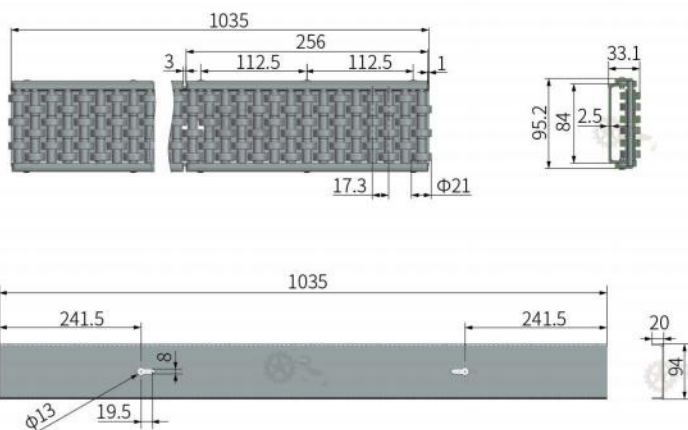
Item <sup>1</sup>	Length (M)	Weight (Kg)
GZ-HL-2	1.035M	3.32

Characteristic <sup>2</sup>	Colour		Material		
	Rollers	Metal plate	Rollers	Metal plate	Pin
1	White	Silver	POM	SUS304	SUS304



## Three line Roller Guide

Rail guide



How to choose <sup>1</sup> - <sup>2</sup> Item<sup>1</sup> - Characteristic<sup>2</sup>

Part.

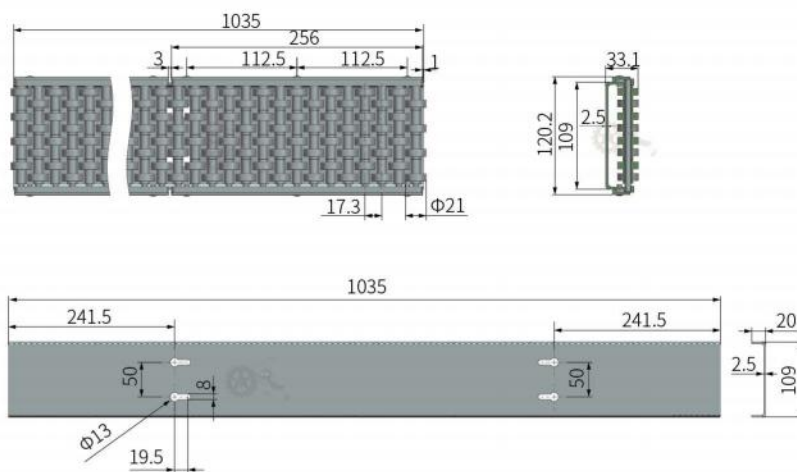
GZ-HL-3-C1

Item <sup>1</sup>	Length (M)	Weight (Kg)
GZ-HL-3	1.035M	5.00

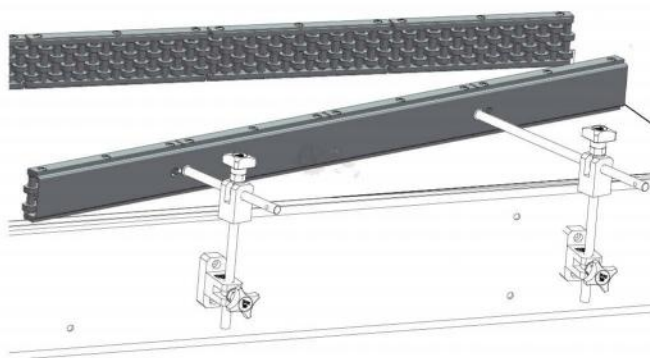
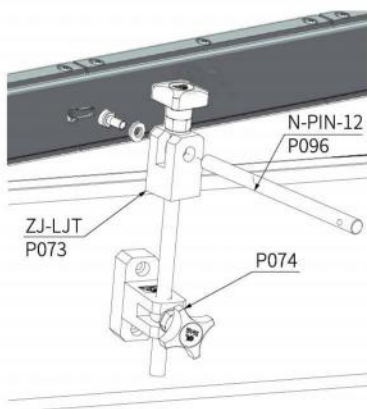
Characteristic <sup>2</sup>	Colour		Material		
	Rollers	Metal plate	Rollers	Metal plate	Pin
1	White	Silver	POM	SUS304	SUS304



## Four line Roller Guide



Rail guide



How to choose <sup>1</sup>-<sup>2</sup> Item <sup>1</sup>-Characteristic <sup>2</sup>

Item <sup>1</sup>	Length (M)	Weight (Kg)
GZ-HL-4	1.035M	6.20

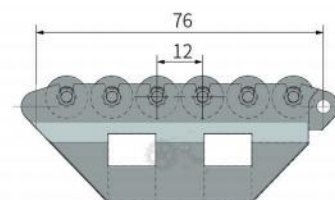
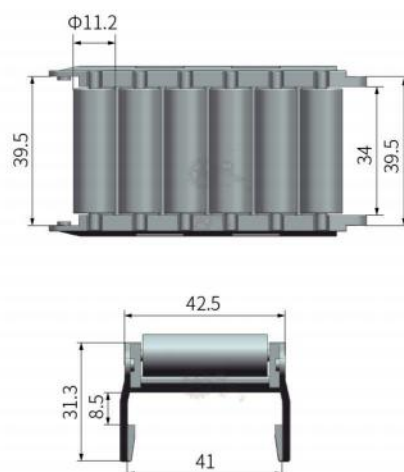
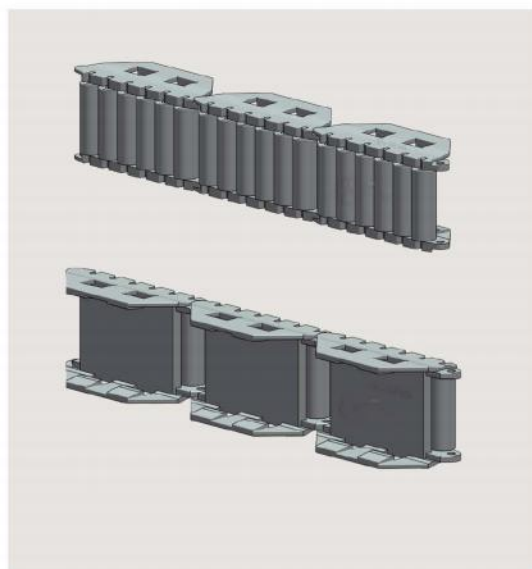
  

Characteristic <sup>2</sup>	Colour		Material		
	Rollers	Metal plate	Rollers	Metal plate	Pin
1	White	Silver	POM	SUS304	SUS304

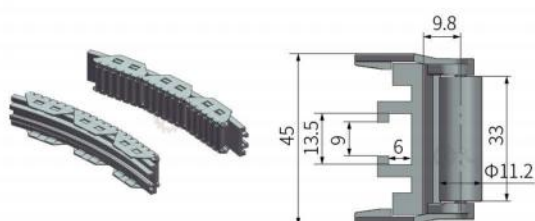


## Roller side guide

Rail guide

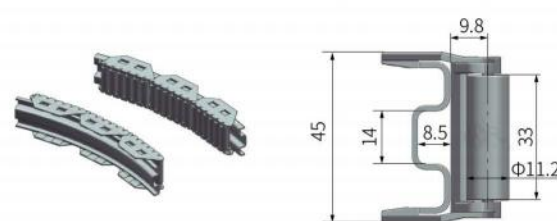


Suit to C type guide rail

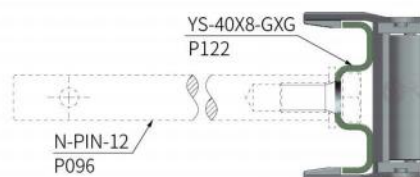
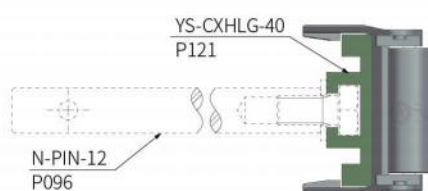


Minimum external radius:500mm  
Minimum internal radius:500mm

Suit to metal profile



Minimum external radius:450mm  
Minimum internal radius:400mm



How to choose 1-2	Item 1-Characteristic 2
Part.	GZ-HL-1-A-C1

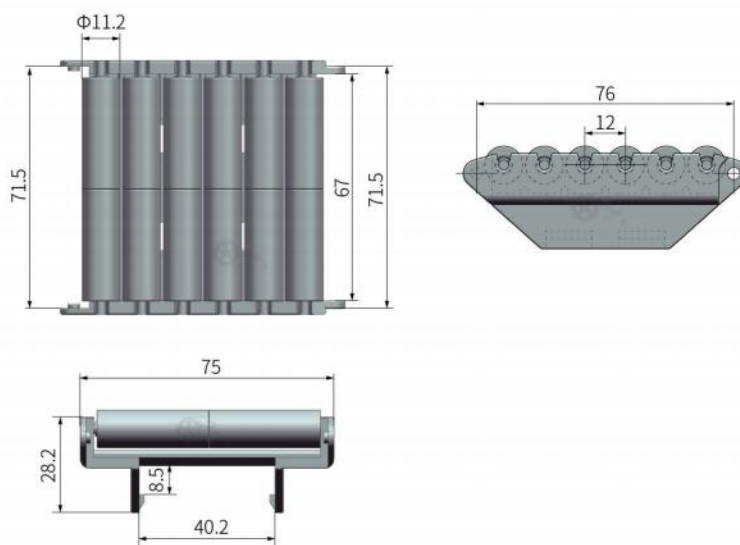
Item 1	Length (M)	Weight (Kg/m)
GZ-HL-1-A	0.076M	0.63

Characteristic 2	Colour		Material		
	Body	Rollers	Body	Rollers	Pin
1	Black	White	GF+PA6	POM	GF+PA6

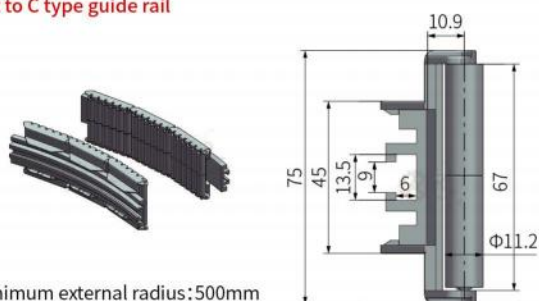




## Roller side guide

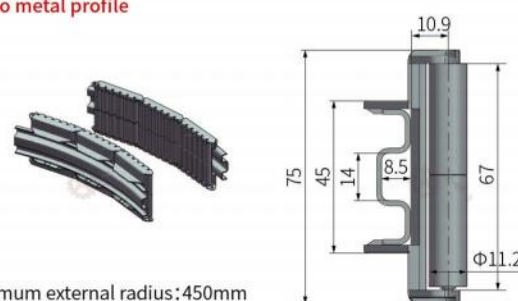


Suit to C type guide rail

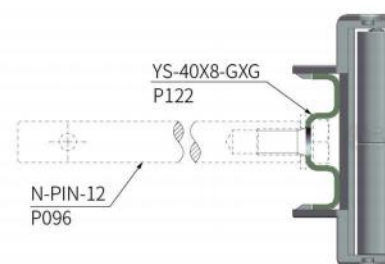
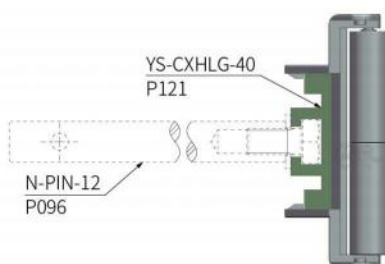


Minimum external radius:500mm  
Minimum internal radius:500mm

Suit to metal profile



Minimum external radius:450mm  
Minimum internal radius:400mm



How to choose ①-②	Item ①-Characteristic ②
Part.	GZ-HL-1-B-C1

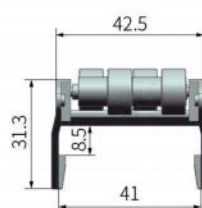
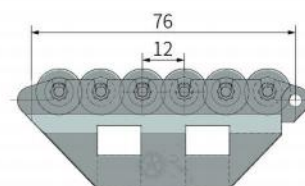
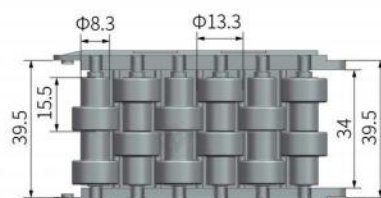
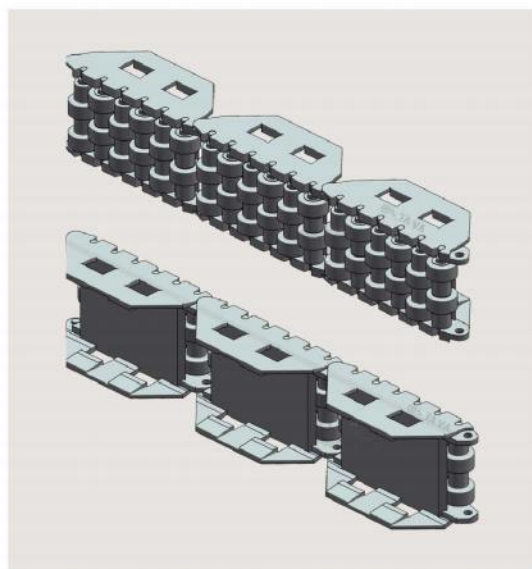
Item ①	Length (M)	Weight (Kg/m)
GZ-HL-1-B	0.076M	1.08

Characteristic ②	Colour		Material		
	Body	Rollers	Body	Rollers	Pin
1	Black	White	GF+PA6	POM	GF+PA6

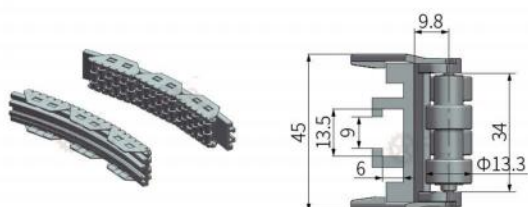


## Roller side guide

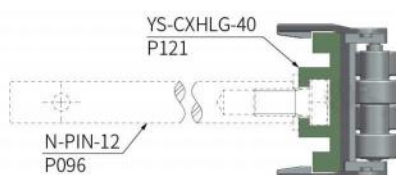
Rail guide



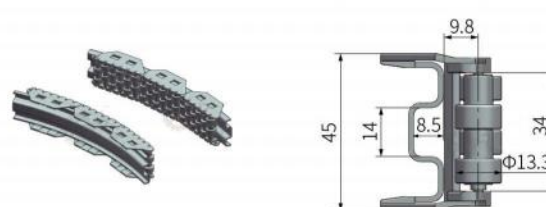
Suit to C type guide rail



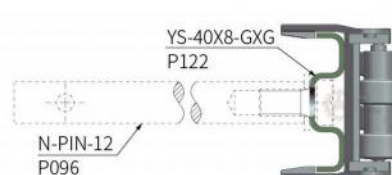
Minimum external radius:500mm  
Minimum internal radius:500mm



Suit to metal profile



Minimum external radius:450mm  
Minimum internal radius:400mm



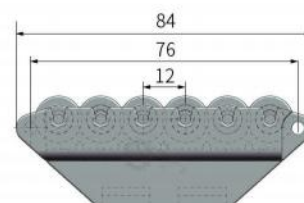
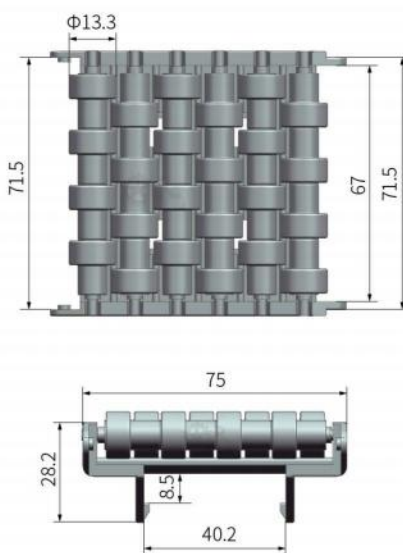
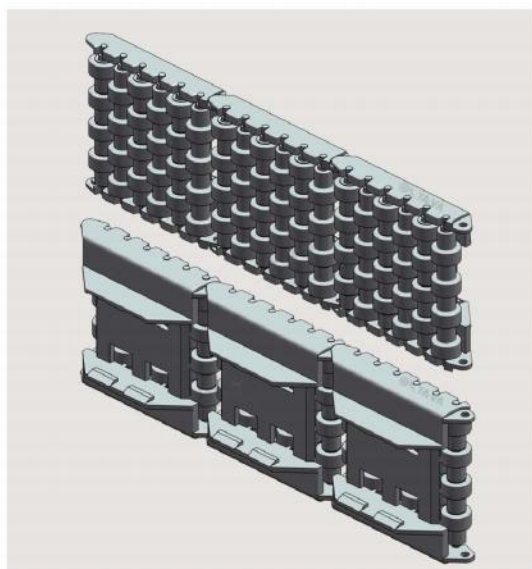
How to choose 1-2	Item 1-Characteristic 2
Part.	GZ-HL-2-A-C1

Item 1	Length (M)	Weight (Kg/m)
GZ-HL-2-A	0.076M	0.60

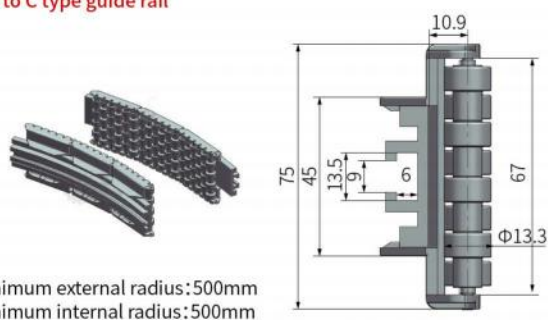
Characteristic 2	Colour		Material		
	Body	Rollers	Body	Rollers	Pin
1	Black	White	GF+PA6	POM	GF+PA6



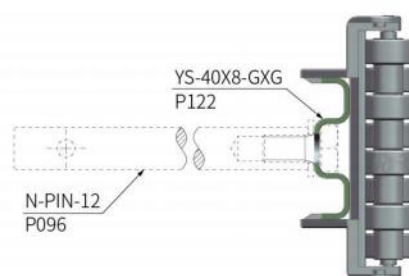
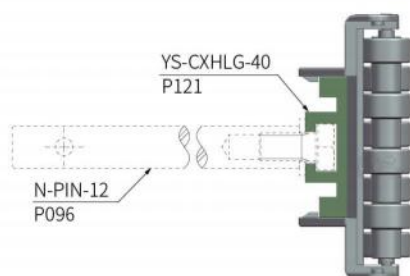
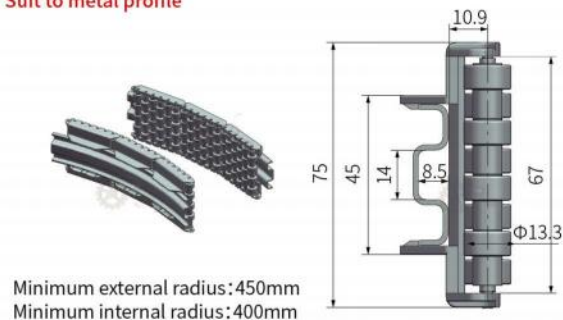
## Roller side guide



### Suit to C type guide rail



### Suit to metal profile



How to choose 1-2	Item 1-Characteristic 2
Part.	GZ-HL-4-A-C1

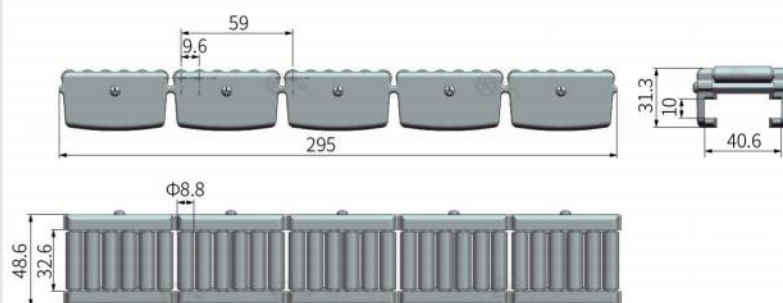
Item 1	Length (M)	Weight (Kg/m)
GZ-HL-4-A	0.076M	0.97

Characteristic 2	Colour		Material		
	Body	Rollers	Body	Rollers	Pin
1	Black	White	GF+PA6	POM	GF+PA6

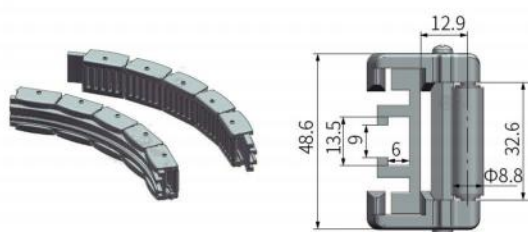


## Roller side guide

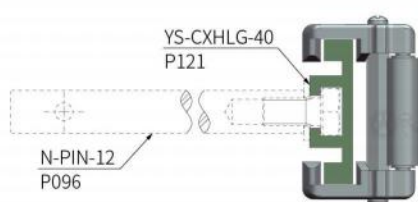
Rail guide



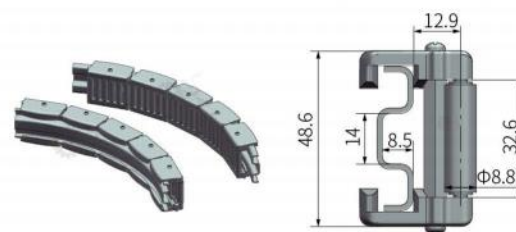
Suit to C type guide rail



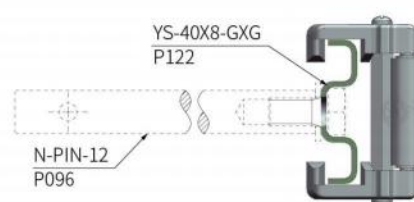
Minimum external radius: 250mm  
Minimum internal radius: 250mm



Suit to metal profile



Minimum external radius: 250mm  
Minimum internal radius: 250mm



How to choose ①-②	Item ①-Characteristic ②
Part.	GZ-HL-1-C-C1

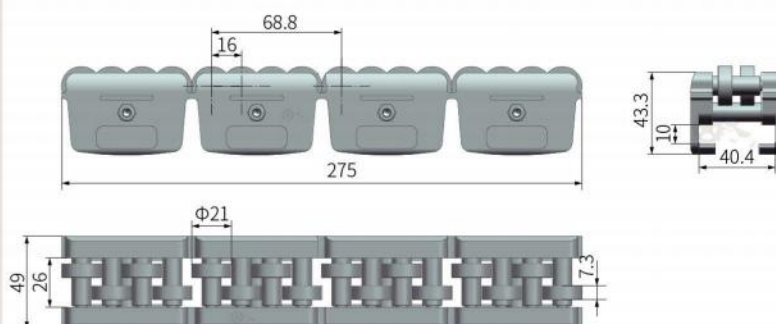
Item ①	Length (M)	Weight (Kg/m)
GZ-HL-1-C	0.295M	1.06

Characteristic ②	Colour		Material		
	Body	Rollers	Body	Rollers	Pin
1	Black	Orange	PA6	POM	SUS202

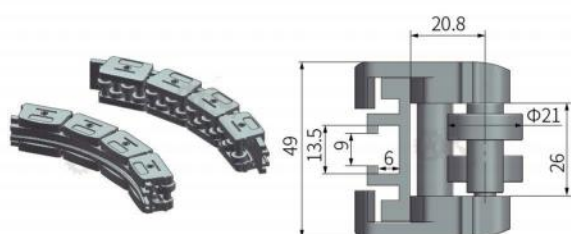




## Roller side guide

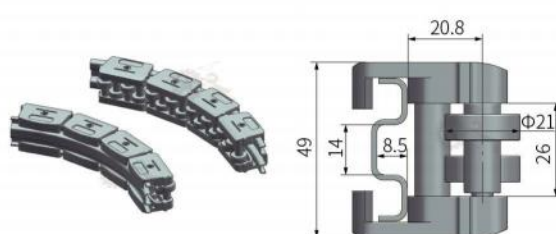


Suit to C type guide rail

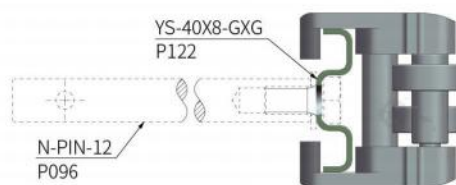
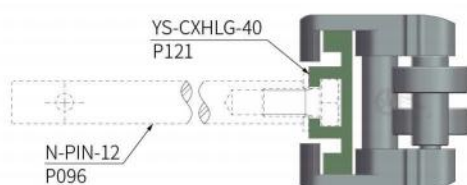


Minimum external radius:250mm  
Minimum internal radius:250mm

Suit to metal profile



Minimum external radius:250mm  
Minimum internal radius:250mm



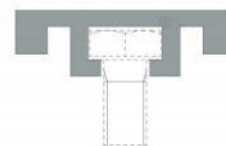
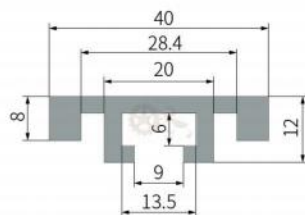
How to choose <sup>1-2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	GZ-ZW-C1

Item <sup>1</sup>	Length (M)	Weight (Kg/m)
GZ-ZW	0.275M	1.06

Characteristic <sup>2</sup>	Colour		Material		
	Body	Rollers	Body	Rollers	Pin
1	Black	White	PA6	POM	SUS304



## C type guide rail



Rail guide



How to choose <sup>①-②</sup>	Item <sup>①</sup> -Characteristic <sup>②</sup>
Part.	YS-CXHLG-40-C1

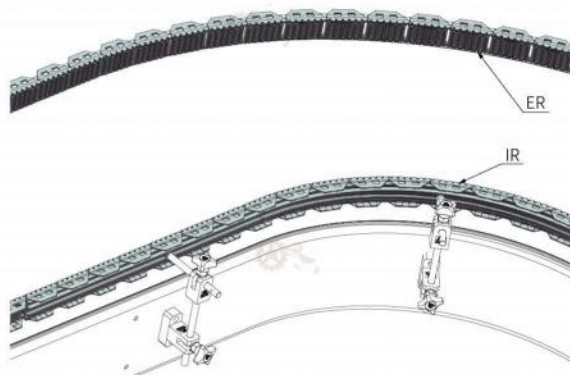
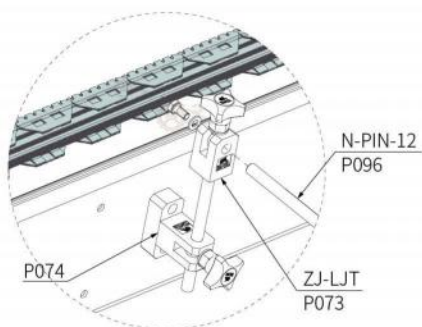
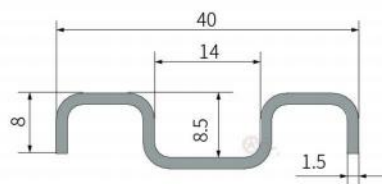
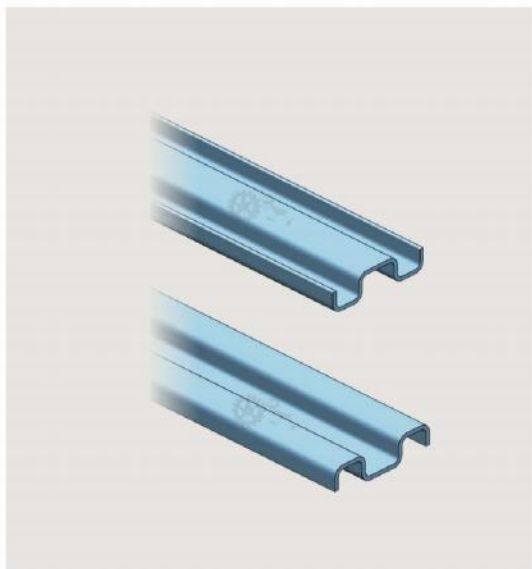
Item <sup>①</sup>	Length (M)	Weight (Kg)
YS-CXHLG-40	3M	2.00

- ① As roller guide back support.
- ② Easy to shape, easy to put the layout.
- ③ The back groove design, it is very easy to fasten the screws and bolts.

Characteristic <sup>②</sup>	Colour	Surface treatment	Material
1	Silver	Frosting oxidation	A6063



## Metal profile



How to choose <sup>1</sup>- <sup>2</sup> Item <sup>1</sup>-Characteristic <sup>2</sup>

Part.

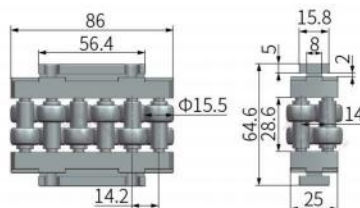
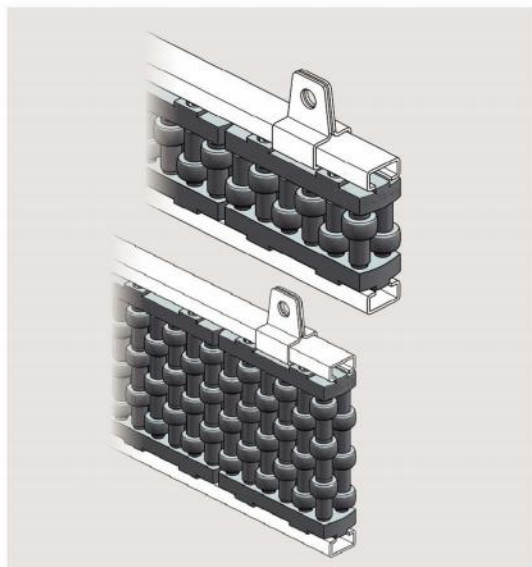
YS-40X8-GXG-C1

Item <sup>1</sup>	Length (M)	Weight (Kg)
YS-40X8-GXG	3M	3.00
Characteristic <sup>2</sup>	Colour	Material
1	Silver	SUS304

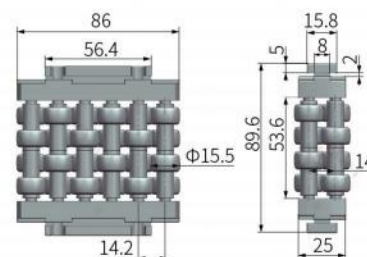


## Swerve roller guide

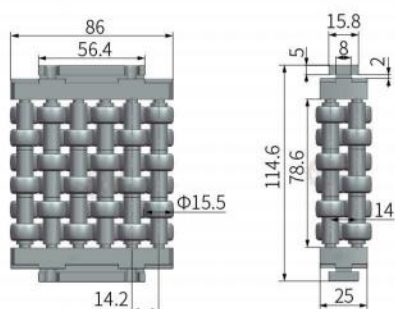
Rail guide



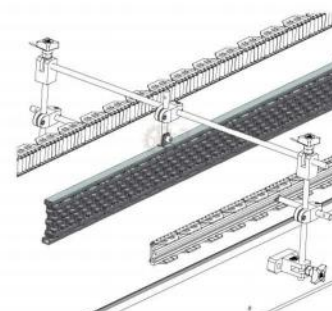
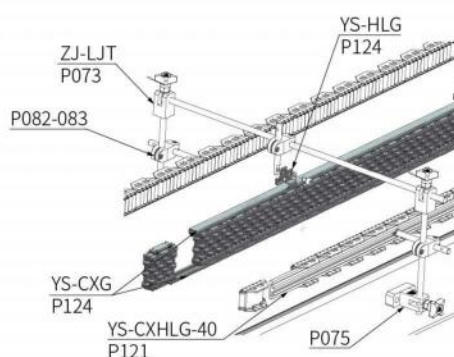
Item : **GZ-ZW-1**



Item : **GZ-ZW-2**



Item : **GZ-ZW-3**



How to choose ①-②	Item ①-Characteristic ②
Part.	<b>GZ-ZW-1-C1</b>

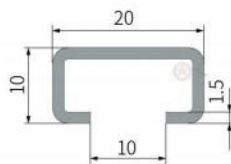
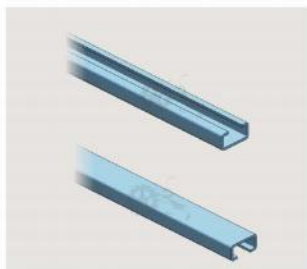
Item ①	Length (M)	Weight (Kg/m)
<b>GZ-ZW-1</b>	0.086M	2.31
<b>GZ-ZW-2</b>		3.63
<b>GZ-ZW-3</b>		4.96

Characteristic ②	Colour		Material		
	Body	Rollers	Body	Rollers	Pin
<b>1</b>	Black	White	GF+PA6	POM	SUS304





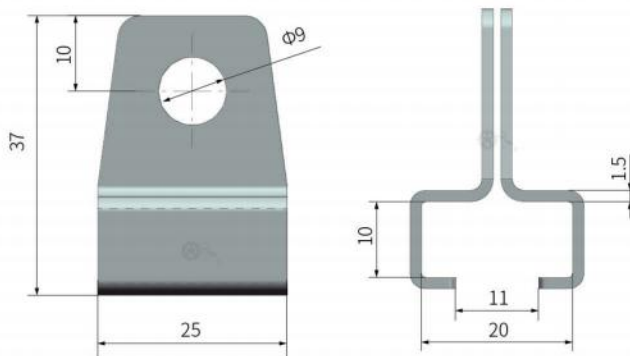
## C Type steel



Order	How to choose ①-②	Item ①-Characteristic ②
	Part.	YS-CXG-C1

Item ①	Length (M)	Weight (Kg)
YS-CXG	3M	1.52
Characteristic ②	Colour	Material
1	Silver	SUS304

## Joint clamp



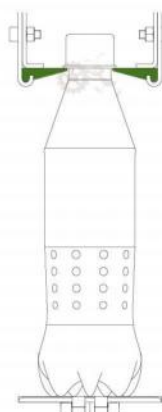
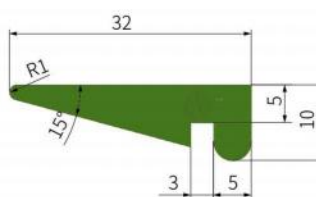
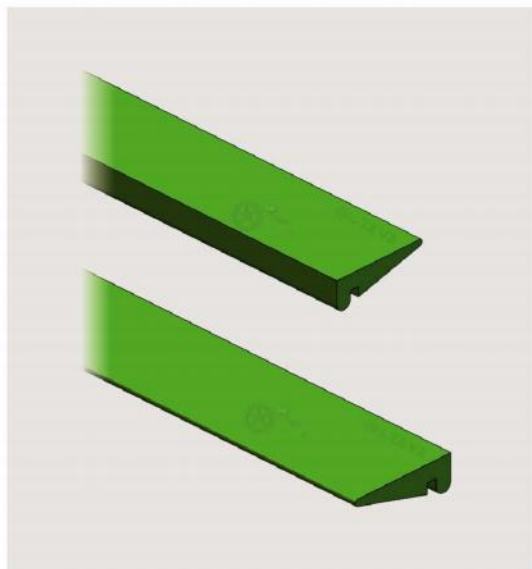
Order	How to choose ①-②	Item ①-Characteristic ②
	Part.	YS-HLG-C1

Item <sup>①</sup>	Weight (Kg)	
YS-HLG	0.04	
Characteristic <sup>②</sup>	Colour	Material
1	Silver	SUS304



## Overhead transport PET bottles

Rail guide



How to choose ①-② Item ③-Length ④-Characteristic ⑤

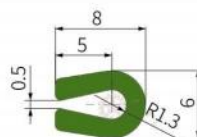
Part.

PD-G-39-3M-C1

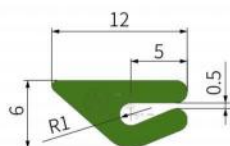
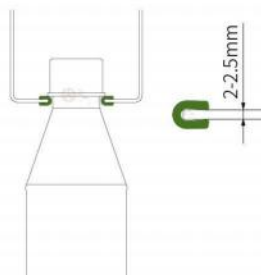
Item ①	Length ④ (M)	Weight (Kg/m)
PD-G-39	3M	0.35
Characteristic ⑤	Colour	Material
1	Black	4.5M UHMW-PE



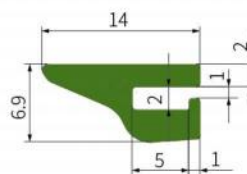
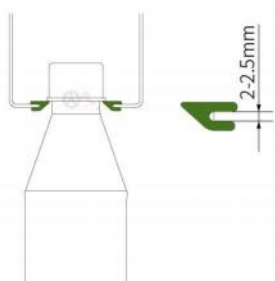
## Overhead transport PET bottles



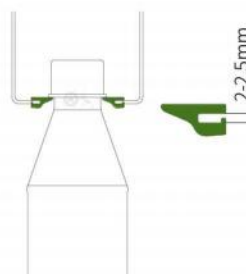
Item : PD-G-182



Item : PD-G-185



Item : PD-G-185-2

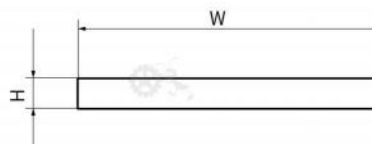


How to choose ①-③	Item <sup>①</sup> -Length <sup>②</sup> -Characteristic <sup>③</sup>
Part.	PD-G-182-30M-C1

Item <sup>①</sup>	Length <sup>②</sup> (M)	Weight (Kg/m)
PD-G-182	30M 50M	0.03
PD-G-185		0.03
PD-G-185-2		0.05
Characteristic <sup>③</sup>	Colour	Material
1	Grey	2.5M UHMW-PE



## Chain guide profile



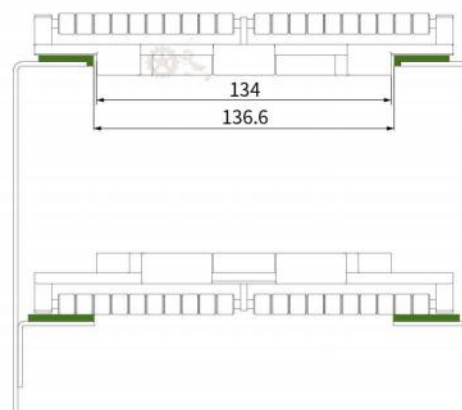
How to choose <sup>1</sup> - <sup>2</sup> - <sup>3</sup> Item <sup>1</sup> - Length <sup>2</sup> - Characteristic <sup>3</sup>

Part.

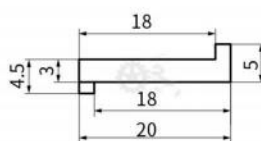
DP-111-10M-C1

Item <sup>1</sup>	W	H	Length <sup>2</sup> (M)	Weight (Kg/m)
DP-111	20	3	10M 20M 50M	0.04
DP-106	20	5		0.05
DP-125	25	6		0.12
DP-124	30	3		0.09
DP-104	30	6		0.15
DP-118	40	4		0.16
DP-117	40	6		0.20
DP-116	50	3		0.13

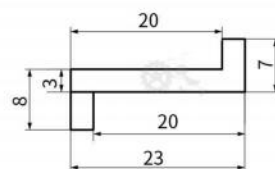
Characteristic <sup>3</sup>	Colour	Material
1	Green	1M UHMW-PE
2		2.5M UHMW-PE



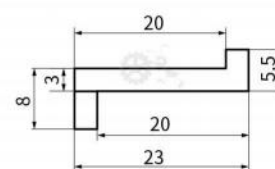
## Chain guide profile



Item : DP-58



Item : DP-49



Item : DP-236



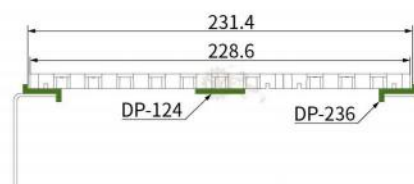
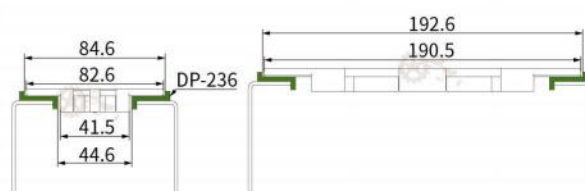
How to choose <sup>1</sup> - <sup>2</sup> - <sup>3</sup> Item <sup>1</sup> - Length <sup>2</sup> - Characteristic <sup>3</sup>

Part.

DP-58-10M-C1

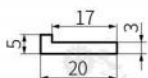
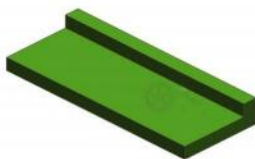
Item <sup>1</sup>	Length <sup>2</sup> (M)	Weight (Kg/m)
DP-58	10M	0.07
DP-49	20M	0.11
DP-236	50M	0.08

Characteristic <sup>3</sup>	Colour	Material
1	Green	1M UHMW-PE
2		2.5M UHMW-PE

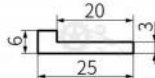




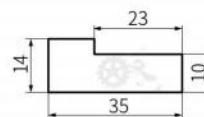
## Chain guide profile



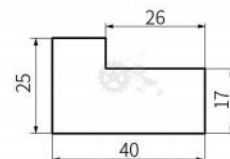
Item : DP-84



Item : DP-91



Item : DP-85



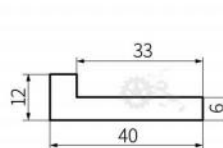
Item : DP-97



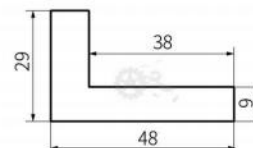
How to choose <sup>1-3</sup>	Item <sup>1</sup> - Length <sup>2</sup> - Characteristic <sup>3</sup>
Part.	DP-84-10M-C1

Item <sup>1</sup>	Length <sup>2</sup> (M)	Weight (Kg/m)
DP-84	10M, 20M, 50M	0.07
DP-91		0.09
DP-85	3M	0.37
DP-97		0.35
DP-126		0.27
DP-163		0.62

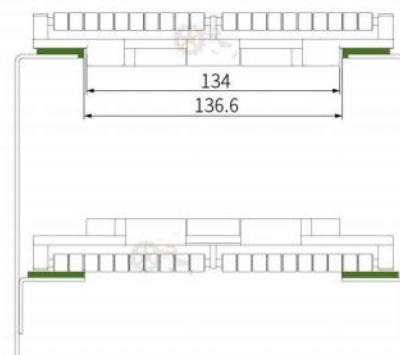
Characteristic <sup>3</sup>	Colour	Material
1	Green	1M UHMW-PE
2		2.5M UHMW-PE



Item : DP-126

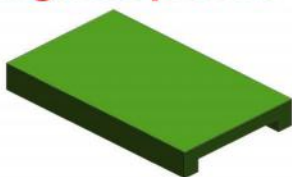


Item : DP-163



Guides and  
return roller

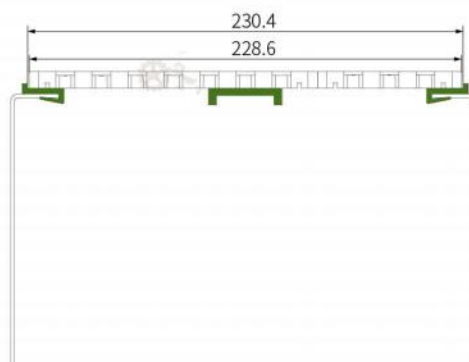
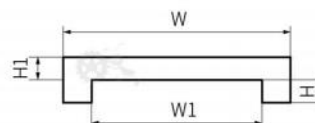
## Chain guide profile



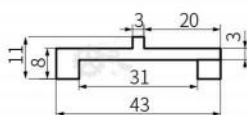
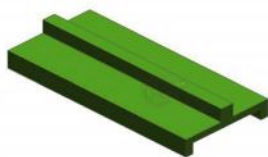
How to choose <sup>1-3</sup>	Item <sup>1</sup> - Length <sup>2</sup> - Characteristic <sup>3</sup>
Part.	CH-H-3M-C1

Item <sup>1</sup>	W	W1	H	H1	Length <sup>2</sup> (M)	Weight (Kg/m)
CH-H	31.5	25.4	5	4	3M, 50M	0.15
DP-87	39.0	30.5	5	4	3M	0.18
DP-55	60.0	45.0	6	6		0.28
DP-88	54.0	50.0	3	4	3M, 50M	0.22
DP-62	72.0	62.0	5	5	3M	0.35

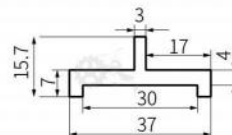
Characteristic <sup>3</sup>	Colour	Material
1	Green	1M UHMW-PE
2		2.5M UHMW-PE



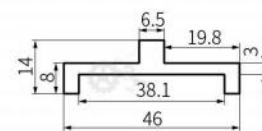
## Chain guide profile



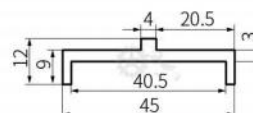
Item : DP-47



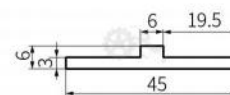
Item : DP-46



Item : DP-65



Item : DP-167



Item : DP-69



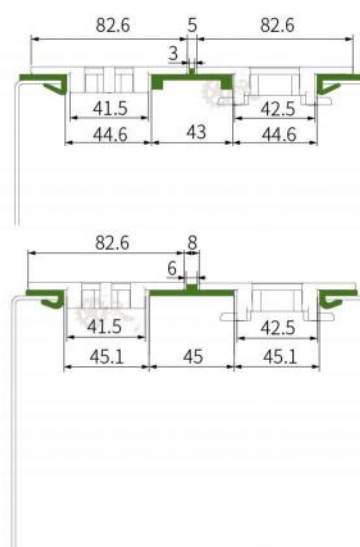
How to choose <sup>1</sup> - <sup>2</sup> - <sup>3</sup> Item <sup>1</sup> - Length <sup>2</sup> - Characteristic <sup>3</sup>

Part.

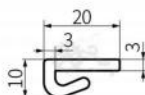
DP-47-3M-C1

Item <sup>1</sup>	Length <sup>2</sup> (M)	Weight (Kg/m)
DP-47	3M	0.18
DP-46	3M, 50M	0.19
DP-65	3M	0.22
DP-167		0.47
DP-69	3M, 50M	0.22

Characteristic <sup>3</sup>	Colour	Material
1	Green	1M UHMW-PE
2		2.5M UHMW-PE



## Chain guide profile



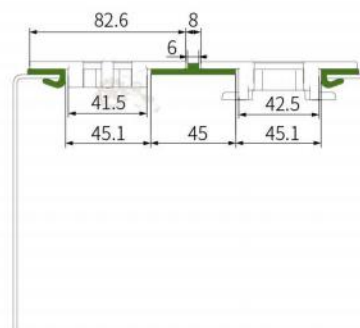
How to choose <sup>1</sup> - <sup>2</sup> - <sup>3</sup> Item <sup>1</sup> - Length <sup>2</sup> - Characteristic <sup>3</sup>

Part.

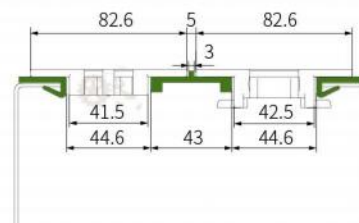
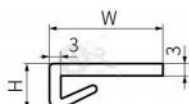
DP-44-10M-C1

Item <sup>1</sup>	Length <sup>2</sup> (M)	Plate	Weight (Kg/m)
DP-44	10M, 20M, 50M	2.0	0.11

Characteristic <sup>3</sup>	Colour	Material
1	Green	1M UHMW-PE
2		2.5M UHMW-PE



## Chain guide profile

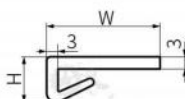


Order	How to choose ①-③	Item ①-Length ②-Characteristic ③
	Part.	DP-CH-10M-C1

Item ①	W	H	Length ② (M)	Plate	Weight (Kg/m)
DP-CH	13	10.00	10M 20M 50M	1.0-2.0	0.06
DP-162	20	9.20		2.0-3.0	0.11
DP-45A	25	11.00		1.0-1.5	0.11
DP-45B	25	11.00		3.0	0.13
DP-170	40	10.00		1.5-2.0	0.17
DP-43	50	11.00		1.5-2.0	0.19
DP-42	72	13.00		2.0	0.26
DP-150	38	9.65		2.0	0.20

Characteristic ③	Colour	Material
1	Green	1M UHMW-PE
2		2.5M UHMW-PE

## Chain guide profile



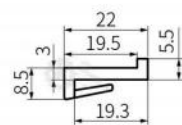
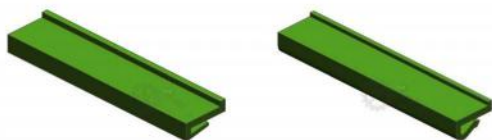
Order	How to choose ①-③	Item ①-Length ②-Characteristic ③
	Part.	DP-172-50M-C1

Item ①	W	H	Length ② (M)	Plate	Weight (Kg/m)
DP-172	35	12.5	50M	5	0.16

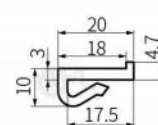
Characteristic ③	Colour	Material
1	Black	1M UHMW-PE
2		2.5M UHMW-PE



## Chain guide profile



Item : DP-98A/B/C/D



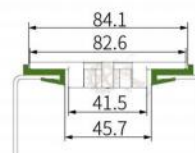
Item : DP-98G



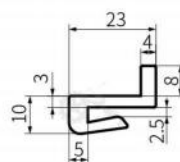
How to choose ①-③	Item ①-Length ②-Characteristic ③
Part.	DP-98A-10M-C1

Item ①	Length ② (M)	Plate	Weight (Kg/m)
DP-98A	10M	1.0	0.10
DP-98B		1.5	0.10
DP-98C		2.0	0.10
DP-98D		3.0	0.10
DP-98G		1.0~2.0	0.11

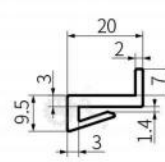
Characteristic ③	Colour	Material
1	Green	1M UHMW-PE
2		2.5M UHMW-PE



## Chain guide profile



Item : DP-140



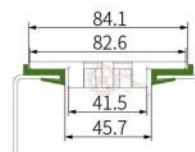
Item : DP-141



How to choose ①-③	Item ①-Length ②-Characteristic ③
Part.	DP-140-50M-C1

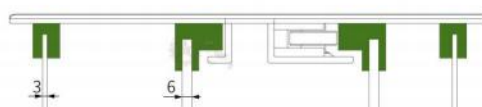
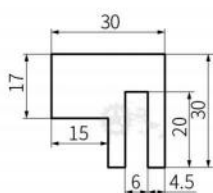
Item ①	Length ② (M)	Plate	Weight (Kg/m)
DP-140	50M	2.0~3.0	0.15
DP-141		1.0~3.0	0.12

Characteristic ③	Colour	Material
1	Green	1M UHMW-PE





## Wear strip for spiral conveyor

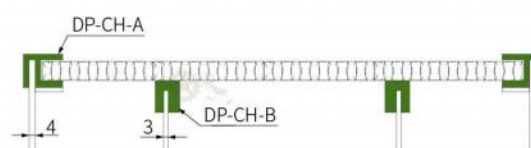
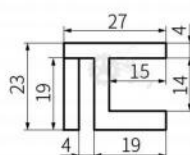
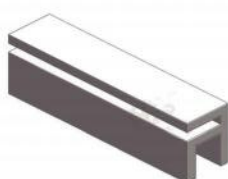


How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Length <sup>2</sup> -Characteristic <sup>3</sup>
Part.	DP-196-3M-C1

Item <sup>1</sup>	Length <sup>2</sup> (M)	Weight (Kg/m)
DP-196	3M	0.55

Characteristic <sup>3</sup>	Colour	Material
1	White	1M UHMW-PE
2		2.5M UHMW-PE

## Profile for YS1000 belt



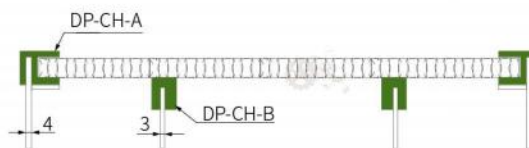
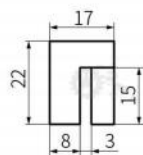
How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Length <sup>2</sup> -Characteristic <sup>3</sup>
Part.	DP-CH-A-3M-C1

Item <sup>1</sup>	Length <sup>2</sup> (M)	Weight (Kg/m)
DP-CH-A	3M	0.31

Characteristic <sup>3</sup>	Colour	Material
1	White	1M UHMW-PE
2		2.5M UHMW-PE



## Profile for YS1000 belt

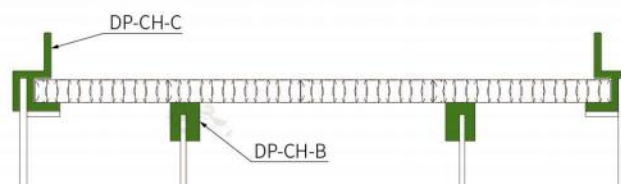
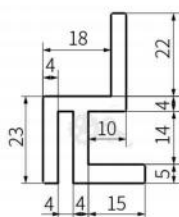
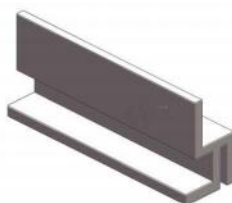


How to choose ①-② Item ①-Length ②-Characteristic ③  
Part. DP-CH-B-3M-C1

Item ①	Length ② (M)	Weight (Kg/m)
DP-CH-B	3M	0.31

Characteristic ③	Colour	Material
1	White	1M UHMW-PE
2		2.5M UHMW-PE

## Profile for YS1000 belt



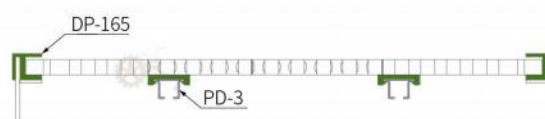
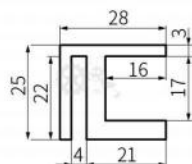
How to choose ①-② Item ①-Length ②-Characteristic ③  
Part. DP-CH-C-3M-C1

Item ①	Length ② (M)	Weight (Kg/m)
DP-CH-C	3M	0.35

Characteristic ③	Colour	Material
1	White	1M UHMW-PE



## Profile for YS1200 belt

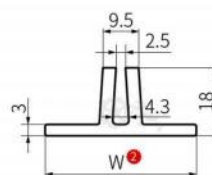


How to choose <sup>1-3</sup>	Item <sup>1</sup> - Length <sup>2</sup> - Characteristic <sup>3</sup>
Part.	DP-165-3M-C1

Item <sup>1</sup>	Length <sup>2</sup> (M)	Weight (Kg/m)
DP-165	3M	0.31

Characteristic <sup>1</sup>	Colour	Material
1	White	1M UHMW-PE
2		2.5M UHMW-PE

## Chain guide for spiral conveyor



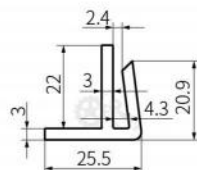
How to choose <sup>1-4</sup>	Item <sup>1</sup> - Width <sup>2</sup> - Length <sup>3</sup> - Characteristic <sup>4</sup>
Part.	YS-G-LXJ-ZZB-W40-1.1M-C1

Item <sup>1</sup>	Width <sup>2</sup> W	Length <sup>3</sup> (M)	Weight (Kg/m)
YS-G-LXJ-ZZB	40	1.1M	0.20
	60		0.25

Characteristic <sup>1</sup>	Colour	Material
1	White	1M UHMW-PE



## Chain guide profile for spiral conveyor

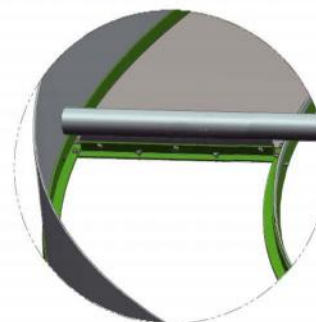
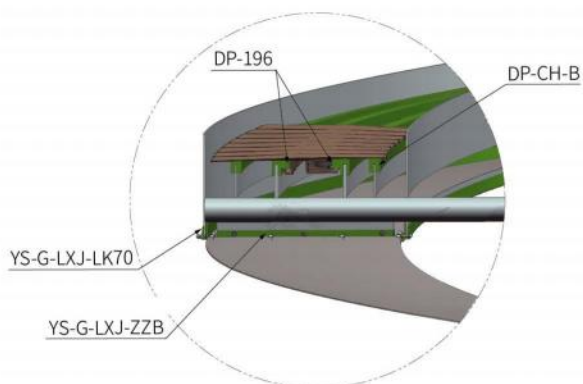


How to choose <sup>1</sup> - <sup>2</sup> - <sup>3</sup>	Item <sup>1</sup> - Length <sup>2</sup> - Characteristic <sup>3</sup>
Part.	YS-G-LXJ-LK70-4M-C1

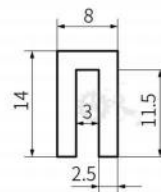
Item <sup>1</sup>	Length <sup>2</sup> (M)	Weight (Kg/m)
YS-G-LXJ-LK70	4M	0.20

Characteristic <sup>3</sup>	Colour	Material
1	White	1M UHMW-PE



## Chain guide profile



How to choose <sup>1</sup> - <sup>2</sup> - <sup>3</sup>	Item <sup>1</sup> - Length <sup>2</sup> - Characteristic <sup>3</sup>
Part.	YS-FBMDG-U-3M-C1

Item <sup>1</sup>	Length <sup>2</sup> (M)	Weight (Kg/m)
YS-FBMDG-U	3M	0.15

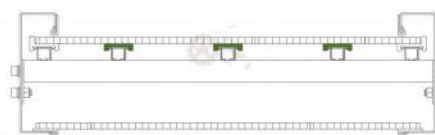
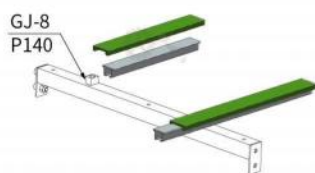
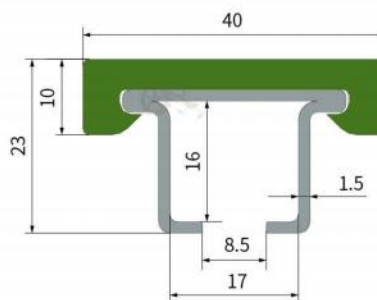
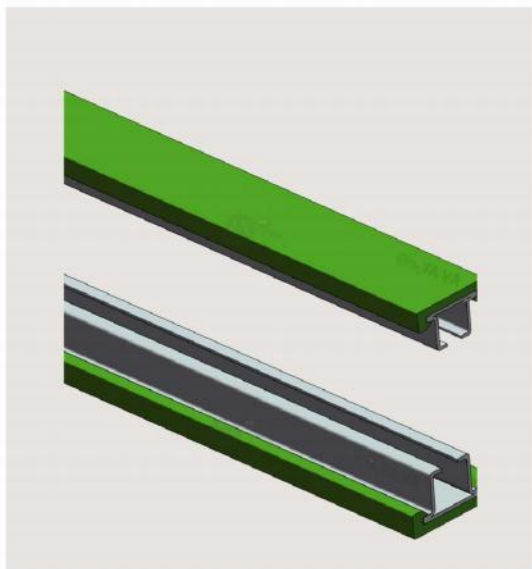
  

Characteristic <sup>3</sup>	Colour	Material
1	White	1M UHMW-PE





## Chain guide profile



How to choose <sup>1</sup>-<sup>2</sup> Item <sup>1</sup>-Characteristic <sup>2</sup>

Part.

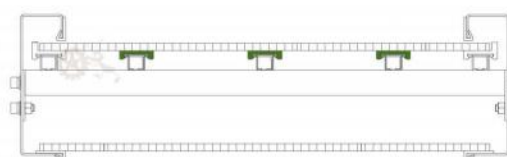
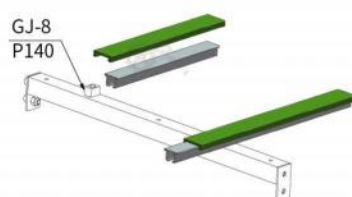
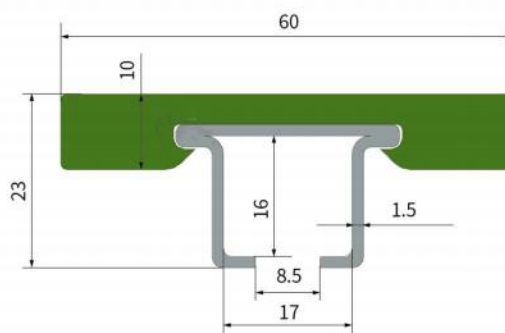
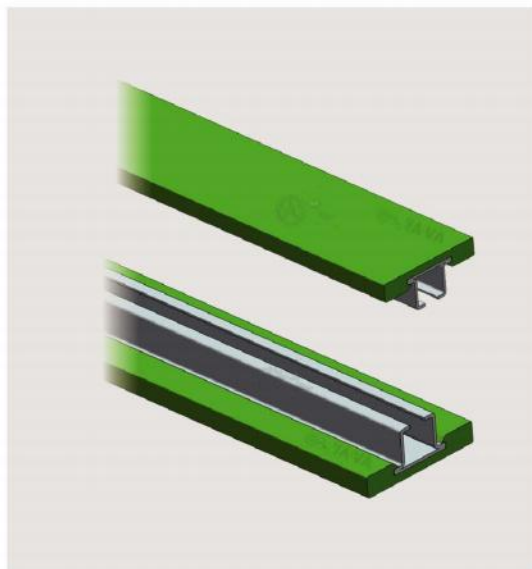
PD-3-C1

Item <sup>1</sup>	Length (M)	Weight (Kg)
PD-3	3M	3.26

Characteristic <sup>2</sup>	Colour		Material	
	Profile	Metal	Profile	Metal
1	Green	Silver	1M UHMW-PE	SUS304
2			2.5M UHMW-PE	



## Chain guide profile



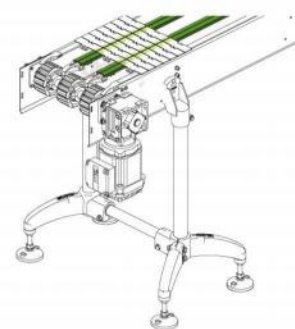
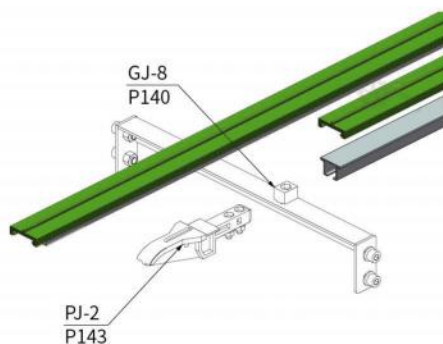
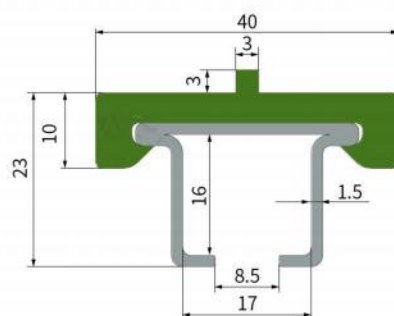
How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	PD-3B-C1

Item <sup>1</sup>	Length (M)	Weight (Kg)
PD-3B	3M	3.74

Characteristic <sup>2</sup>	Colour		Material	
	Profile	Metal	Profile	Metal
1	Green	Silver	1M UHMW-PE	SUS304
2			2.5M UHMW-PE	



## Chain guide profile



Guides and  
return roller

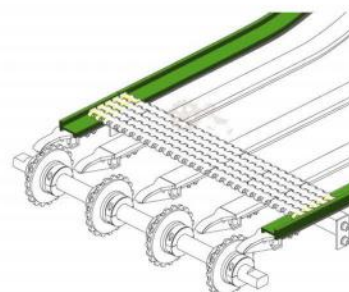
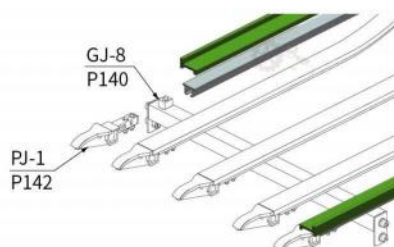
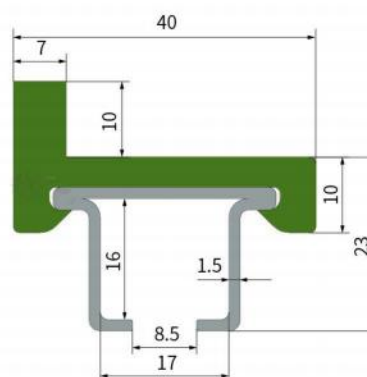
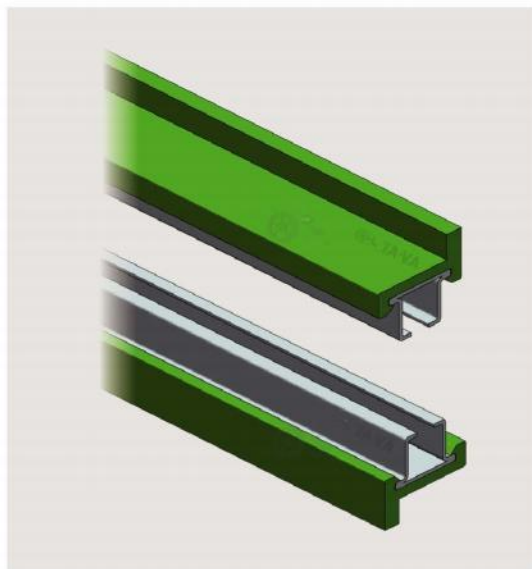


How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	PD-3A-C1

Item <sup>1</sup>	Length (M)		Weight (Kg)	
PD-3A	3M		3.30	
Characteristic <sup>2</sup>	Colour		Material	
	Profile	Metal	Profile	Metal
1	Green	Silver	1M UHMW-PE	SUS304



## Chain guide profile



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> - Characteristic <sup>2</sup>
Part.	PD-3C-C1

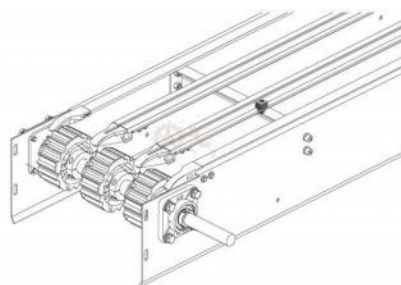
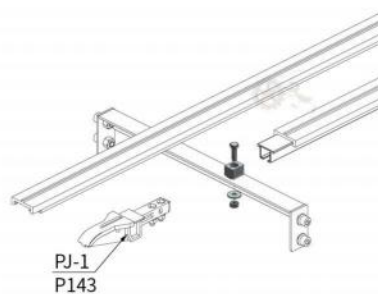
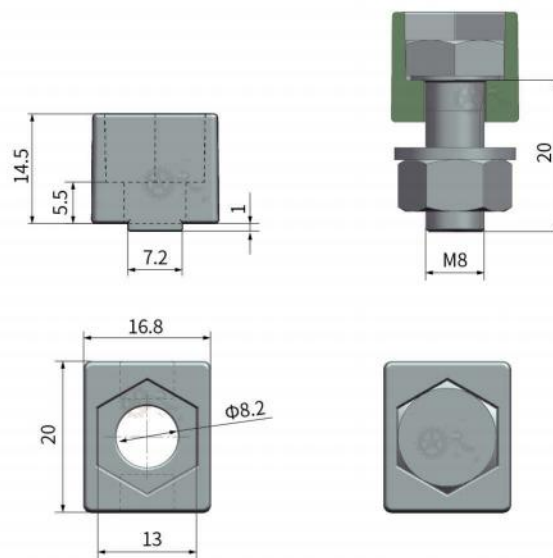
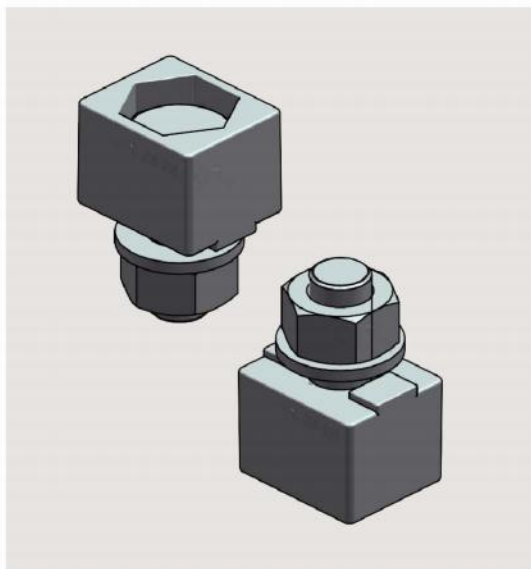
Item <sup>1</sup>	Length (M)	Weight (Kg)
PD-3C	3M	3.40

Characteristic <sup>2</sup>	Colour		Material	
	Profile	Metal	Profile	Metal
1	Green	Silver	1M UHMW-PE	SUS304
2			2.5M UHMW-PE	





## Mounting block

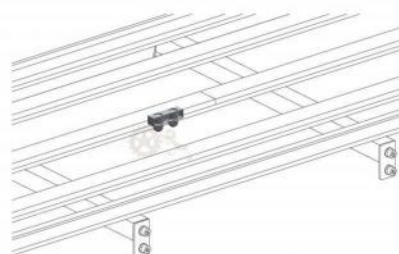
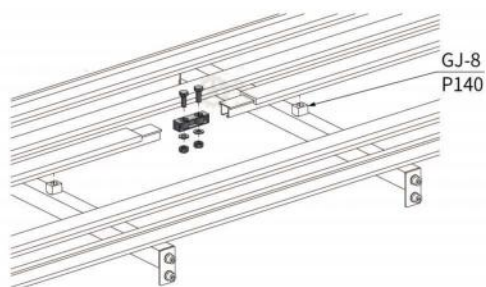
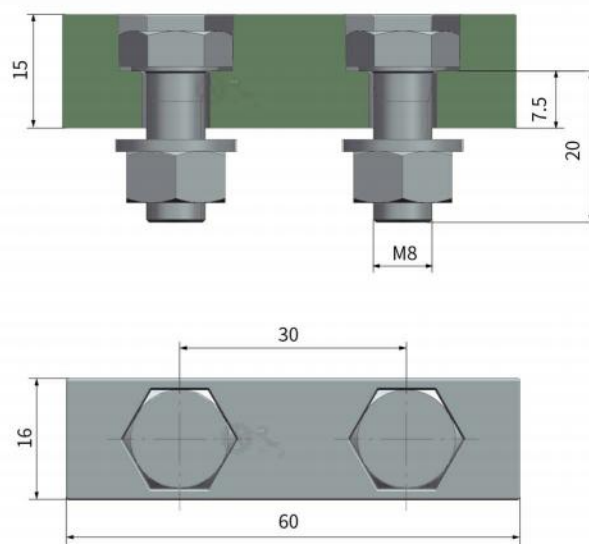
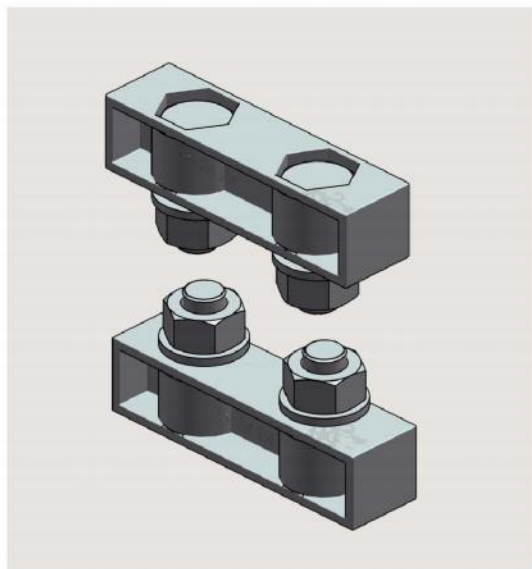


How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	GJ-8-C1

Item <sup>1</sup>		Weight (Kg)	
GJ-8		0.02	
Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Black	PA6	SUS202



## Connecting block

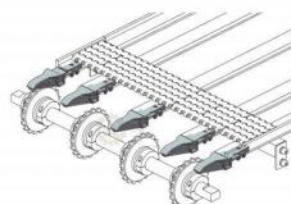
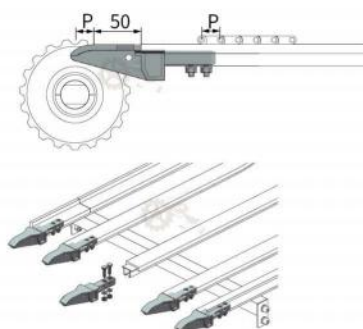
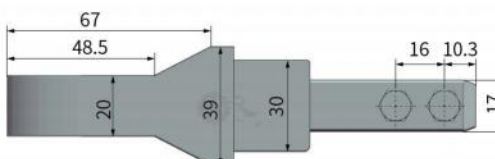
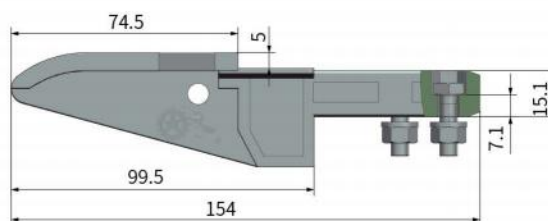
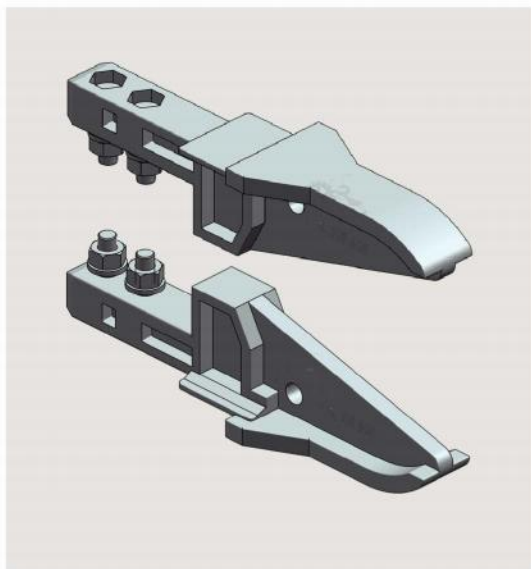


How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> - Characteristic <sup>2</sup>
Part.	GJ-8B-C1

Item <sup>1</sup>		Weight (Kg)	
GJ-8B		0.04	
Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Black	PA6	SUS202



## Chain inlet guide

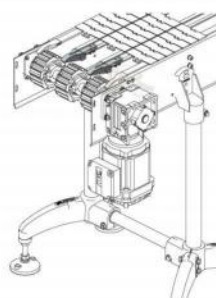
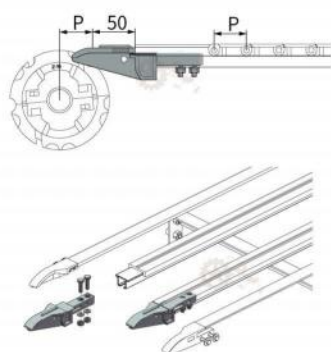
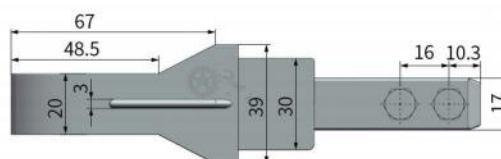
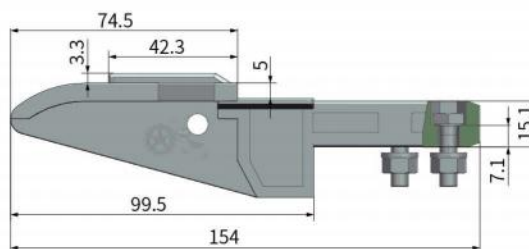
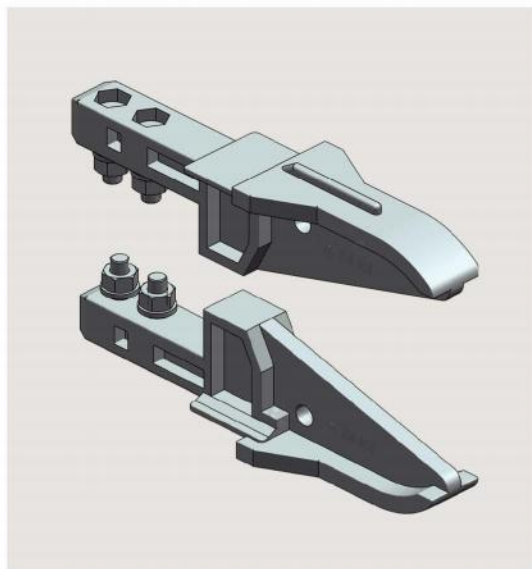


How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	PJ-1-C1

Item <sup>1</sup>		Weight (Kg)	
PJ-1		0.02	
Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Black	GF+PA66	SUS202



## Chain inlet guide



Guides and  
return roller



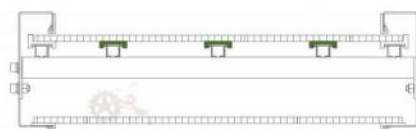
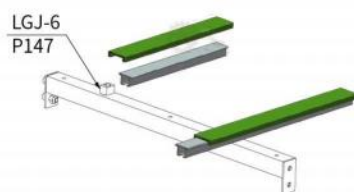
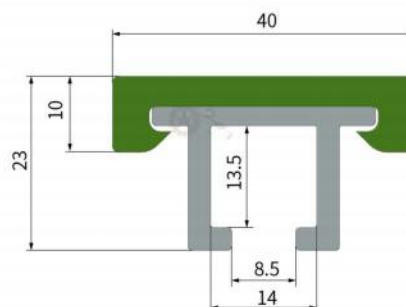
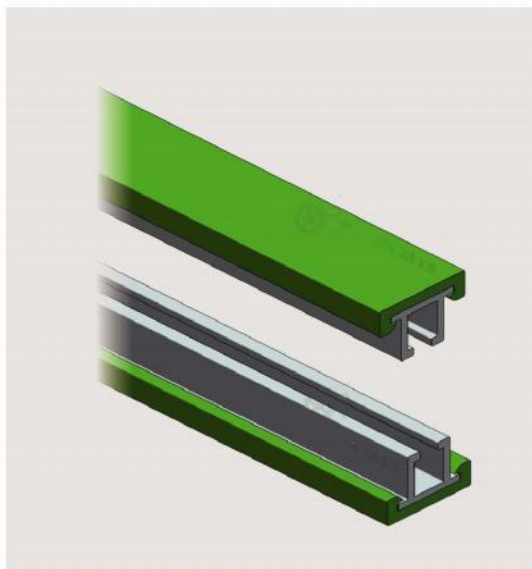
How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	PJ-2-C1

Item <sup>1</sup>		Weight (Kg)	
PJ-2		0.07	
Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Black	GF+PA66	SUS202





## Chain guide profile



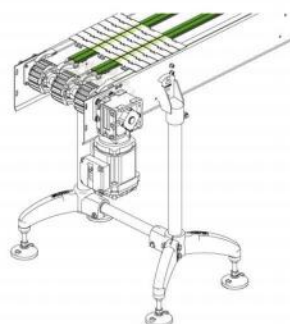
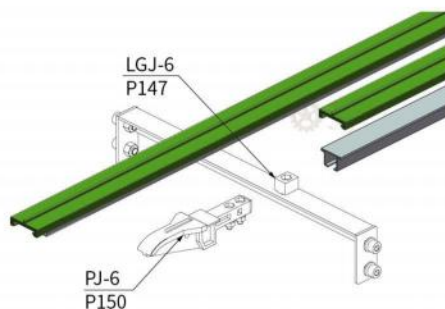
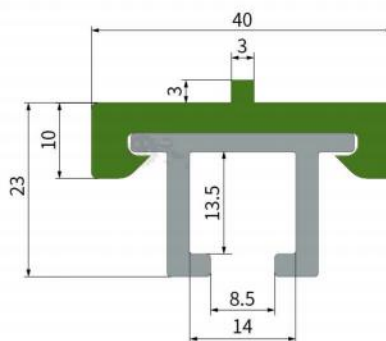
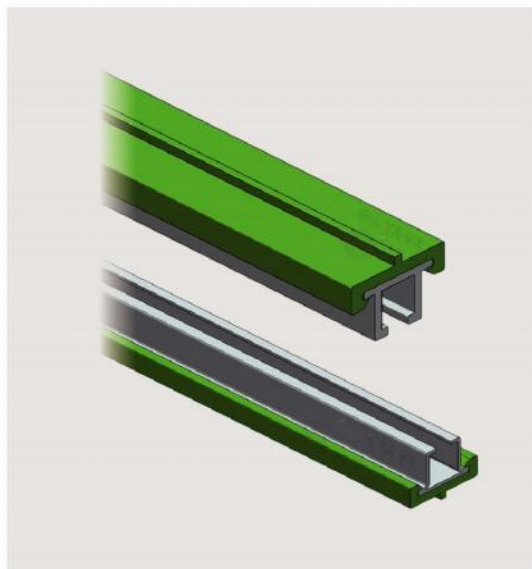
How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	PD-3-L-C1

Item <sup>1</sup>	Length (M)	Weight (Kg)
PD-3-L	3M	2.23

Characteristic <sup>2</sup>	Colour		Material	
	Profile	Aluminum	Profile	Aluminum
1	Green	Silver	1M UHMW-PE	A6063
2			2.5M UHMW-PE	



## Chain guide profile



How to choose <sup>1</sup> - <sup>2</sup> Item <sup>1</sup> - Characteristic <sup>2</sup>

Part.

PD-3A-L-C1

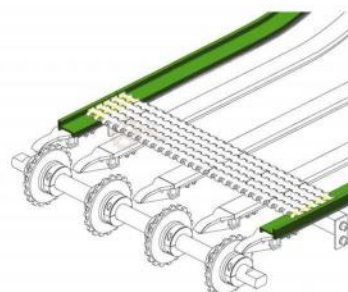
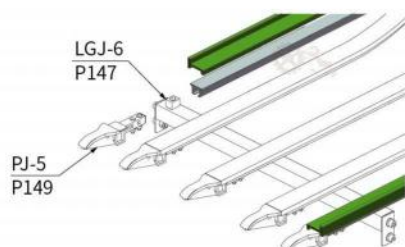
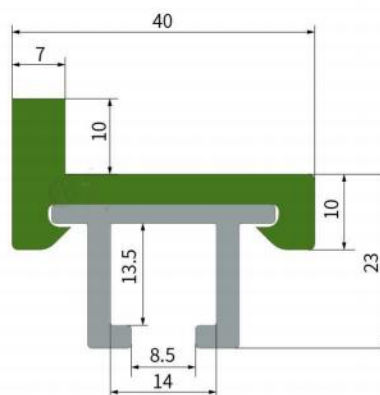
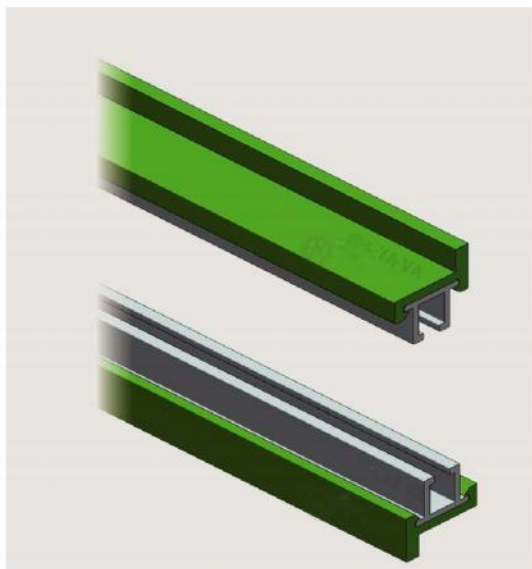
Item <sup>1</sup>	Length (M)	Weight (Kg)
PD-3A-L	3M	2.27

Characteristic <sup>2</sup>	Colour		Material	
	Profile	Aluminum	Profile	Aluminum
1	Green	Silver	1M UHMW-PE	A6063



## Chain guide profile



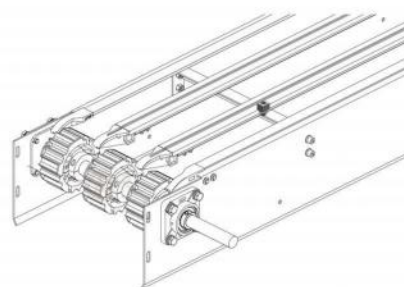
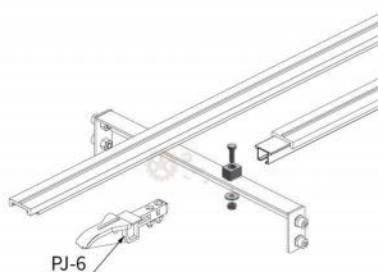
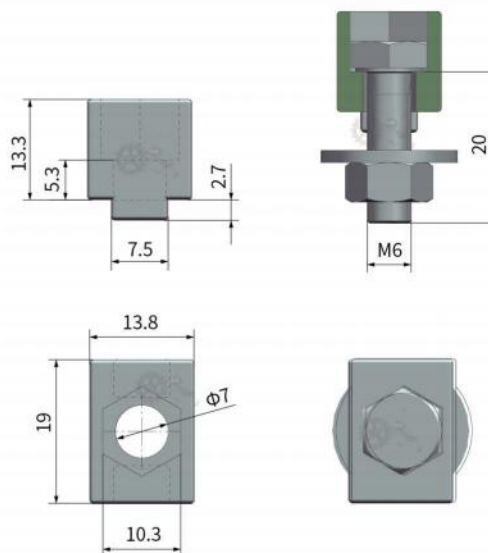
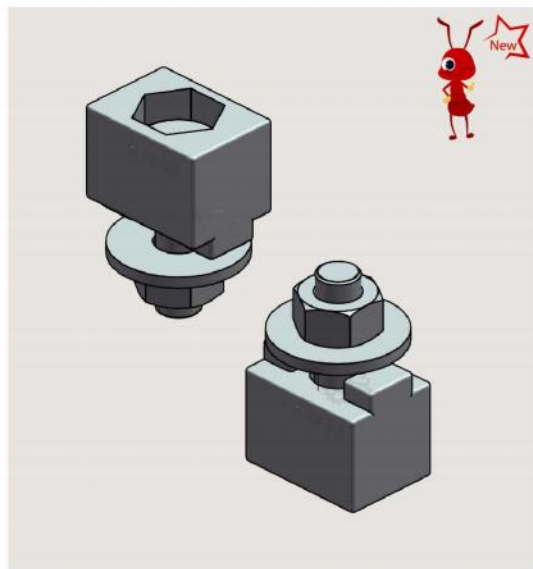
How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	PD-3C-L-C1

Item <sup>1</sup>	Length (M)	Weight (Kg)
PD-3C-L	3M	2.40

Characteristic <sup>2</sup>	Colour		Material	
	Profile	Aluminum	Profile	Aluminum
1	Green	Silver	1M UHMW-PE	A6063
2			2.5M UHMW-PE	



## Mounting block



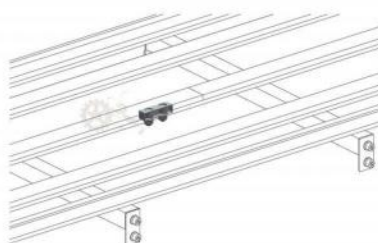
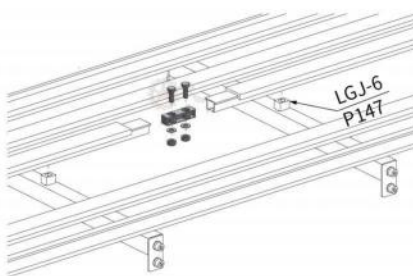
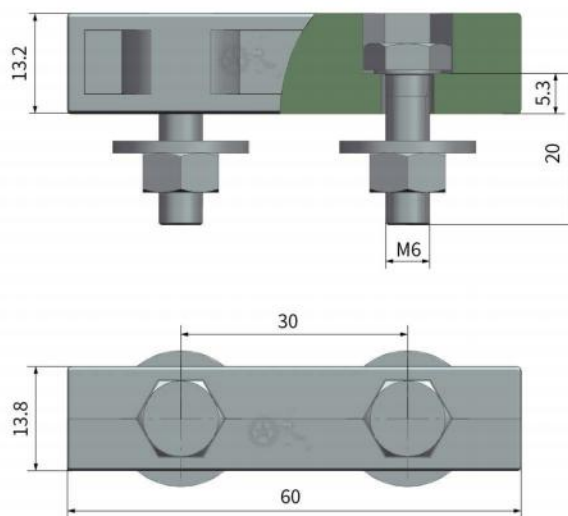
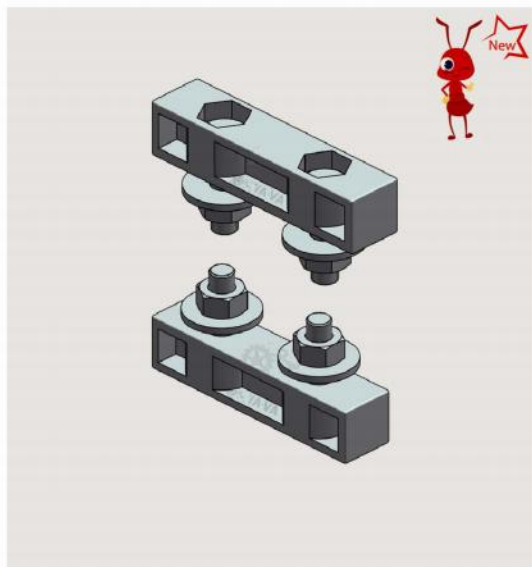
How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> - Characteristic <sup>2</sup>
Part.	LGJ-6-C1

Item <sup>1</sup>		Weight (Kg)	
LGJ-6		0.02	
Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Black	PA6	SUS202





## Connecting block

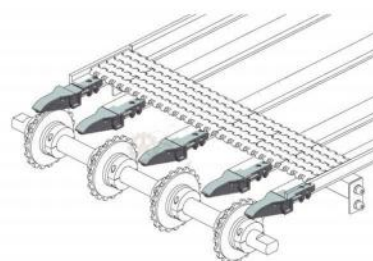
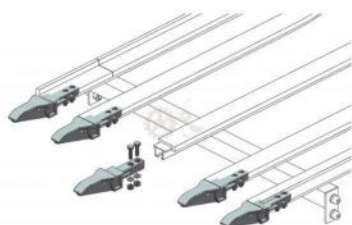
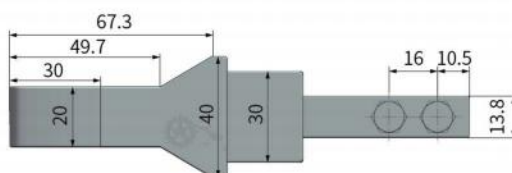
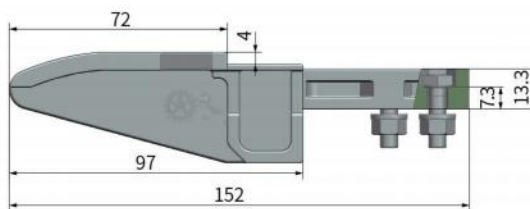
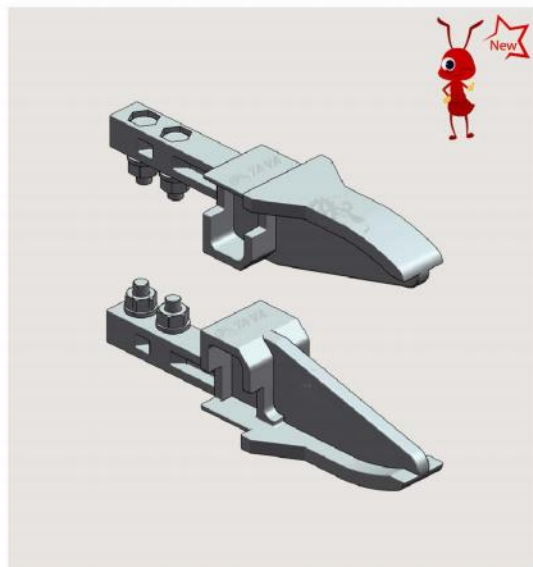


How to choose <sup>1-2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	LGJ-6B-C1

Item <sup>1</sup>		Weight (Kg)	
LGJ-6B		0.04	
Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Black	PA6	SUS202



## Chain inlet guide

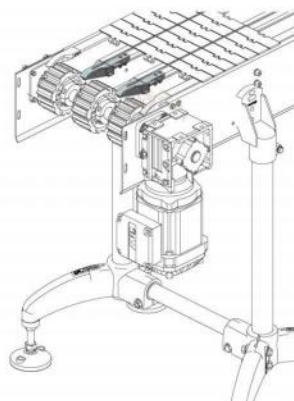
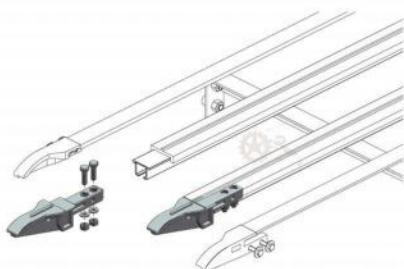
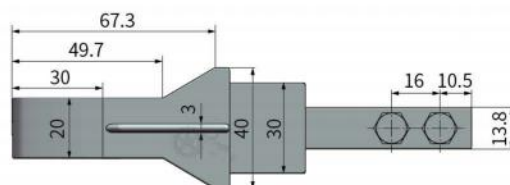
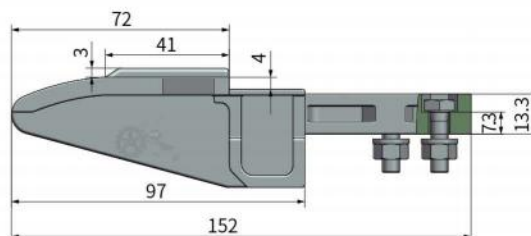
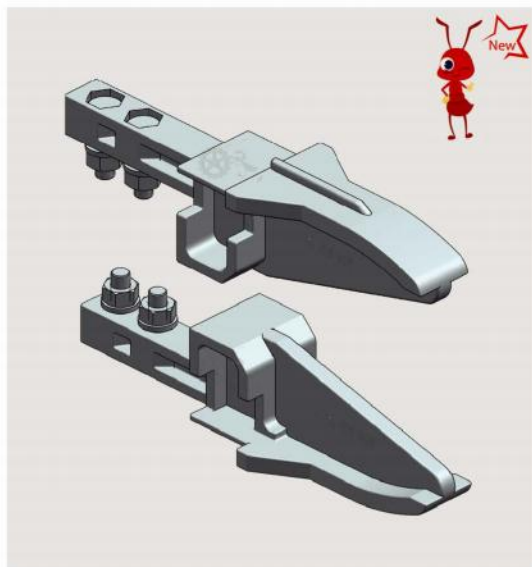


How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> - Characteristic <sup>2</sup>
Part.	PJ-5-C1

Item <sup>1</sup>		Weight (Kg)	
PJ-5		0.07	
Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Black	GF+PA66	SUS202



## Chain inlet guide

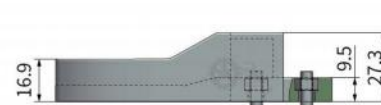
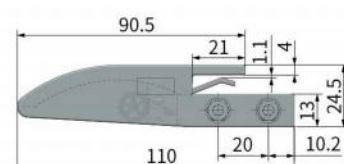
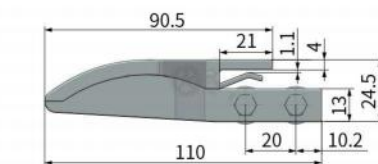
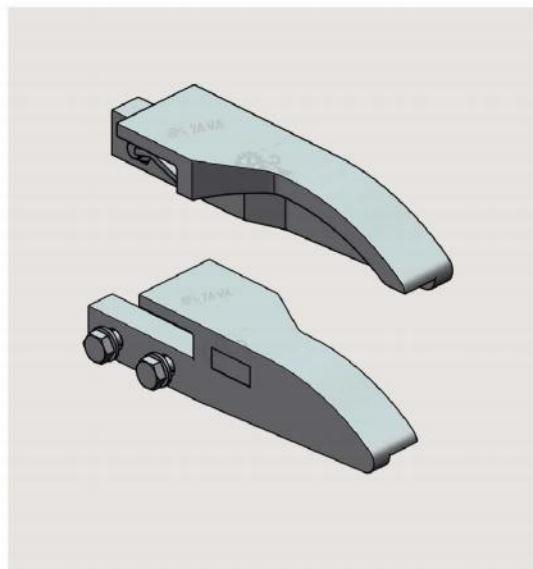


How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	PJ-6-C1

Item <sup>1</sup>		Weight (Kg)	
PJ-6		0.07	
Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Black	GF+PA66	SUS202

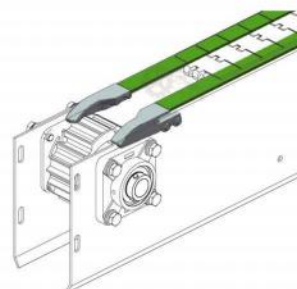
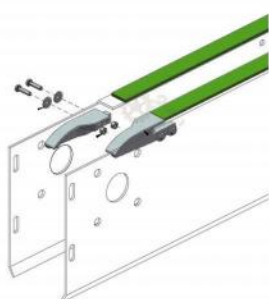
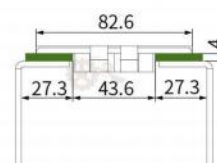
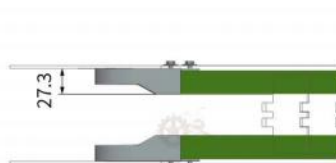
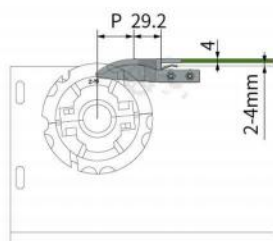


## Chain inlet guide



Item : PJ-3

Item : PJ-4



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> - Characteristic <sup>2</sup>
Part.	PJ-3-C1

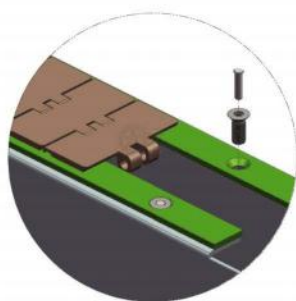
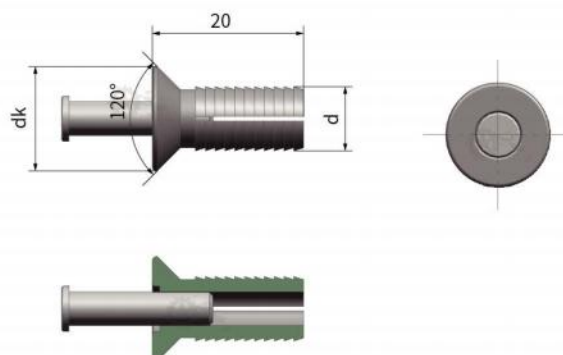
Item <sup>1</sup>	Direction	Weight (Kg)
PJ-3	L	0.05
PJ-4	R	0.05

Characteristic <sup>2</sup>	Colour	Material	
		Body	Fastener
1	Black	GF+PA66	SUS202





## Plastic screw



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	SLLS-6.5-C1

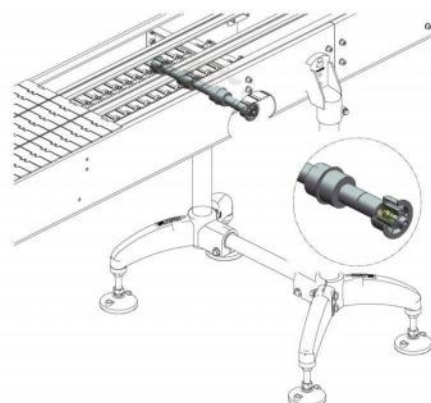
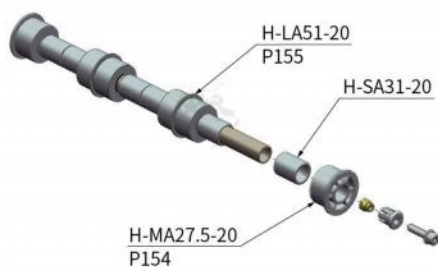
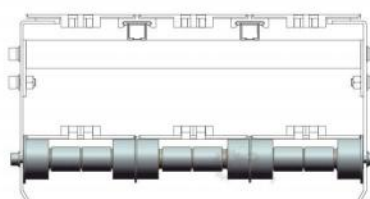
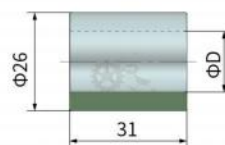
Item <sup>1</sup>	dk	d	Weight (Kg)
SLLS-6.5	10.0	5.8	0.01
SLLS-8.5	13.5	8.0	0.01
SLLS-10.5	16.5	9.5	0.01

Characteristic <sup>2</sup>	Colour	Material
1	Black	PA6



## Small roller wheel

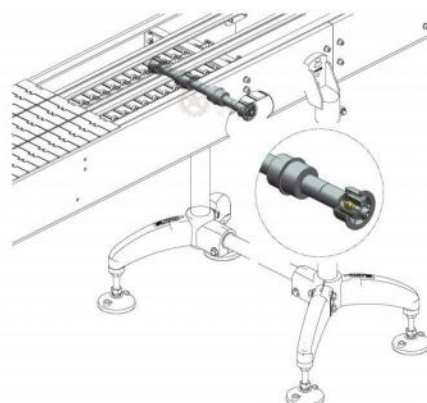
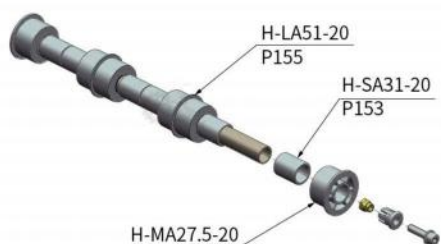
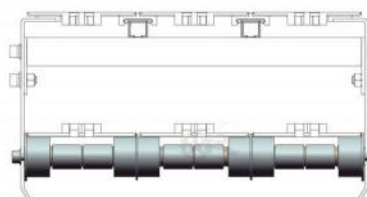
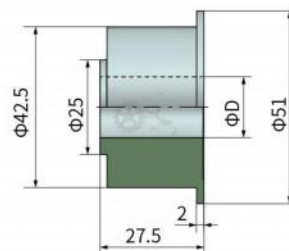


How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	H-SA31-16-C1

Item <sup>1</sup>	Outer dia D	Weight (Kg)
H-SA31-16	16	0.01
H-SA31-20	20	0.01
Characteristic <sup>2</sup>	Colour	Material
1	Black	PA6



## Middle roller wheel



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	<b>H-MA27.5-16-C1</b>

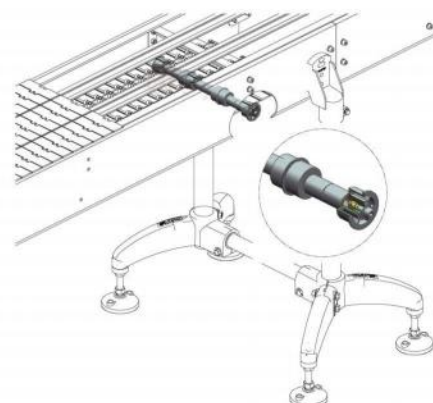
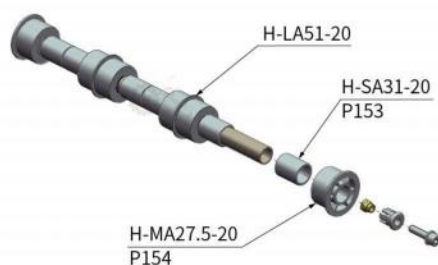
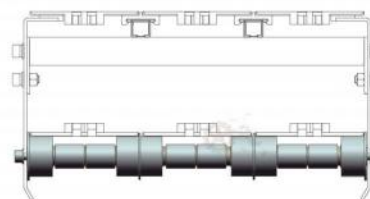
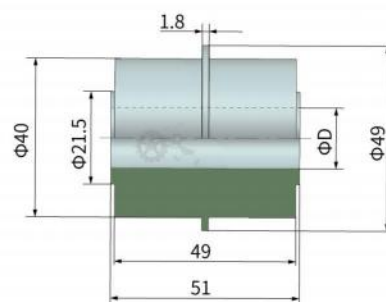
Item <sup>1</sup>	Outer dia D	Weight (Kg)
H-MA27.5-16	16	0.02
H-MA27.5-20	20	0.02

Characteristic <sup>2</sup>	Colour	Material
<b>1</b>	Black	PA6



## Large roller wheel



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> - Characteristic <sup>2</sup>
Part.	H-LA51-16-C1

Item <sup>1</sup>	Outer dia D	Weight (Kg)
H-LA51-16	16	0.03
H-LA51-20	20	0.03

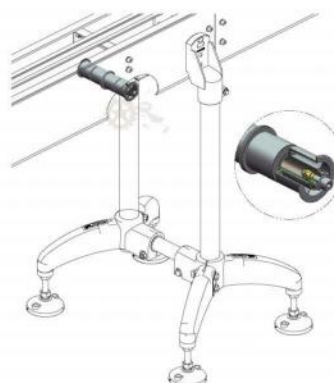
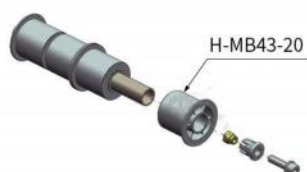
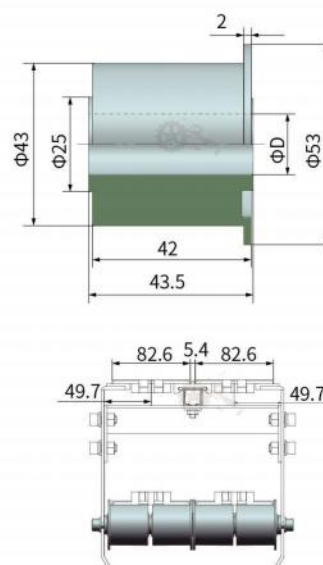
  

Characteristic <sup>2</sup>	Colour	Material
1	Black	PA6





## New roller



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	H-MB43-16-C1

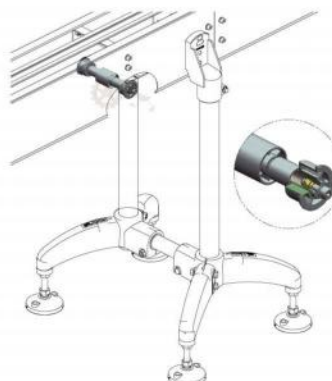
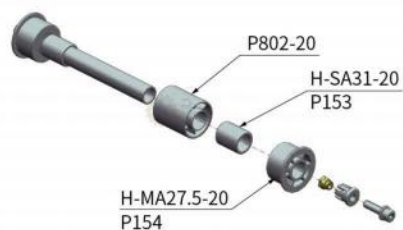
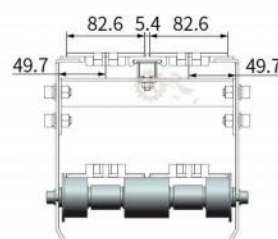
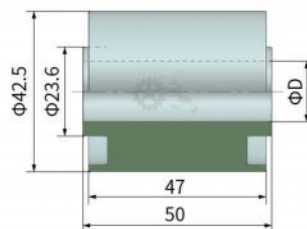
Item <sup>1</sup>	Outer dia D	Weight (Kg)
H-MB43-16	16	0.03
H-MB43-20	20	0.03

Characteristic <sup>2</sup>	Colour	Material
1	Black	PA6



## Roller

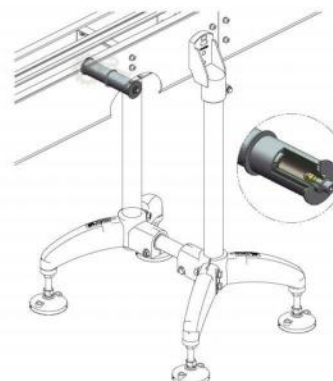
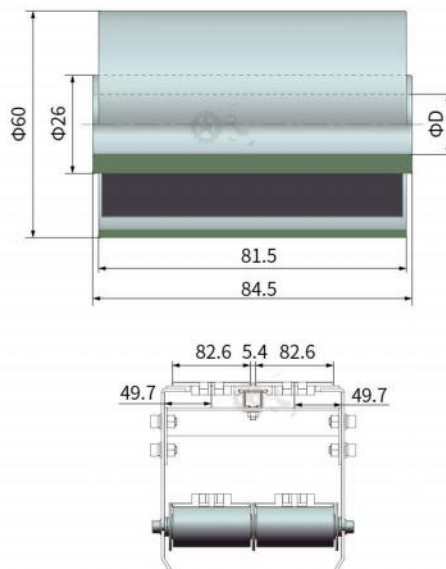


How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> - Characteristic <sup>2</sup>
Part.	P802-16-C1

Item <sup>1</sup>	Outer dia D	Weight (Kg)
P802-16	16	0.04
P802-20	20	0.04
Characteristic <sup>2</sup>	Colour	Material
1	Black	PA6



## Double roller

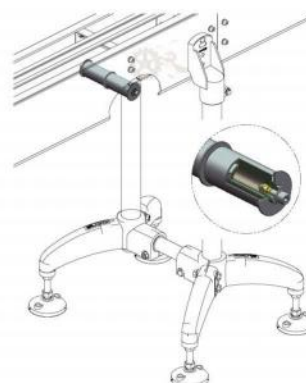
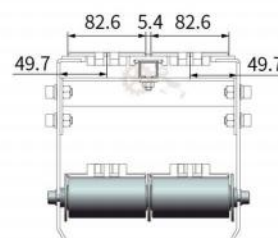
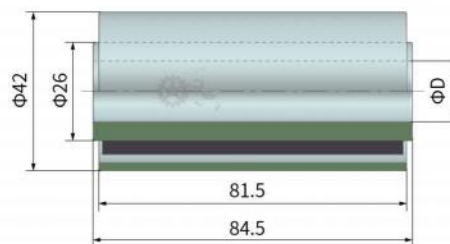


How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	H-SB84.5-16-C1

Item <sup>1</sup>	Outer dia D	Weight (Kg)
H-SB84.5-16	16	0.07
H-SB84.5-20	20	0.07
Characteristic <sup>2</sup>	Colour	Material
1	Black	PA6



## New double roller



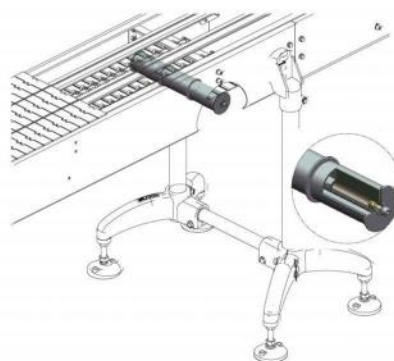
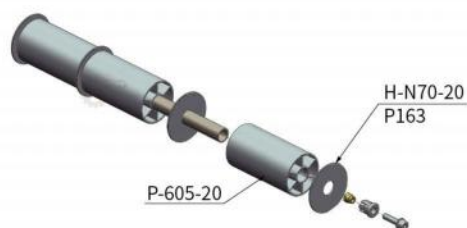
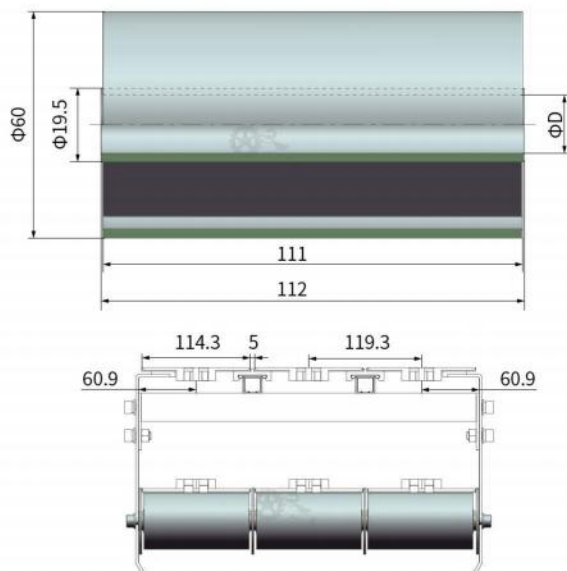
How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> - Characteristic <sup>2</sup>
Part.	H-SB84.5-N-16-C1

Item <sup>1</sup>	Outer dia D	Weight (Kg)
H-SB84.5-N-16	16	0.07
H-SB84.5-N-20	20	0.07
Characteristic <sup>2</sup>	Colour	Material
1	Black	PA6





## Roller



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	P-605-15-C1

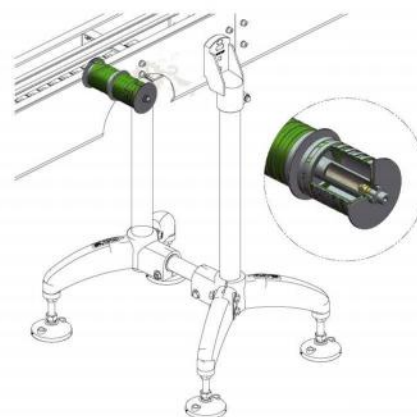
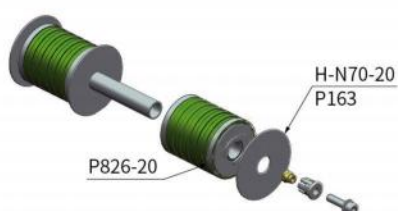
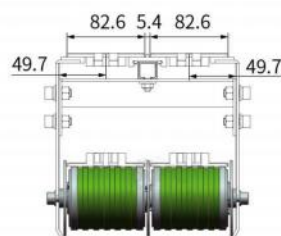
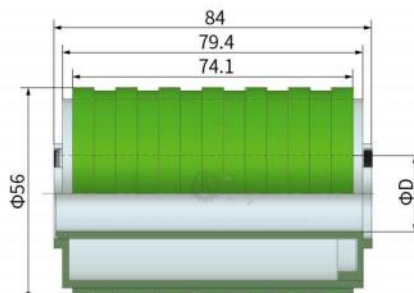
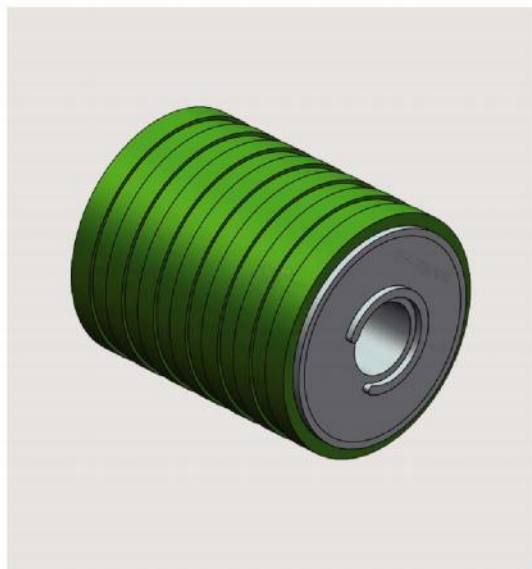
Item <sup>1</sup>	Outer dia D	Weight (Kg)
P-605-15	15	0.11
P-605-20	20	0.10

Characteristic <sup>2</sup>	Colour	Material
1	Black	PA6



## Roller (with rubber surface)



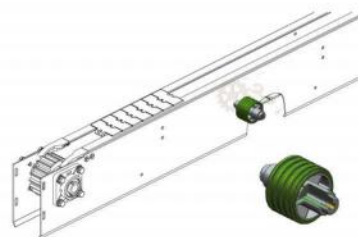
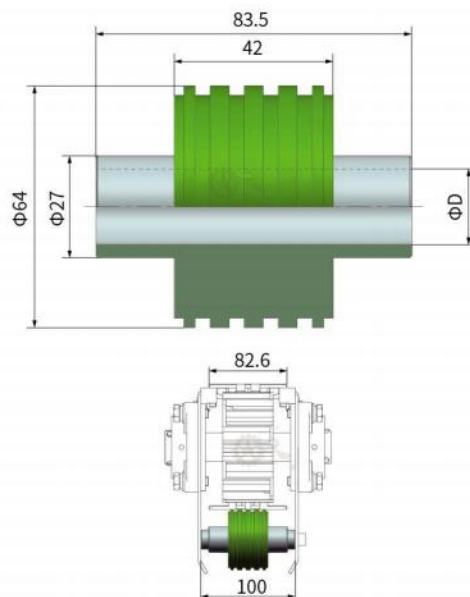
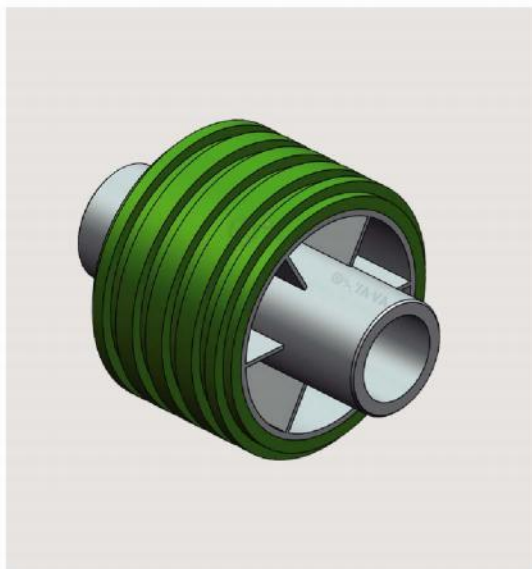
How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> - Characteristic <sup>2</sup>
Part.	P826-20-C1

Item <sup>1</sup>	Inner dia D	Weight (Kg)
P826-20	20	0.11

Characteristic <sup>2</sup>	Colour		Material	
	Body	Rubber	Body	Rubber
1	Green	Grey	PA6	TPU



## Small roller (with rubber surface)

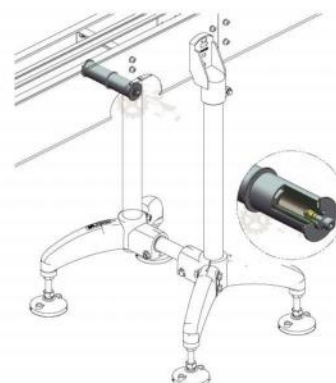
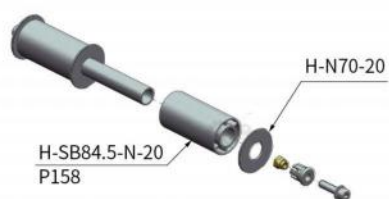
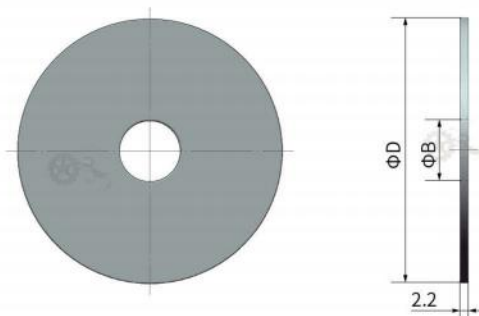
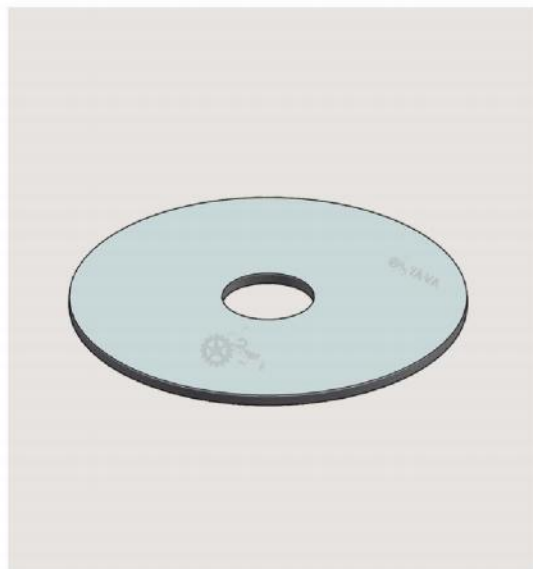


How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	P827-20-C1

Item <sup>1</sup>	Inner dia D		Weight (Kg)	
P827-20	20		0.11	
Characteristic <sup>2</sup>	Colour		Material	
	Body	Rubber	Body	Rubber
1	Green	Grey	PA6	TPU



## Guide flange



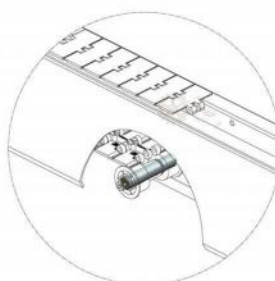
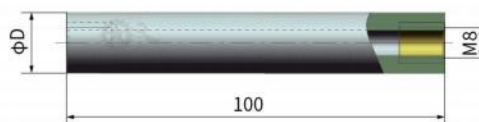
How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> - Characteristic <sup>2</sup>
Part.	H-N70-16-C1

Item <sup>1</sup>	Outer dia D	Inner dia B	Weight (Kg)
H-N70-16	70	16	0.03
H-N70-20		20	0.03
Characteristic <sup>2</sup>	Colour		Material
1	Black		PA6





## Shaft for chain return

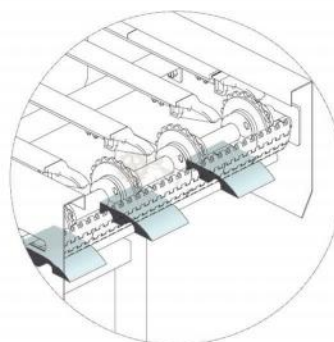
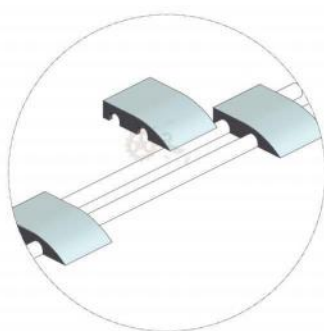
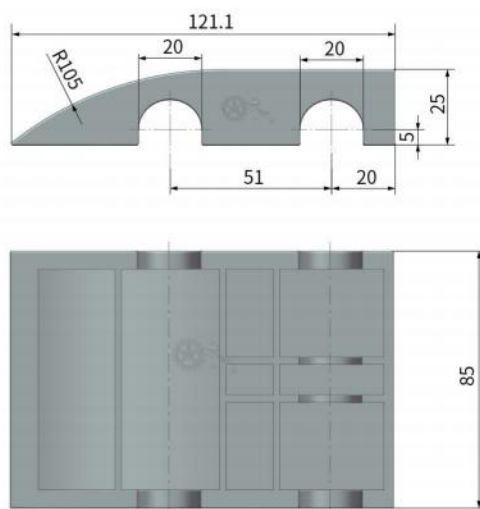


How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	H-ZCZ-1-C1

Item <sup>1</sup>	Inner dia D	Weight (Kg)
H-ZCZ-1	16	0.02
H-ZCZ-2	20	0.04
Characteristic <sup>2</sup>	Colour	Material
1	White	POM



## Wear shoe for chain return

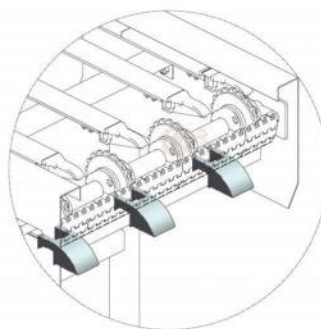
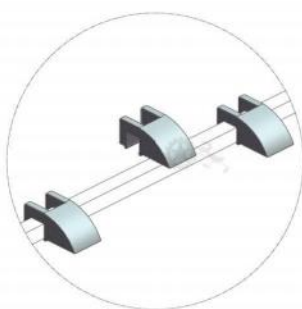
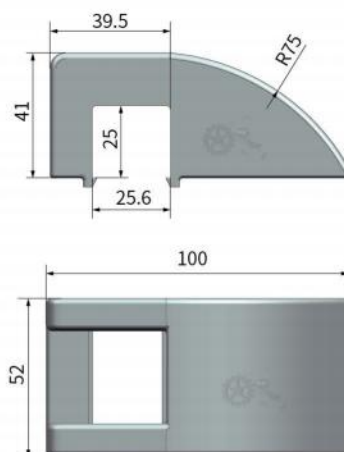


How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	H-ZJ-A-C1

Item <sup>1</sup>	Weight (Kg)
H-ZJ-A	0.04

Characteristic <sup>2</sup>	Colour	Material
1	Black	PA6



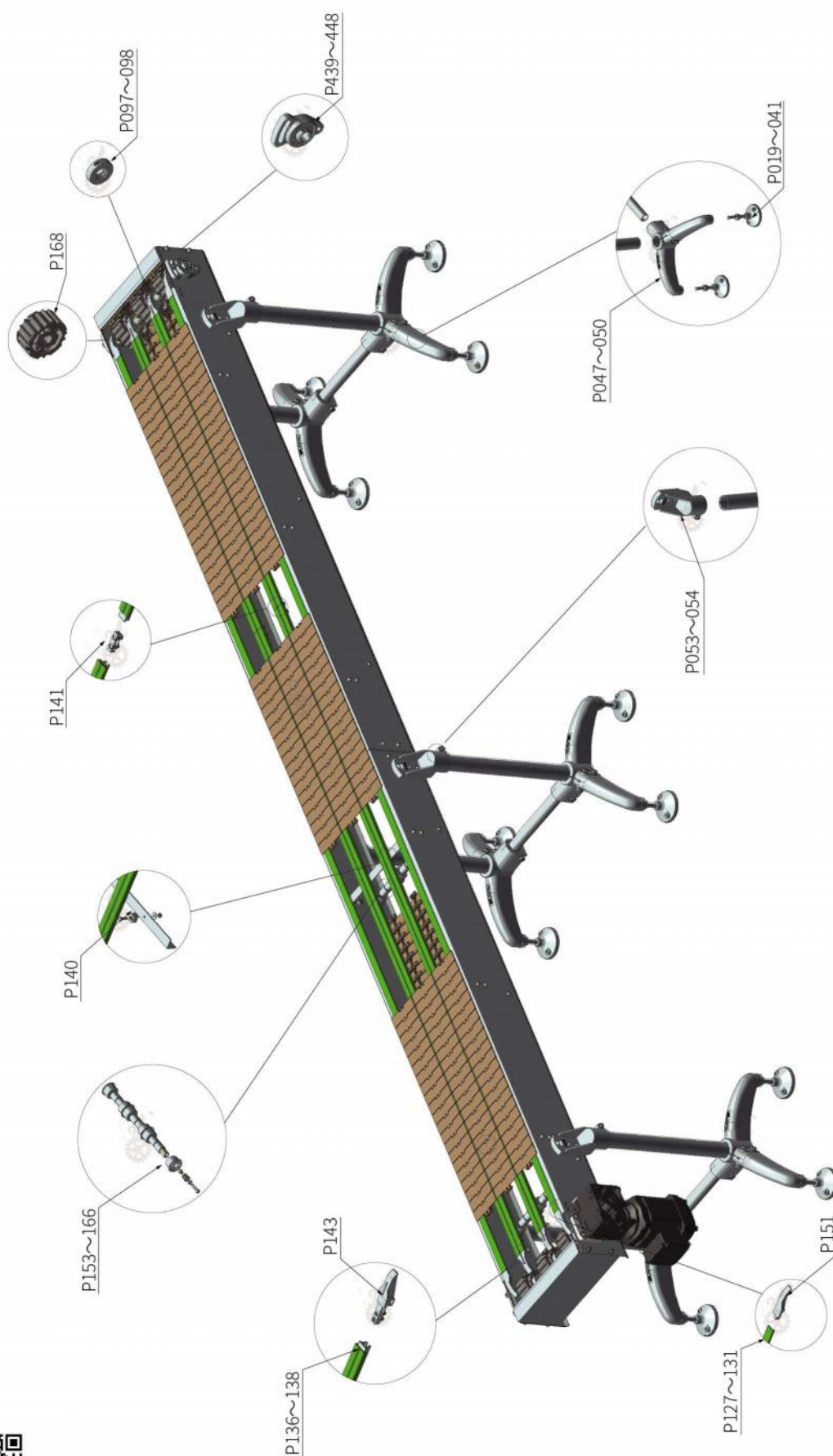
**Wear shoe for chain return**


How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	H-ZJ-B-C1

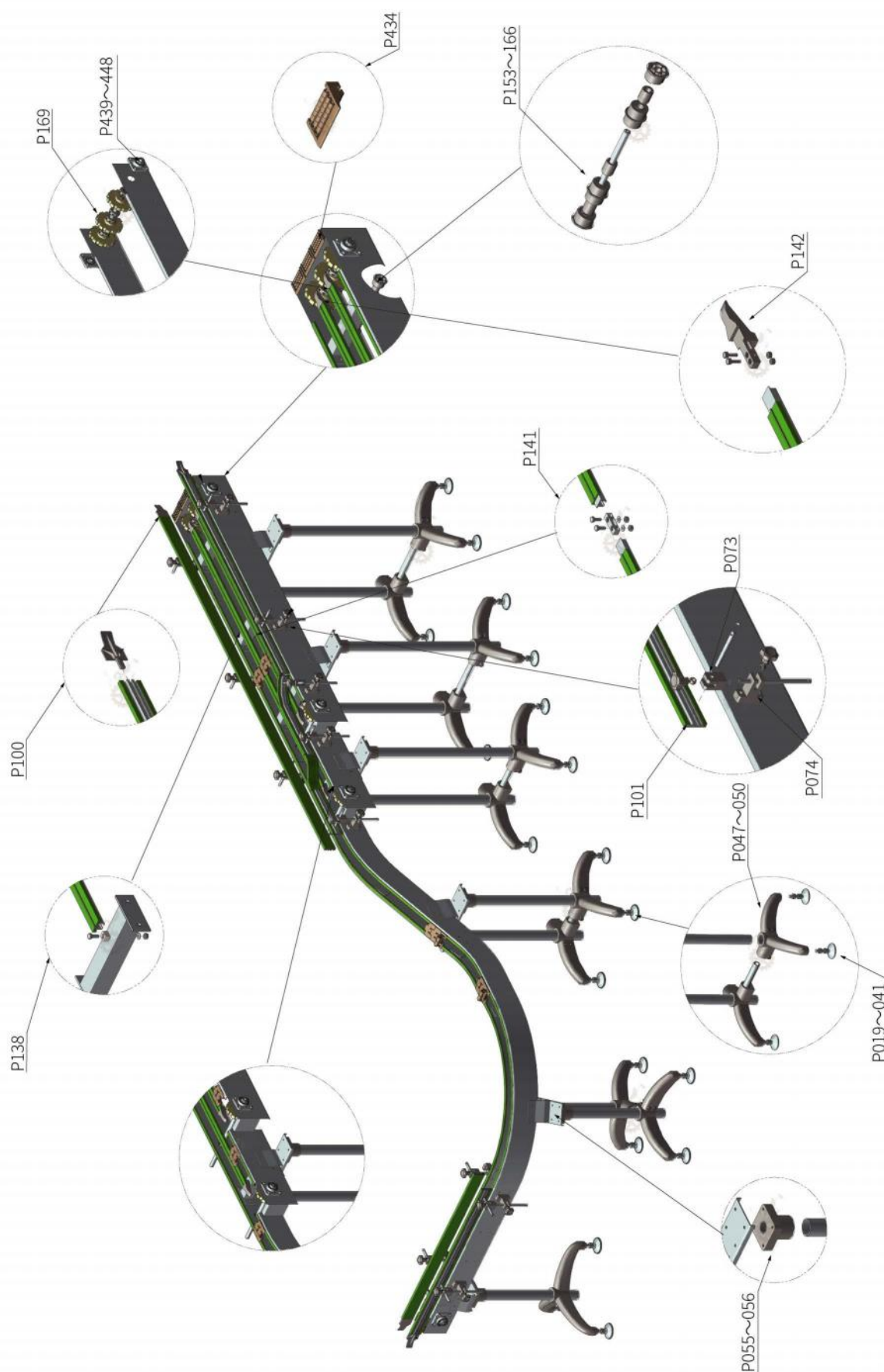
Item <sup>1</sup>	Weight (Kg)
H-ZJ-B	0.04

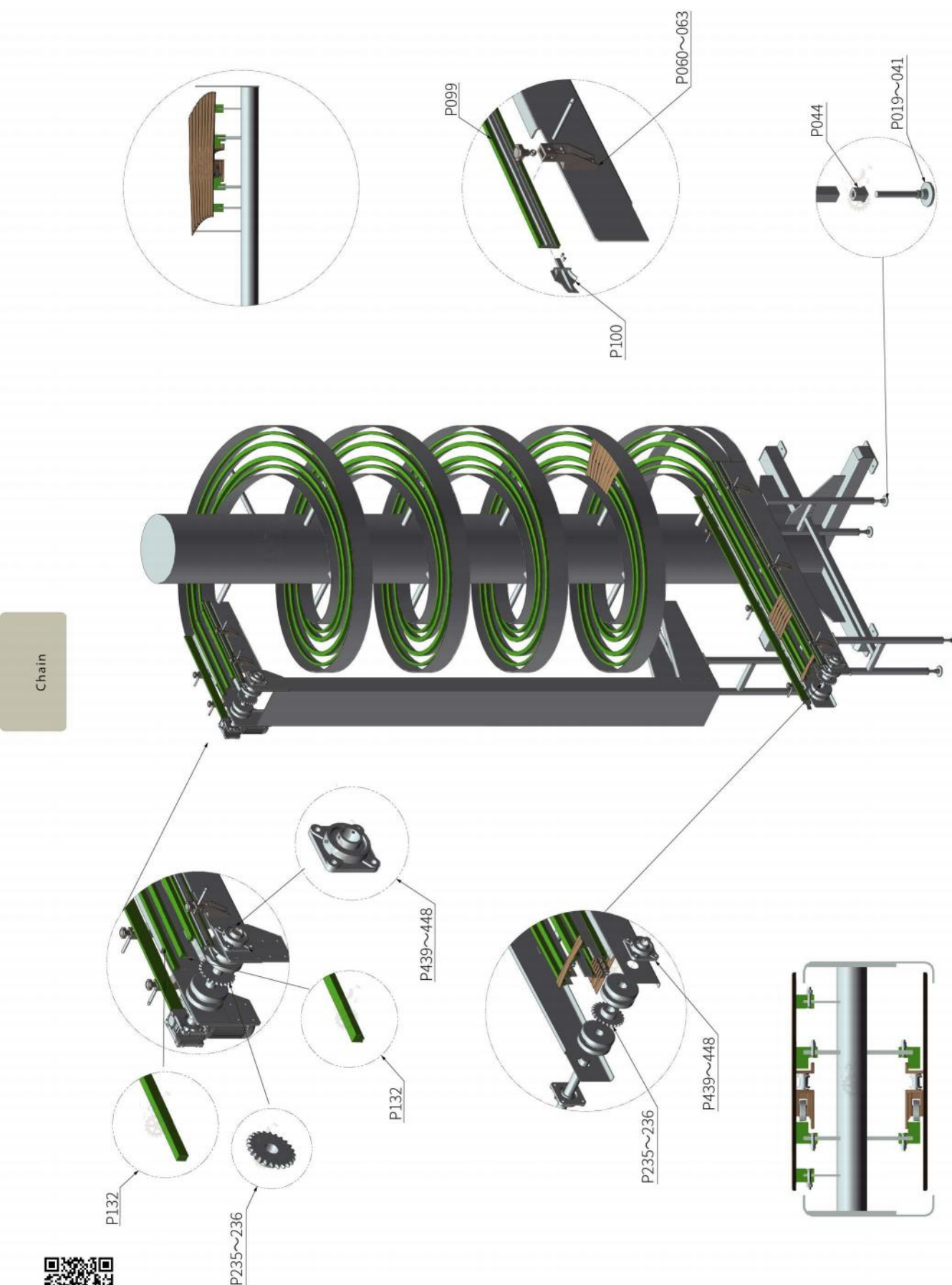
Characteristic <sup>2</sup>	Colour	Material
1	Black	PA6

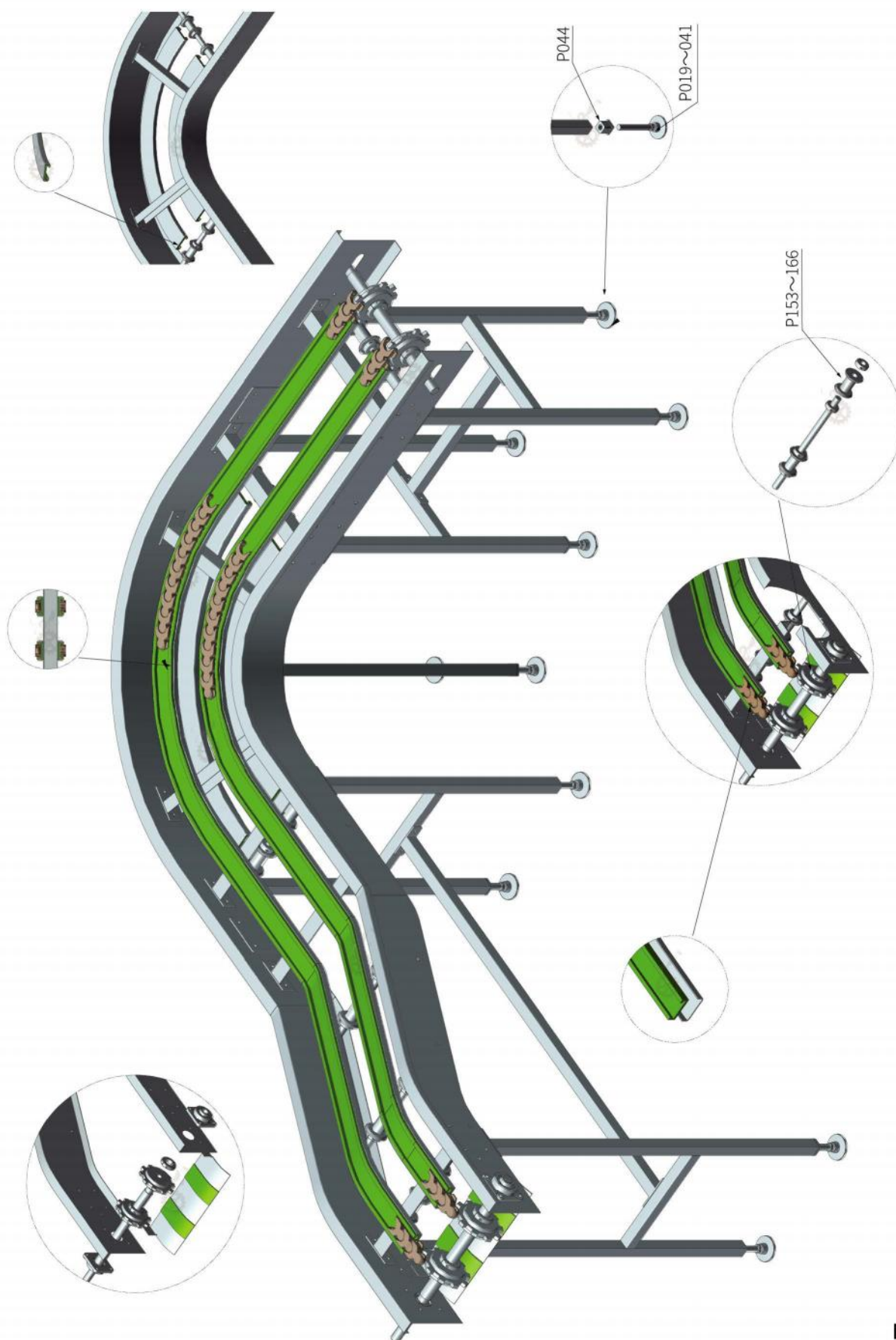






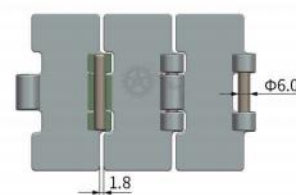
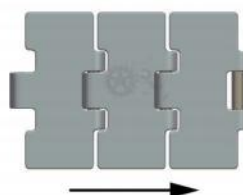
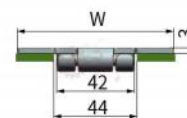
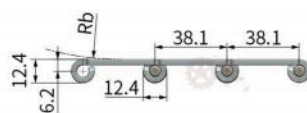
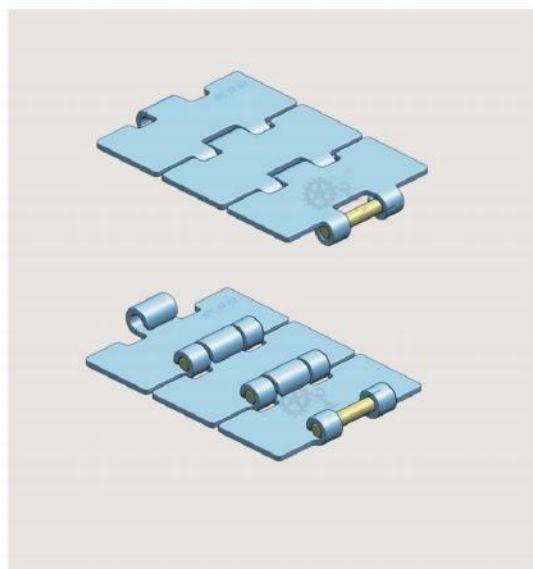








## SS812 Straight running steel chains (single hinge)



Order	How to choose 1-2	Item 1-Characteristic 2
Part.		SS812-K250-C1

Item 1	Width		Pitch	Rb		Gap depth		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
SS812-K250	63.5	2.50	38.1	150	6.0	1.8	1/16	1.60
SS812-K300	76.2	3.00						2.40
SS812-K325	82.6	3.25						2.60
SS812-K350	88.9	3.50						2.80
SS812-K400	101.6	4.00						3.00
SS812-K450	114.3	4.50						3.30
SS812-K600	152.4	6.00						4.20
SS812-K750	190.5	7.50						5.10

Characteristic 2	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
	Body	Pin				
1	SUS420	SUS202	<6000	≤15M	<100	-20~120
2	SUS304	SUS304	<4500		<60	-20~120
3	SUS304	SUS202	<5000		<60	-20~120



Sprocket  
P168~169



Wear Strip  
P127~131

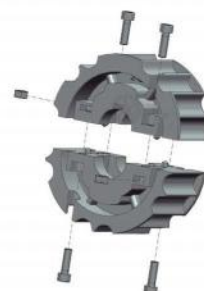
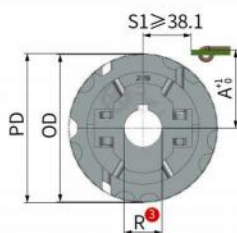


Return Wheel  
P153~166





## SS812 Series molded split drive sprocket



How to choose ①-④ Item ①-Teeth ②-Bore ③-Characteristic ④

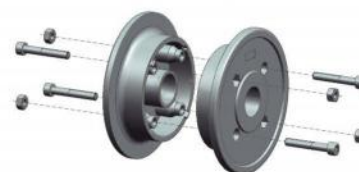
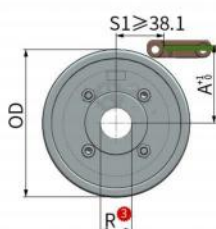
Part.

ZSF 812-19T-R25-C1

Item ①	Teeth ②	Bore R ③	PD	OD	A	Weight (Kg)
ZSF 812	19T	25, 30, 35, 40	117.34	117	61.9	0.48
	21T		129.26	129	67.8	0.56
	23T		141.21	142	73.8	0.50
	25T		153.20	154	79.8	0.63

Characteristic ④	Colour	Material	
		Body	Fastener
1	Black	GF+PA6	SUS202

## SS812/820 Series molded split idler sprocket



How to choose ①-④ Item ①-Teeth ②-Bore ③-Characteristic ④

Part.

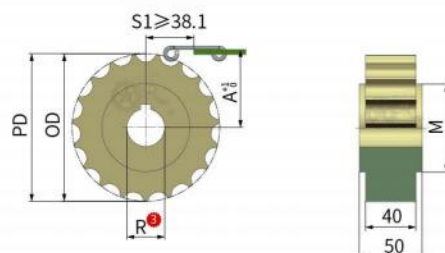
ZIF 820-19NT-R25-C1

Item ①	Teeth ②	Bore R ③	PD	OD	A	Weight (Kg)
ZIF 820	19NT	25, 30, 35, 40	117.34	117	61.9	0.40
	21NT		129.26	129	67.8	0.31
	23NT		141.21	142	73.8	0.34
	25NT		153.20	154	79.8	0.35

Characteristic ④	Colour	Material	
		Body	Fastener
1	Black	GF+PA6	SUS202



## SS812 Series machined drive sprocket

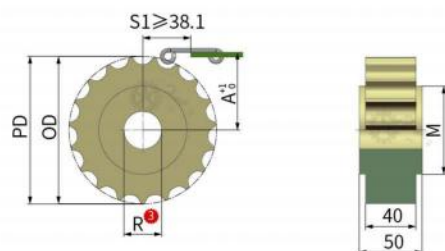
How to choose ①-④ Item<sup>①</sup>-Teeth<sup>②</sup>-Bore<sup>③</sup>-Characteristic<sup>④</sup>

Part. JS 812-19T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JS 812	19T	25, 30, 35, 40	117.34	117	70	61.9	0.44
	21T		129.26	129		67.8	0.53
	23T		141.21	142		73.8	0.65
	25T		153.20	154		79.8	0.77

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon

## SS812 Series machined idler sprocket

How to choose ①-④ Item<sup>①</sup>-Teeth<sup>②</sup>-Bore<sup>③</sup>-Characteristic<sup>④</sup>

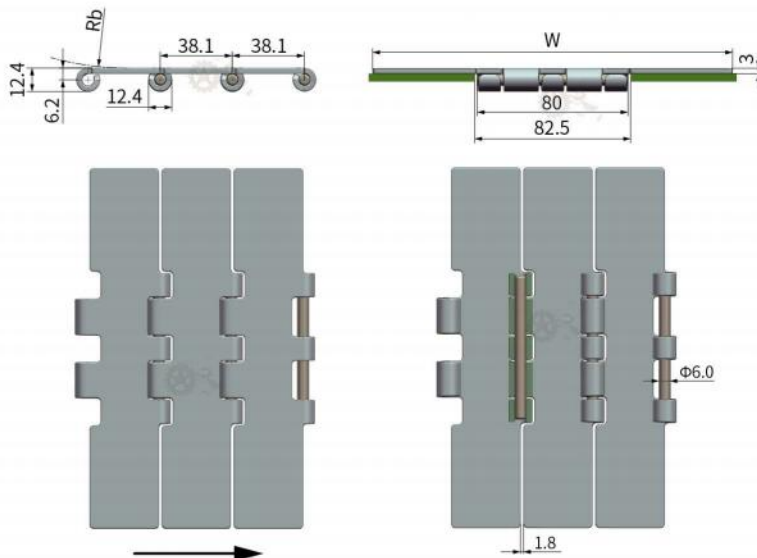
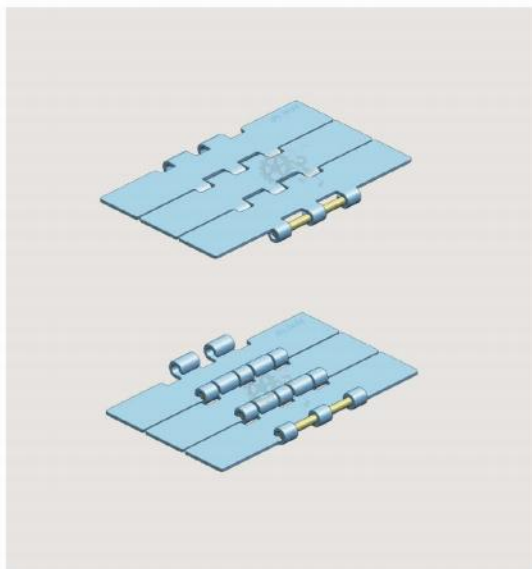
Part. JI 812-19T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JI 812	19T	25, 30, 35, 40	117.34	117	70	61.9	0.44
	21T		129.26	129		67.8	0.53
	23T		141.21	142		73.8	0.65
	25T		153.20	154		79.8	0.77

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon



## SS802 Straight running steel chains (double hinge)



How to choose ①-②	Item ①-Characteristic ②
Part.	SS802-K750-C1

Item ①	Width		Pitch	Rb		Gap depth		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
SS802-K750	190.5	7.50	38.1	150	6.0	1.8	1/16	5.80
SS802-K1000	254.0	10.00						7.20
SS802-K1200	304.8	12.00						8.30

Characteristic ②	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
	Body	Pin				
1	SUS420	SUS202	<9000	≤15M	<100	-20~120
2	SUS304	SUS304	<8000		<60	-20~120
3	SUS304	SUS202	<8500		<60	-20~120



Sprocket  
P172~173



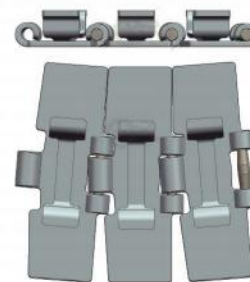
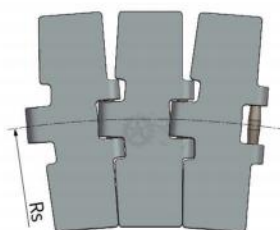
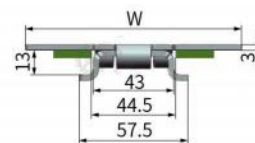
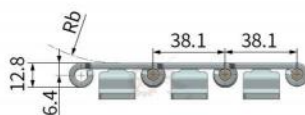
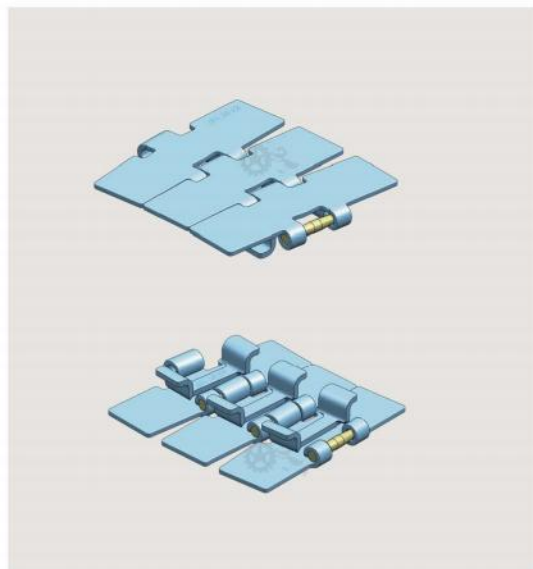
Wear Strip  
P127~131



Return Wheel  
P153~166



## SS881TAB Sideflexing steel chains(TAB system)



How to choose ①-②	Item ①-Characteristic ②
Part.	SS881TAB-K325-C1

Item <sup>①</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)	
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)		
SS881TAB-K325	82.6	3.25	38.1	500	19.7	75	3.0	3.50	
SS881TAB-K350	88.9	3.50						3.60	
SS881TAB-K450	114.3	4.50						3.90	
SS881TAB-K600	152.4	6.00		610	24.0			4.60	
SS881TAB-K750	190.5	7.50						5.70	
SS881TAB-K1000	254.0	10.00		700	27.6			8.00	
SS881TAB-K1200	304.8	12.00						9.00	

Characteristic ②	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
	Body	Pin				
1	SUS420	SUS202	<6000	≤12M	<100	-20~120
2	SUS304	SUS304	<5000		<60	-20~120
3	SUS304	SUS202	<5500		<60	-20~120



Sprocket  
P174~175



Track  
P257, P258, P259

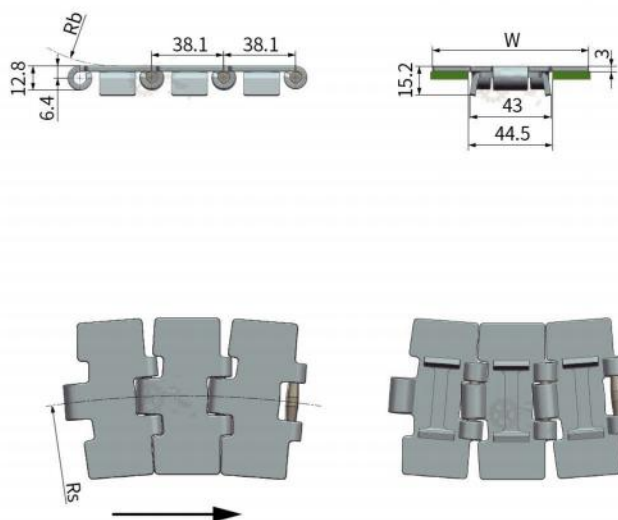
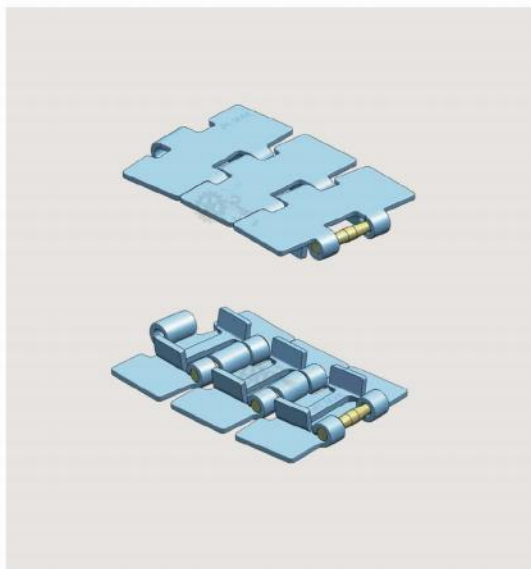


Return Wheel  
P145~156





## SS881 Sideflexing steel chains (bevel system)



How to choose ①-②	Item ①-Characteristic ②
Part.	SS881-K325-C1

Item <sup>①</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
SS881-K325	82.6	3.25	38.1	500	19.7	75	3.0	3.10
SS881-K450	114.3	4.50		610	24.0			3.90
SS881-K600	152.4	6.00						4.50
SS881-K750	190.5	7.50						5.50

Characteristic ②	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
	Body	Pin				
1	SUS420	SUS202	<6000	≤12M	<100	-20~120
2	SUS304	SUS304	<5000		<60	-20~120
3	SUS304	SUS202	<5500		<60	-20~120



Sprocket  
P164~165



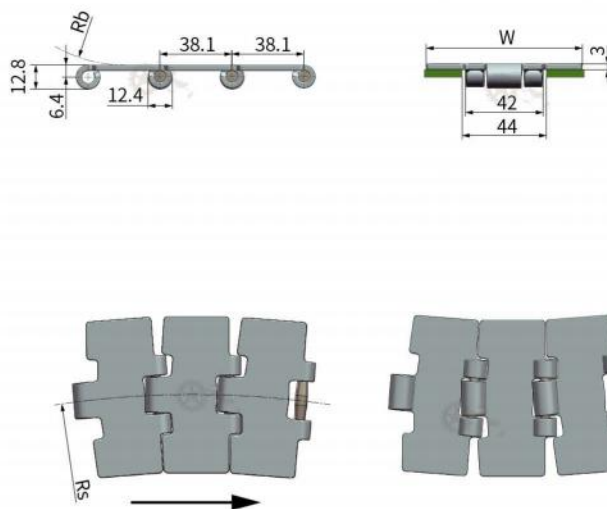
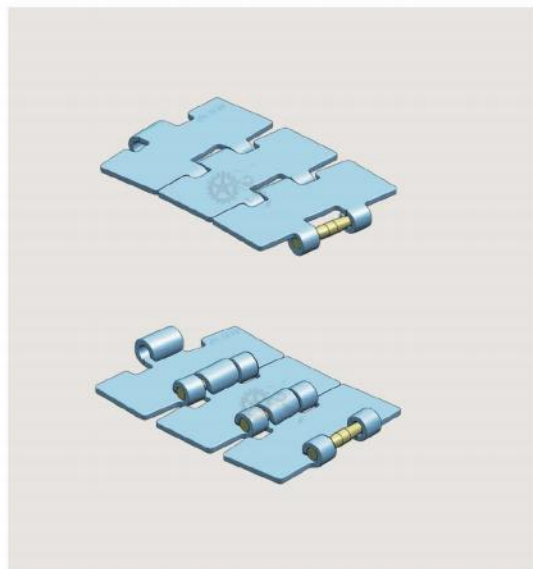
Track  
P257, P258, P260



Return Wheel  
P145~156



## SC881 Sideflexing steel chains for magnet system



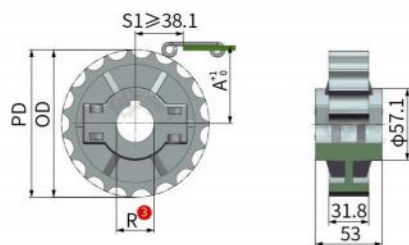
How to choose ①-②	Item ①-Characteristic ②
Part.	SC881-K325-C1

Item❶	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
SC881-K325	82.6	3.25	38.1	500	19.7	75	3.0	3.00
SC881-K450	114.3	4.50		610	24.0			3.70
SC881-K600	152.4	6.00						4.50
SC881-K750	190.5	7.50						5.50

Characteristic ②	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
	Body	Pin				
1	SUS420	SUS202	<6000	≤12M	<100	-20~120
2	SUS304	SUS304	<5000		<60	-20~120
3	SUS304	SUS202	<5500		<60	-20~120

Sprocket  
P164~165Track  
P257, P258, P261Return Wheel  
P145~156

## SS881 Series molded split drive sprocket

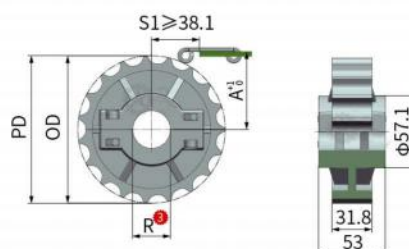


Order	How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.		ZSF 881-19T-R25-C1

Item ①	Teeth ②	Bore R ③	PD	OD	A	Weight (Kg)
ZSF 881	19T	25, 30, 35, 40	117.34	117	61.9	0.22
	21T		129.26	129	67.8	0.23
	23T		141.21	142	73.8	0.26
	25T		153.20	154	79.8	0.27

Characteristic ④	Colour	Material	
		Body	Fastener
1	Black	GF+PA6	SUS202

## SS881 Series molded split idler sprocket



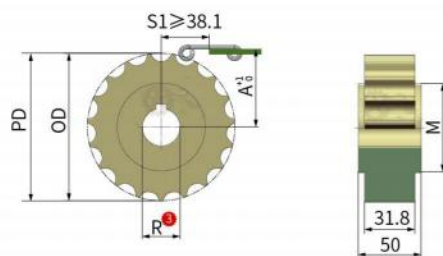
Order	How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.		ZIF 881-19T-R25-C1

Item ①	Teeth ②	Bore R ③	PD	OD	A	Weight (Kg)
ZIF 881	19T	25, 30, 35, 40	117.34	117	61.9	0.22
	21T		129.26	129	67.8	0.23
	23T		141.21	142	73.8	0.26
	25T		153.20	154	79.8	0.27

Characteristic ④	Colour	Material	
		Body	Fastener
1	Black	GF+PA6	SUS202



## SS881/SS881TAB/SC881 Series machined drive sprocket

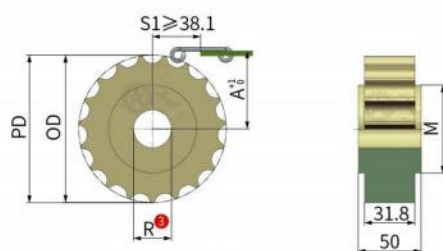
How to choose ①-④ Item<sup>①</sup>-Teeth<sup>②</sup>-Bore<sup>③</sup>-Characteristic<sup>④</sup>

Part. JS 881-19T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JS 881	19T	25, 30, 35, 40	117.34	117	70	61.9	0.40
	21T		129.26	129		67.8	0.47
	23T		141.21	142		73.8	0.56
	25T		153.20	154		79.8	0.66

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon

## SS881/SS881TAB/SC881 Series machined idler sprocket

How to choose ①-④ Item<sup>①</sup>-Teeth<sup>②</sup>-Bore<sup>③</sup>-Characteristic<sup>④</sup>

Part. JI 881-19T-R25-C1

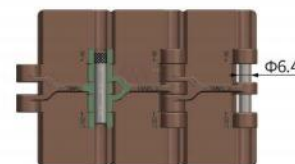
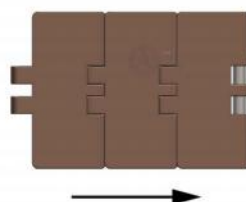
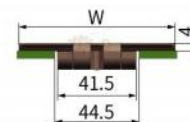
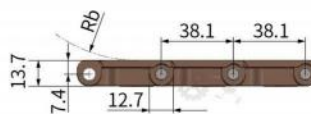
Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JI 881	19T	25, 30, 35, 40	117.34	117	70	61.9	0.40
	21T		129.26	129		67.8	0.47
	23T		141.21	142		73.8	0.56
	25T		153.20	154		79.8	0.66

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon





## 820 Straight running plastic chain



How to choose ①-②	Item ①-Characteristic ②
Part.	820-K250-C1

Item ①	Width		Pitch	Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	
820-K250	63.5	2.50	38.1	150	6.0	0.77
820-K325	82.6	3.25				0.85
820-K350	88.9	3.50				0.90
820-K400	101.6	4.00				0.95
820-K450	114.3	4.50				0.98
820-K600	152.4	6.00				1.29
820-K750	190.5	7.50				1.45

Characteristic ②	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
1	Coffee	POM	SUS202	<2000	≤9M	<60	-35~90
2			POM	<1000	≤9M	<50	-35~90



Sprocket  
P169~170



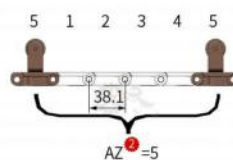
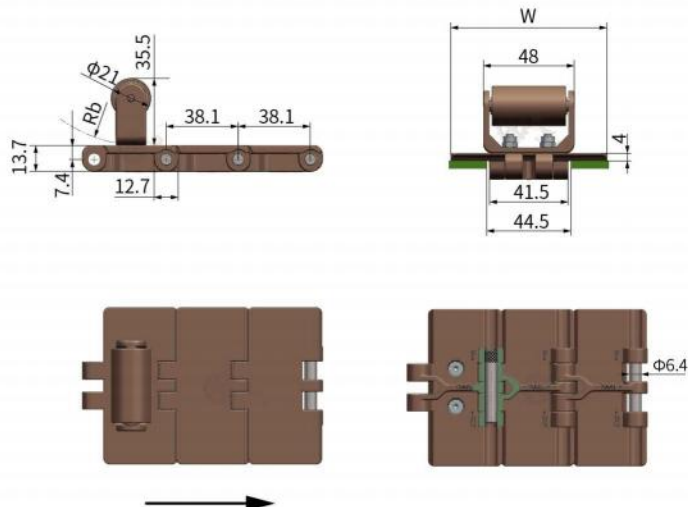
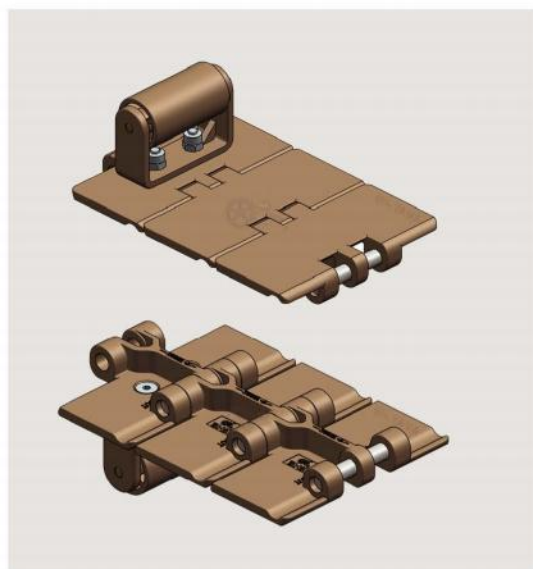
Wear Strip  
P127~131



Return Wheel  
P145~156



## 820 Chain with rollers



Chain

Order	How to choose ①-③	Item ①-Ball pitch ②-Characteristic ③
	Part.	820-K325-GZ-AZ1-C1

Item ①	Ball pitch AZ ②	Width		Pitch	Rb		Weight (Kg/m)
		(mm)	(inch)		(mm)	(inch)	
820-K325-GZ	1、2、3...	82.6	3.25	38.1	150	6.0	0.85

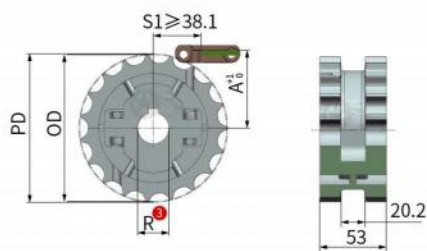
Characteristic ③	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
1	Coffee	POM	SUS202	<2000	≤9M	<60	-35~90


Sprocket  
P169~170

Wear Strip  
P127~131

Return Wheel  
P153~166


## 820 Series molded split drive sprocket

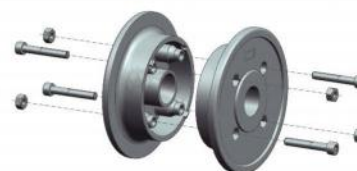
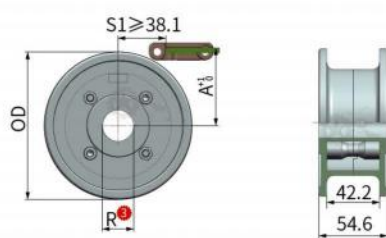


Order	How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.		ZSF 820-19DT-R25-C1

Item ①	Teeth ②	Bore R ③	PD	OD	A	Weight (Kg)
ZSF 820	19DT	25, 30, 35, 40	117.34	117	61.9	0.40
	21DT		129.26	129	67.8	0.47
	23DT		141.21	142	73.8	0.47
	25DT		153.20	154	79.8	0.57

Characteristic ④	Colour	Material	
		Body	Fastener
1	Black	GF+PA6	SUS202

## SS812/820 Series molded split idler sprocket



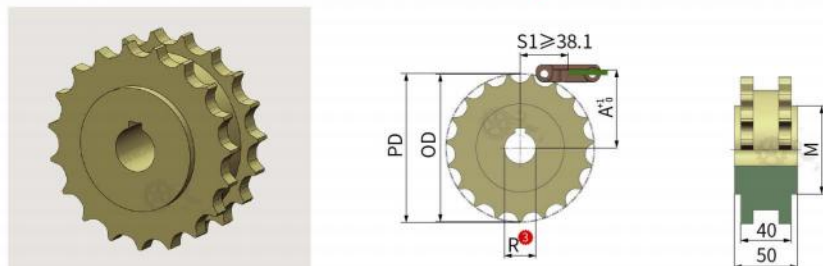
Order	How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.		ZIF 820-19NT-R25-C1

Item ①	Teeth ②	Bore R ③	PD	OD	A	Weight (Kg)
ZIF 820	19NT	25, 30, 35, 40	117.34	117	61.9	0.40
	21NT		129.26	129	67.8	0.31
	23NT		141.21	142	73.8	0.34
	25NT		153.20	154	79.8	0.35

Characteristic ④	Colour	Material	
		Body	Fastener
1	Black	GF+PA6	SUS202



## 820 Series machined drive sprocket

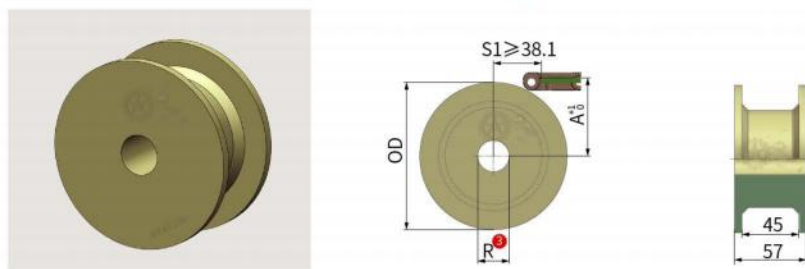


Order	How to choose 1-4	Item <sup>1</sup> -Teeth <sup>2</sup> -Bore <sup>3</sup> -Characteristic <sup>4</sup>
00	Part.	JS 820-19DT-R25-C1

Item <sup>1</sup>	Teeth <sup>2</sup>	Bore R <sup>3</sup>	PD	OD	M	A	Weight (Kg)
JS 820	19DT	25, 30, 35, 40	117.34	117	70	61.9	0.37
	21DT		129.26	129		67.8	0.47
	23DT		141.21	142		73.8	0.61
	25DT		153.20	154		79.8	0.65

Characteristic <sup>4</sup>	Colour	Material
1	Light yellow	Nylon

## 820 Series machined idler sprocket



Order	How to choose 1-4	Item <sup>1</sup> -Teeth <sup>2</sup> -Bore <sup>3</sup> -Characteristic <sup>4</sup>
00	Part.	J1 820-19NT-R25-C1

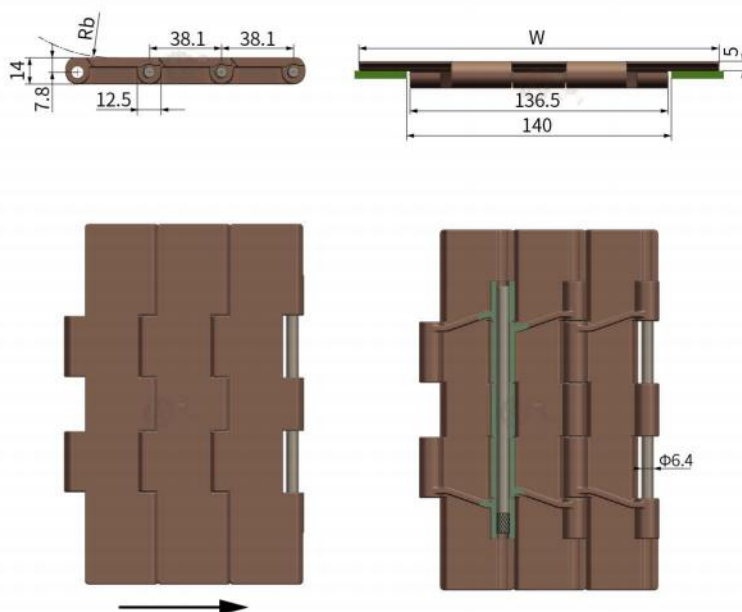
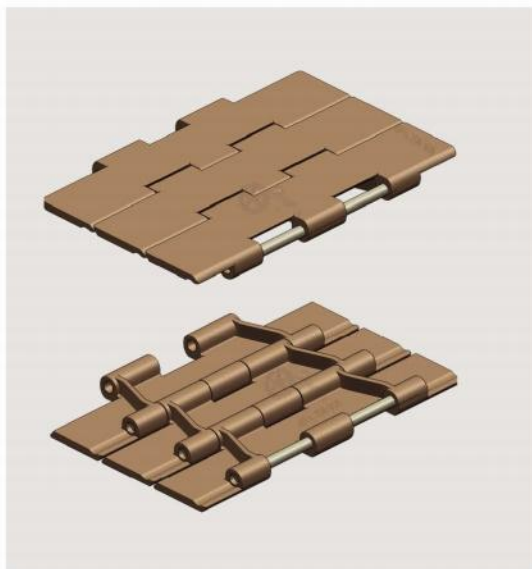
Item <sup>1</sup>	Teeth <sup>2</sup>	Bore R <sup>3</sup>	PD	OD	A	Weight (Kg)
J1 820	19NT	25, 30, 35, 40	117.34	117	61.9	0.30
	21NT		129.26	129	67.8	0.40
	23NT		141.21	142	73.8	0.43
	25NT		153.20	154	79.8	0.66

Characteristic <sup>4</sup>	Colour	Material
1	Light yellow	Nylon





## 821 Straight running plastic chain (double hinge)



How to choose <sup>①-②</sup>	Item <sup>①</sup> -Characteristic <sup>②</sup>
Part.	821-K750-C1

Item <sup>①</sup>	Width		Pitch	Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	
821-K750	190.5	7.50	38.1	75	3.0	2.40
821-K1000	254.0	10.00				2.84
821-K1200	304.8	12.00				3.18

Characteristic <sup>②</sup>	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
1	Coffee	POM	SUS202	<2000	≤9M	<60	-35~90



Sprocket  
P172~173



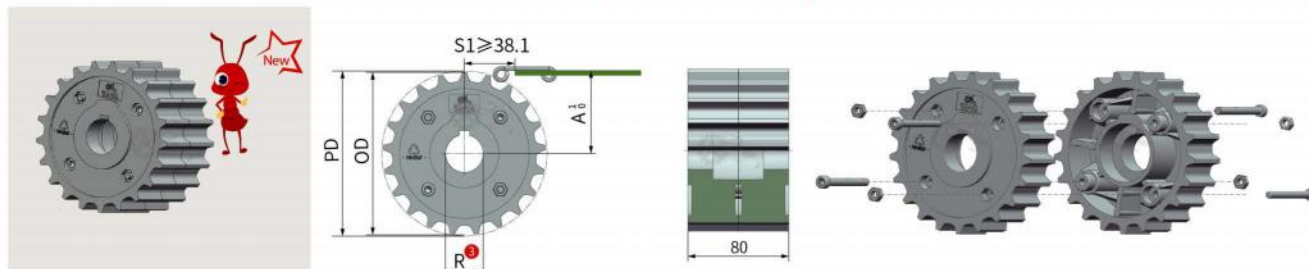
Wear Strip  
P127~131



Return Wheel  
P153~166



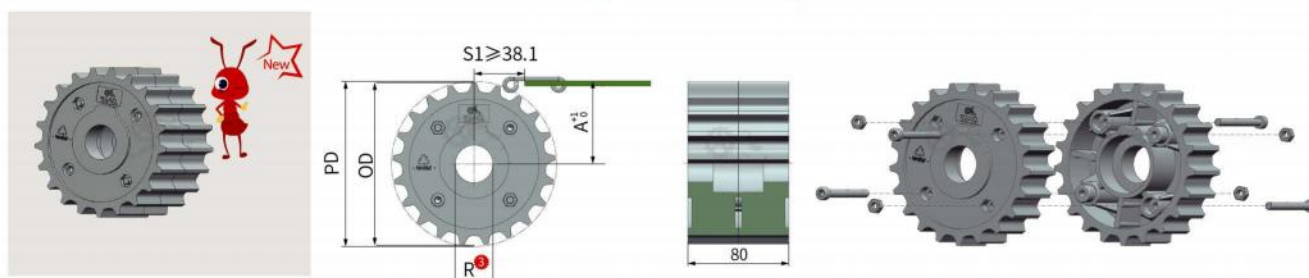
## SS802/821/822 Series Molded Split drive sprocket



Order	How to choose 1-4	Item <sup>1</sup> -Teeth <sup>2</sup> -Bore <sup>3</sup> -Characteristic <sup>4</sup>
	Part.	ZSF 821-21T-R25-C1

Item <sup>1</sup>	Teeth <sup>2</sup>	Bore R <sup>3</sup>	PD	OD	A	Weight (Kg)
ZSF 821	21T	25, 30, 35, 40	129.26	129	67.8	0.80
	25T		153.20	154	79.8	1.00
Characteristic <sup>4</sup>		Colour		Material		
				Body	Fastener	
1		Black		GF+PA6	SUS202	

## SS802/821/822 Series molded split idler sprocket

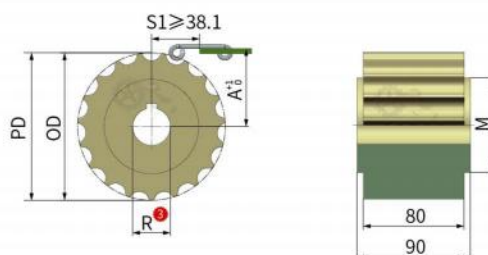


Order	How to choose 1-4	Item <sup>1</sup> -Teeth <sup>2</sup> -Bore <sup>3</sup> -Characteristic <sup>4</sup>
	Part.	ZIF 881-19T-R25-C1

Item <sup>1</sup>	Teeth <sup>2</sup>	Bore R <sup>3</sup>	PD	OD	A	Weight (Kg)
ZIF 821	21T	25, 30, 35, 40	129.26	129	67.8	0.80
	25T		153.20	154	79.8	1.00
Characteristic <sup>4</sup>		Colour		Material		
				Body	Fastener	
1		Black		GF+PA6	SUS202	



## SS802/821/822 Series machined drive sprocket



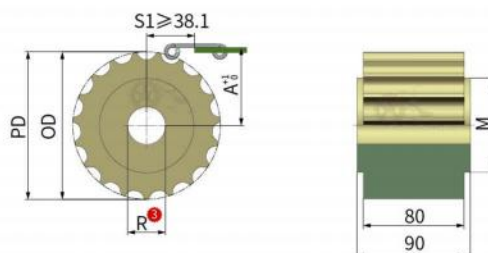
How to choose ①-④ Item ①-Teeth ②-Bore ③-Characteristic ④

Part. JS 821-19T-R25-C1

Item ①	Teeth ②	Bore R ③	PD	OD	M	A	Weight (Kg)
JS 821	19T	25, 30, 35, 40	117.34	117	75	61.9	0.88
	21T		129.26	129		67.8	1.08
	23T		141.21	142		73.8	1.30
	25T		153.20	154		79.8	1.50

Characteristic ④	Colour	Material
1	Light yellow	Nylon

## SS802/821/822 Series machined idler sprocket



How to choose ①-④ Item ①-Teeth ②-Bore ③-Characteristic ④

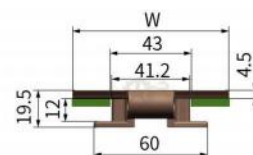
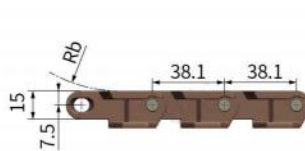
Part. JI 821-19T-R25-C1

Item ①	Teeth ②	Bore R ③	PD	OD	M	A	Weight (Kg)
JI 821	19T	25, 30, 35, 40	117.34	117	75	61.9	0.88
	21T		129.26	129		67.8	1.08
	23T		141.21	142		73.8	1.30
	25T		153.20	154		79.8	1.50

Characteristic ④	Colour	Material
1	Light yellow	Nylon



## 880 Sideflexing chains small radius



How to choose ①-②	Item ①-Characteristic ②
Part.	880TAB-RT-K325-C1

Item ①	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
880TAB-RT-K325	82.6	3.25	38.1	200	7.9	75	3.0	1.04
880TAB-RT-K450	114.3	4.50						1.14

Characteristic ②	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
1	Coffee	POM	SUS202	<2250	≤9M	<60	-35~90



Sprocket  
P188~189



Track  
P257~259

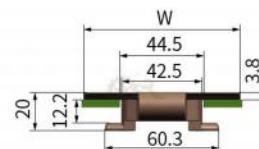
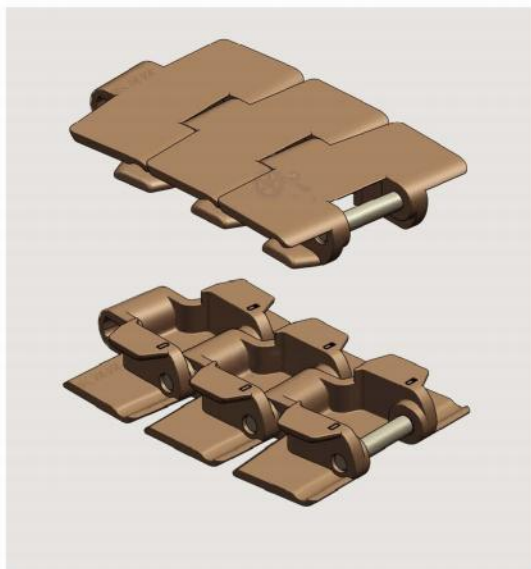


Return Wheel  
P153~166





## 880 TAB sideflexing chains



How to choose ①-②	Item ①-Characteristic ②
Part.	880TAB-K325-C1

Item ①	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
880TAB-K325	82.6	3.25	38.1	457	18.0	75	3.0	1.04
880TAB-K450	114.3	4.50		610	24.0			1.14

Characteristic ②	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
1	Coffee	POM	SUS202	<2250	≤12M	<60	-35~90



Sprocket  
P188~189



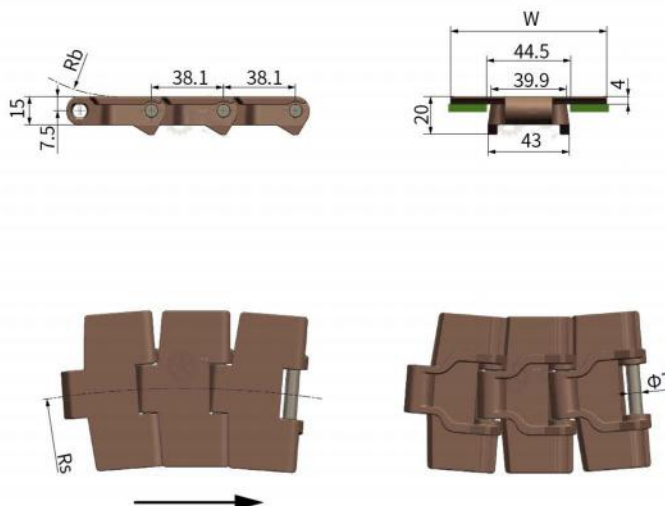
Track  
P257~259



Return Wheel  
P153~166



## 880 Bevel sideflexing chains



Order	How to choose ①-②	Item ①-Characteristic ②
	Part.	880-K325-C1

Item ①	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
880-K325	82.6	3.25	38.1	457	18.0	75	3.0	1.04
880-K450	114.3	4.50		610	24.0			1.14

Characteristic ②	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
1	Coffee	POM	SUS202	<2250	≤12M	<60	-35~90



Sprocket  
P188~189



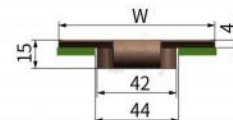
Track  
P257, P258, P260



Return Wheel  
P153~166



## 880 Sideflexing chains for magnetic system



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	880M-K325-C1

Item <sup>1</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
880M-K325	82.6	3.25	38.1	457	18.0	75	3.0	0.93

Characteristic <sup>2</sup>	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
1	Coffee	POM	2Cr13	<2250	≤12M	<60	-35~90



Sprocket  
P188~189



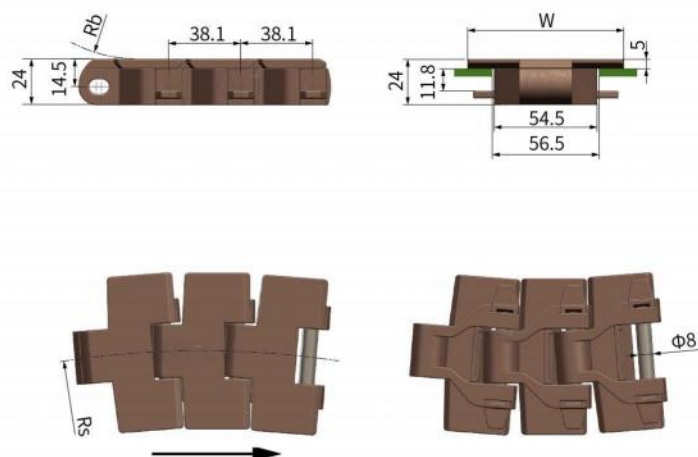
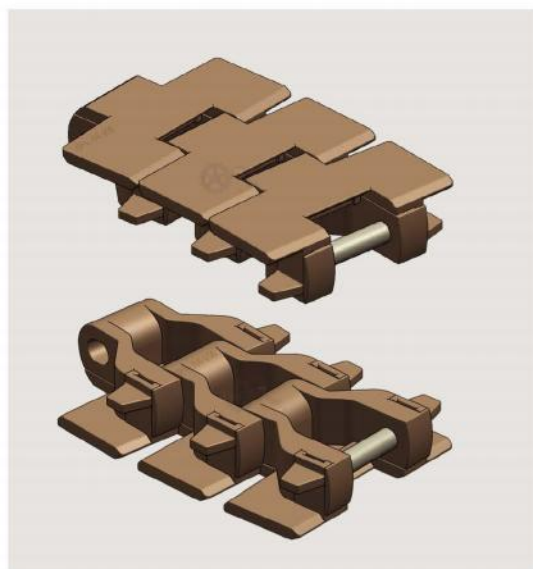
Track  
P257, P258, P261



Return Wheel  
P153~166



## 880 Sideflexing chains



Chain



How to choose ①-②	Item ①-Characteristic ②
Part.	880TAB-XX-K325-C1

Item ①	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
880TAB-XX-K325	82.6	3.25	38.1	700	27.6	75	3.0	1.00

Characteristic ②	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
1	White	POM	SUS202	<2250	≤9M	<60	-35~90

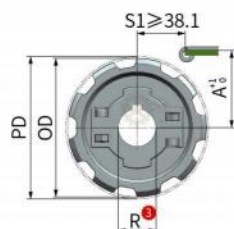

Sprocket  
P188~189

Wear Strip  
P127~132

Return Wheel  
P153~166




## 880 Series molded split drive sprocket



How to choose ①-④ Item ①-Teeth ②-Bore ③-Characteristic ④

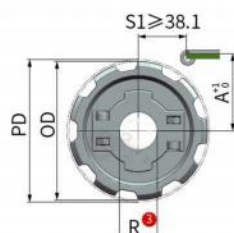
Part.

ZSF 880-9T-R25-C1

Item ①	Teeth ②	Bore R ③	PD	OD	A	Weight (Kg)
ZSF 880	9T	25, 30, 35, 40	111.40	110	59.30	0.23
	10T		123.29	122	65.50	0.28
	11T		135.24	135	71.20	0.31
	12T		147.21	147	77.20	0.37

Characteristic ④	Colour	Material	
		Body	Fastener
1	Black	GF+PA6	SUS202

## 880 Series molded split idler sprocket



How to choose ①-④ Item ①-Teeth ②-Bore ③-Characteristic ④

Part.

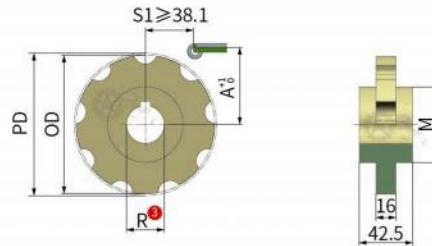
ZIF 880-9T-R25-C1

Item ①	Teeth ②	Bore R ③	PD	OD	A	Weight (Kg)
ZIF 880	9T	25, 30, 35, 40	111.40	110	59.30	0.23
	10T		123.29	122	65.50	0.28
	11T		135.24	135	71.20	0.31
	12T		147.21	147	77.20	0.37

Characteristic ④	Colour	Material	
		Body	Fastener
1	Black	GF+PA6	SUS202



## 880 Series machined drive sprocket



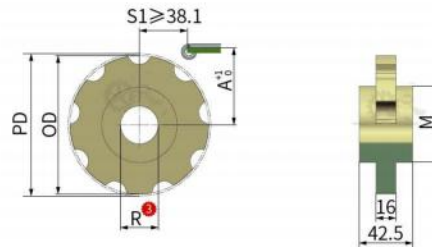
How to choose <sup>1</sup> - <sup>4</sup> Item<sup>1</sup> - Teeth<sup>2</sup> - Bore<sup>3</sup> - Characteristic<sup>4</sup>

Part. JS 880-9T-R25-C1

Item <sup>1</sup>	Teeth <sup>2</sup>	Bore R <sup>3</sup>	PD	OD	M	A	Weight (Kg)
JS 880	9T	25, 30, 35, 40	111.40	110	80	59.30	0.22
	10T		123.29	122		65.50	0.26
	11T		135.24	135		71.20	0.30
	12T		147.21	147		77.20	0.35
	15T		183.25	183		95.60	0.48

Characteristic <sup>4</sup>	Colour	Material
1	Light yellow	Nylon

## 880 Series machined idler sprocket



How to choose <sup>1</sup> - <sup>4</sup> Item<sup>1</sup> - Teeth<sup>2</sup> - Bore<sup>3</sup> - Characteristic<sup>4</sup>

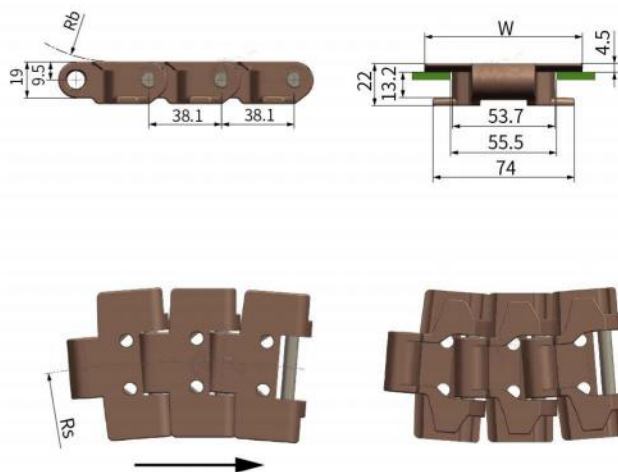
Part. JI 880-9T-R25-C1

Item <sup>1</sup>	Teeth <sup>2</sup>	Bore R <sup>3</sup>	PD	OD	M	A	Weight (Kg)
JI 880	9T	25, 30, 35, 40	111.40	110	80	59.30	0.22
	10T		123.29	122		65.50	0.26
	11T		135.24	135		71.20	0.30
	12T		147.21	147		77.20	0.35
	15T		183.25	183		95.60	0.48

Characteristic <sup>4</sup>	Colour	Material
1	Light yellow	Nylon



## 890TAB Sideflexing chains with holes



How to choose <sup>①-②</sup>	Item <sup>①</sup> -Characteristic <sup>②</sup>
Part.	890TAB-K325-YK-C1

Item <sup>①</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
890TAB-K325-YK	82.6	3.25	38.1	457	18.0	75	3.0	1.58

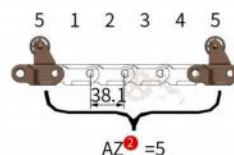
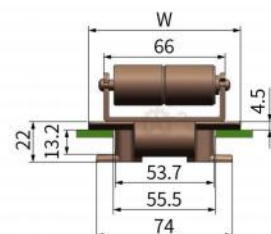
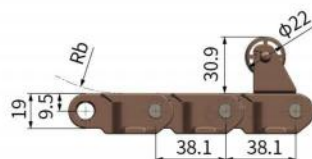
Characteristic <sup>②</sup>	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
1	Coffee	POM	SUS202	<2250	≤12M	<60	-35~90


Sprocket  
P192

Wear Strip  
P127~132

Return Wheel  
P153~166


## 890TAB Sideflexing chains with Rollers



How to choose <sup>1</sup>- <sup>2</sup>- <sup>3</sup> Item <sup>1</sup>-Ball pitch <sup>2</sup>-Characteristic <sup>3</sup>

Part.

890TAB-K325-GZ-AZ2-C1

Item <sup>1</sup>	Ball pitch AZ <sup>2</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
		(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
890TAB-K325-GZ	2, 3, 4...	82.6	3.25	38.1	457	18.0	75	3.0	1.58

Characteristic <sup>3</sup>	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
1	Coffee	POM	SUS202	<2250	≤12M	< 60	-35~90



Sprocket  
P192



Wear Strip  
P127~132

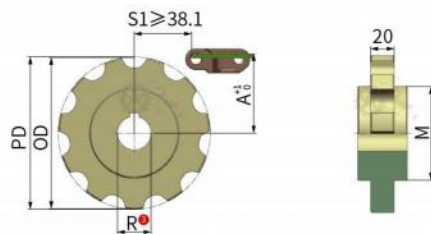
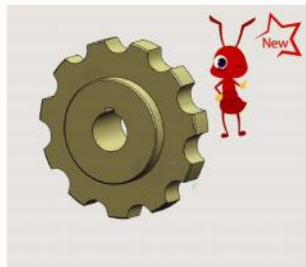


Return Wheel  
P153~166





## 890 Series machined drive sprocket

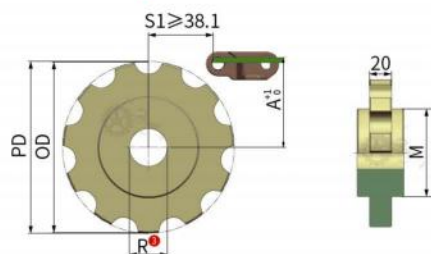
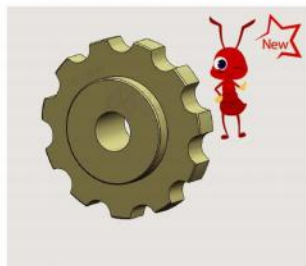


How to choose <sup>①-④</sup> Item<sup>①</sup>-Teeth<sup>②</sup>-Bore<sup>③</sup>-Characteristic<sup>④</sup>  
Part. JS 890-9T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JS 890	9T	25、30、35、40	111.40	110	80	61	0.25
	10T		123.29	122		67	0.30
	11T		135.24	135		73	0.35
	12T		147.21	147		79	0.40
	15T		183.25	183		97	0.50

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon

## 890 Series machined idler sprocket



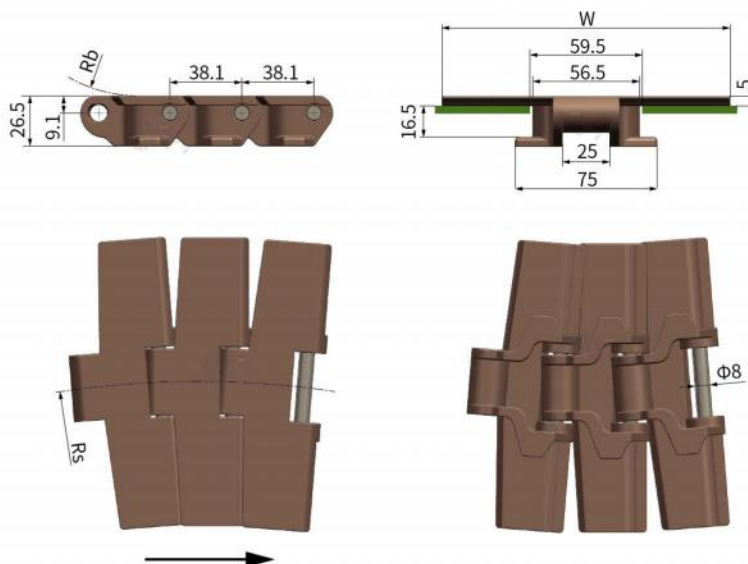
How to choose <sup>①-④</sup> Item<sup>①</sup>-Teeth<sup>②</sup>-Bore<sup>③</sup>-Characteristic<sup>④</sup>  
Part. JI 890-9T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JI 890	9T	25、30、35、40	111.40	110	80	61	0.25
	10T		123.29	122		67	0.30
	11T		135.24	135		73	0.35
	12T		147.21	147		79	0.40
	15T		183.25	183		97	0.50

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon



## 882TAB Sideflexing plastic chain



Order	How to choose ①-②	Item ①-Characteristic ②
	Part.	882TAB-K600-C1

Item ①	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
882TAB-K600	152.4	6.00	38.1	610	24.0	75	3.0	2.13
882TAB-K750	190.5	7.50		610	24.0			2.34
882TAB-K1000	254.0	10.00		700	27.6			2.66
882TAB-K1200	304.8	12.00		800	31.5			3.07

Characteristic ②	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
1	Coffee	POM	SUS202	<3500	≤12M	<60	-35~90



Sprocket  
P194~195



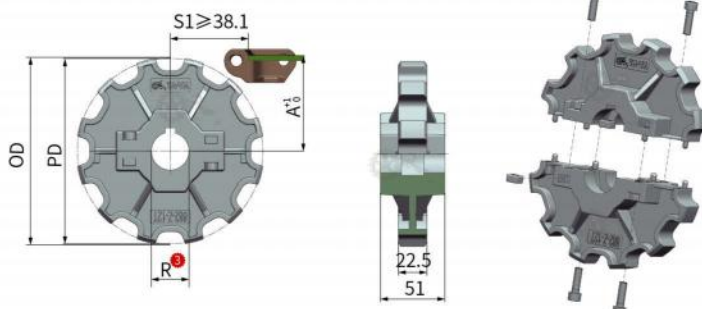
Track  
P257, P258, P262



Return Wheel  
P153~166



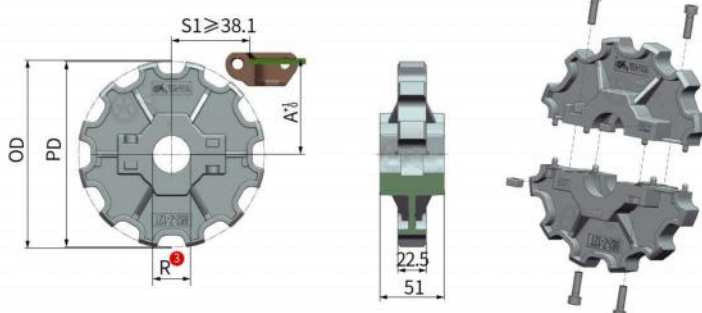
## 882TAB/883TAB Series molded split drive sprocket



How to choose <sup>①-④</sup> Item <sup>①</sup>-Teeth <sup>②</sup>-Bore <sup>③</sup>-Characteristic <sup>④</sup>  
Part. ZSF 882-12T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup> R	PD	OD	A	Weight (Kg)
ZSF 882	12T	25, 30, 35, 40	147.21	149	78.4	0.41
Characteristic <sup>④</sup>		Colour		Material		
				Body	Fastener	
1		Black		GF+PA6	SUS202	

## 882TAB/883TAB Series molded split idler sprocket

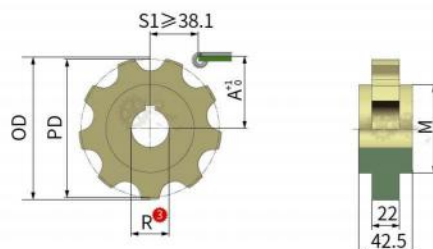


How to choose <sup>①-④</sup> Item <sup>①</sup>-Teeth <sup>②</sup>-Bore <sup>③</sup>-Characteristic <sup>④</sup>  
Part. ZIF 882-12T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup> R	PD	OD	A	Weight (Kg)
ZIF 882	12T	25, 30, 35, 40	147.21	149	78.4	0.41
Characteristic <sup>④</sup>		Colour		Material		
				Body	Fastener	
1		Black		GF+PA6	SUS202	



## 882TAB/883TAB Series machined drive sprocket

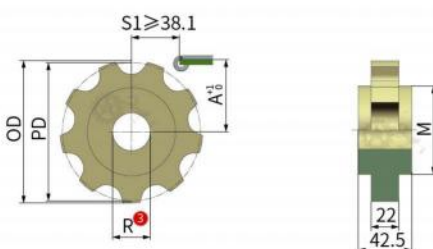
How to choose ①-④ Item<sup>①</sup>-Teeth<sup>②</sup>-Bore<sup>③</sup>-Characteristic<sup>④</sup>

Part. JS 882-9T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JS 882	9T	25, 30, 35, 40	111.40	113	70	60.8	0.26
	10T		123.29	125		66.4	0.36
	11T		135.24	137		72.4	0.38
	12T		147.21	149		78.4	0.43

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon

## 882TAB/883TAB Series machined idler sprocket

How to choose ①-④ Item<sup>①</sup>-Teeth<sup>②</sup>-Bore<sup>③</sup>-Characteristic<sup>④</sup>

Part. JI 882-9T-R25-C1

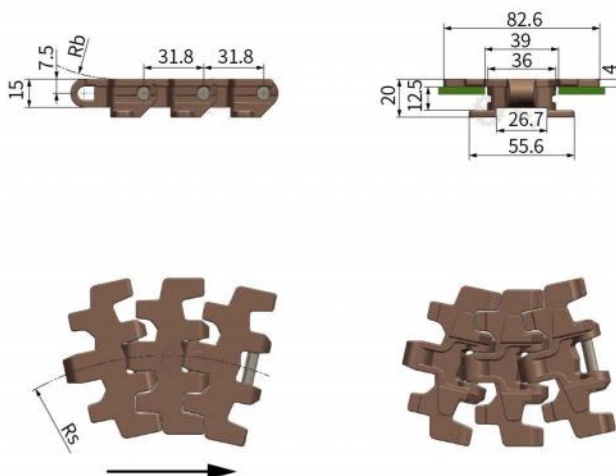
Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JI 882	9T	25, 30, 35, 40	111.40	113	70	60.8	0.26
	10T		123.29	125		66.4	0.36
	11T		135.24	137		72.4	0.38
	12T		147.21	149		78.4	0.43

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon





## 82.6-R150 Sideflex plastic chain



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	82.6-R150-C1

Item <sup>1</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
82.6-R150	82.6	3.25	31.8	150	6	75	3.0	0.86

Characteristic <sup>2</sup>	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
1	Green	POM	SUS202	<2250	≤12M	<60	-35~90



Sprocket  
P197



Wear Strip  
P127~132



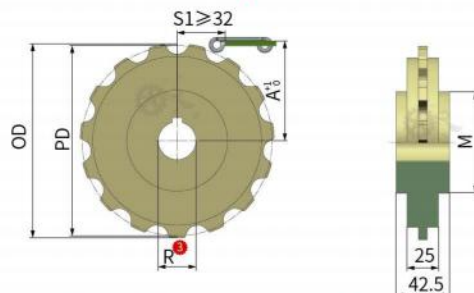
Return Wheel  
P153~166



Special wheel  
P198



## 82.6-R150 Series machined drive sprocket

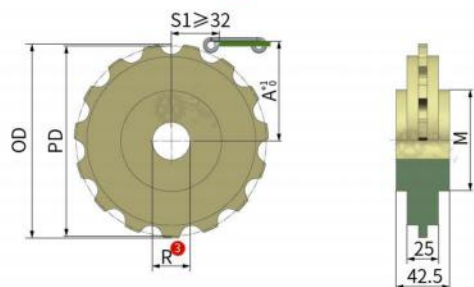


How to choose ①-④ Item<sup>①</sup>-Teeth<sup>②</sup>-Bore<sup>③</sup>-Characteristic<sup>④</sup>  
Part. JS 82.6-13T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JS 82.6	13T	25, 30, 35, 40	132.67	134	80	70	0.25
	15T		152.71	154		80	0.30
	17T		172.79	174		90	0.35
	19T		192.90	194		100	0.40
	21T		213.03	214		110	0.50

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon

## 82.6-R150 Series machined idler sprocket



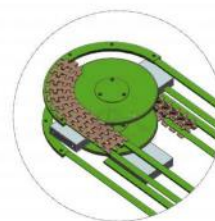
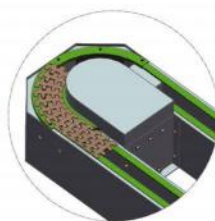
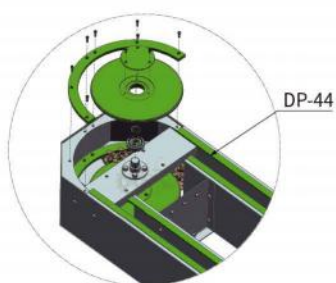
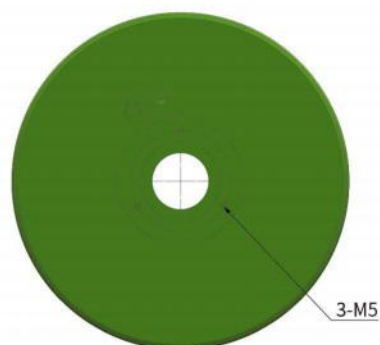
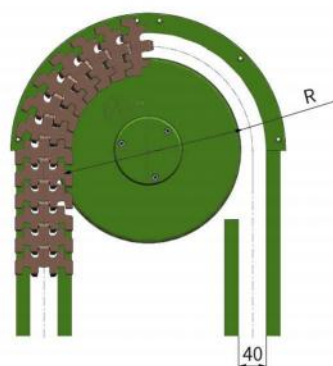
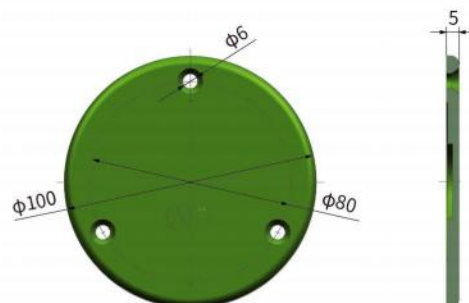
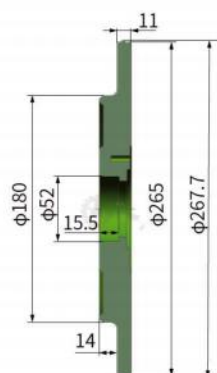
How to choose ①-④ Item<sup>①</sup>-Teeth<sup>②</sup>-Bore<sup>③</sup>-Characteristic<sup>④</sup>  
Part. JI 82.6-13T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JI 82.6	13T	25, 30, 35, 40	132.67	134	80	70	0.25
	15T		152.71	154		80	0.30
	17T		172.79	174		90	0.35
	19T		192.90	194		100	0.40
	21T		213.03	214		110	0.50

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon



## 82.6 Series wheel

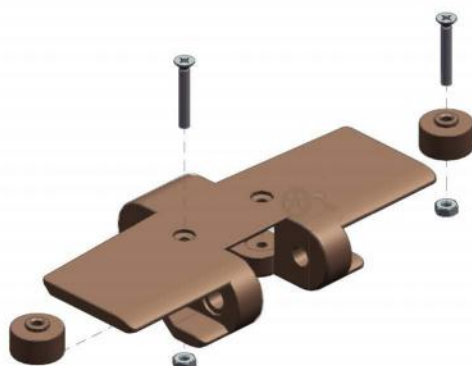
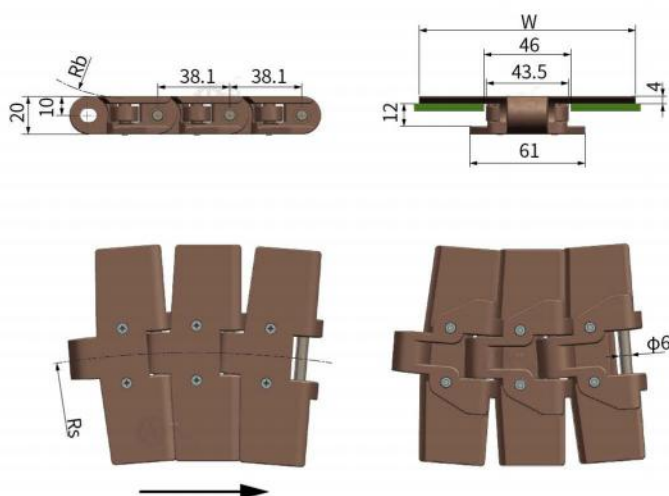


How to choose 1-2	Item 1-Characteristic 2
Part.	826ZP-267-C1

Item 1	Turning Radius R	Weight (Kg)
826ZP-267	150.5	0.51
Characteristic 2	Colour	Material
1	Green	UHMW-PE



## RT1400 Sideflex plastic chain



Chain



How to choose ①-② Item ①-Characteristic ②

Part.

RT1400-C1

Item ①	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
RT1400	114.3	4.50	38.1	610	24.0	75	3.0	1.54

Characteristic ②	Colour	Material			Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin	Fastener				
1	White	POM	SUS202	SUS202	<2250	≤12M	<40	-35~90



Sprocket  
P200



Wear Strip  
P127~132

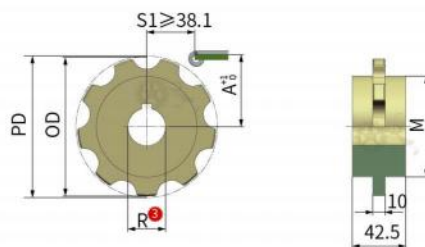
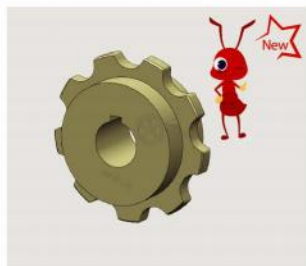


Return Wheel  
P153~166





## RT1400 Series machined drive sprocket

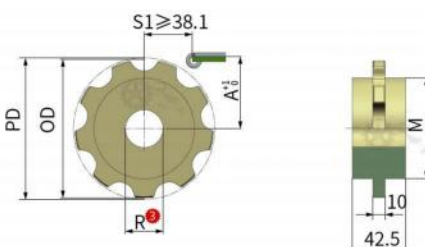
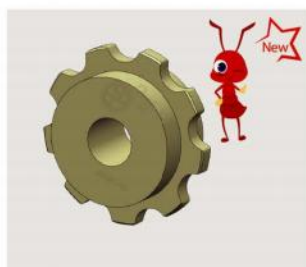


Order	How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
	Part.	JS RT1400-8T-R25-C1

Item ①	Teeth ②	Bore R ③	PD	OD	M	A	Weight (Kg)
JS RT1400	8T	25、30、35、40	99.56	98	65	56	0.16
	9T		111.40	110	80	62	0.18
	10T		123.29	122		68	0.20
	11T		135.24	134		74	0.23
	12T		147.21	146		80	0.25

Characteristic ④	Colour	Material
1	Light yellow	Nylon

## RT1400 Series machined idler sprocket



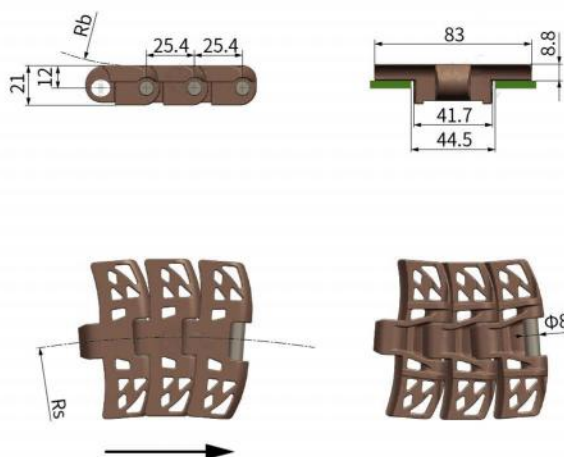
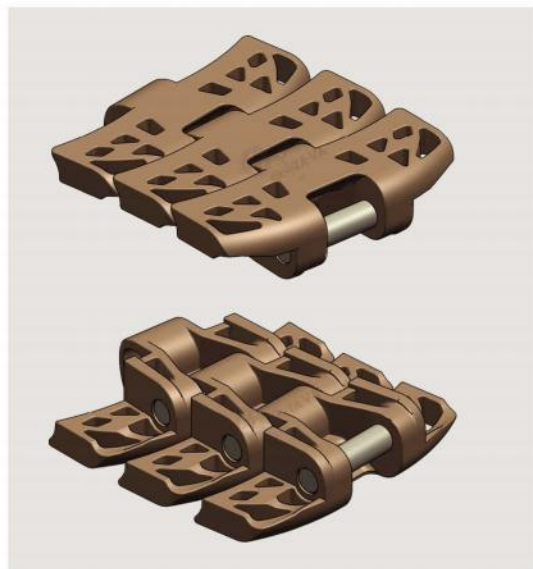
Order	How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
	Part.	JI RT1400-8T-R25-C1

Item ①	Teeth ②	Bore R ③	PD	OD	M	A	Weight (Kg)
JI RT1400	8T	25、30、35、40	99.56	98	65	56	0.16
	9T		111.40	110	80	62	0.18
	10T		123.29	122		68	0.20
	11T		135.24	134		74	0.23
	12T		147.21	146		80	0.25

Characteristic ④	Colour	Material
1	Light yellow	Nylon



## 1050 Heavy-duty sideflex plastic chain



Order	How to choose ①-②	Item ①-Characteristic ②
	Part.	1050-K325-C1

Item ①	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
1050-K325	83	3.25	25.4	500	19.7	130	5.2	1.79

Characteristic ②	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
1	Blue	POM	2Cr13	<2250	≤12M	<40	-35~90



Sprocket  
P203



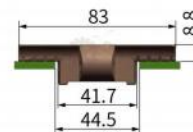
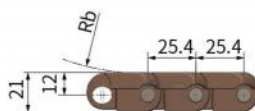
Track  
P263



Return Wheel  
P153~166



## 1060 Heavy-duty sideflex plastic chain



How to choose ①-②	Item ①-Characteristic ②
Part.	1060-K325-C1

Item ①	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
1060-K325	83	3.25	25.4	500	19.7	130	5.2	1.90

Characteristic ②	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
1	Dark green	POM	2Cr13	<2250	≤12M	<40	-35~90



Sprocket  
P203



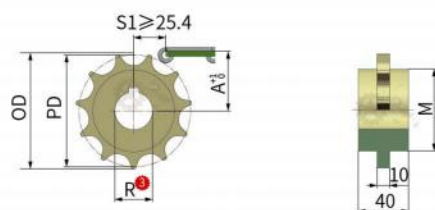
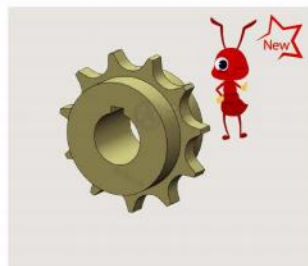
Track  
P263



Return Wheel  
P153~166



## 1050/1060 Series machined drive sprocket

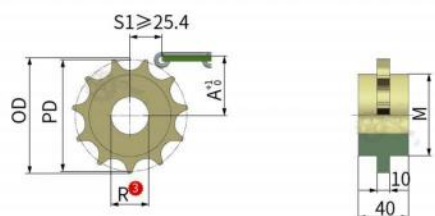


Order	How to choose 1-4	Item <sup>1</sup> -Teeth <sup>2</sup> -Bore <sup>3</sup> -Characteristic <sup>4</sup>
00	Part.	JS 1050-14T-R25-C1

Item <sup>1</sup>	Teeth <sup>2</sup>	Bore R <sup>3</sup>	PD	OD	M	A	Weight (Kg)
JS 1050	14T	25, 30, 35, 40	114.15	116	70	60.5	0.22
	15T		122.17	124	80	64.5	0.25
	16T		130.20	132		68.5	0.27
	18T		146.27	148		76.5	0.30

Characteristic <sup>4</sup>	Colour	Material
1	Light yellow	Nylon

## 1050/1060 Series machined idler sprocket



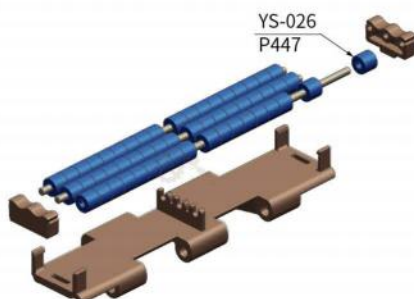
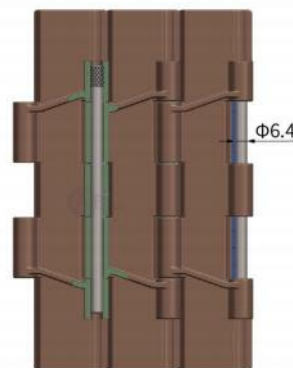
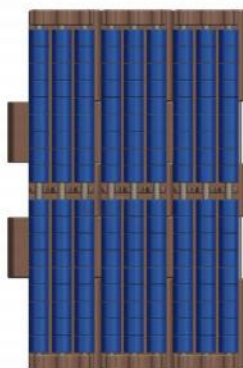
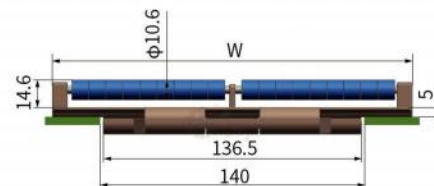
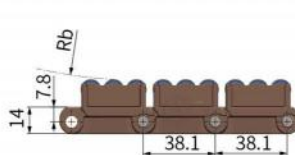
Order	How to choose 1-4	Item <sup>1</sup> -Teeth <sup>2</sup> -Bore <sup>3</sup> -Characteristic <sup>4</sup>
00	Part.	J1 1050-14T-R25-C1

Item <sup>1</sup>	Teeth <sup>2</sup>	Bore R <sup>3</sup>	PD	OD	M	A	Weight (Kg)
J1 1050	14T	25, 30, 35, 40	114.15	116	70	60.5	0.22
	15T		122.17	124	80	64.5	0.25
	16T		130.20	132		68.5	0.27
	18T		146.27	148		76.5	0.30

Characteristic <sup>4</sup>	Colour	Material
1	Light yellow	Nylon





**822 Double hinge straight running chains with low noise accumulation rollers**

YS-026  
P447

Chain


**How to choose 1-2 Item 1-Characteristic 2**

Part.

**822-K750-C1**

Item 1	Width		Pitch	Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	
822-K750	190.5	7.50	38.1	254	10.0	5.10
822-K1000	254.0	10.00				7.10
822-K1200	304.8	12.00				8.30

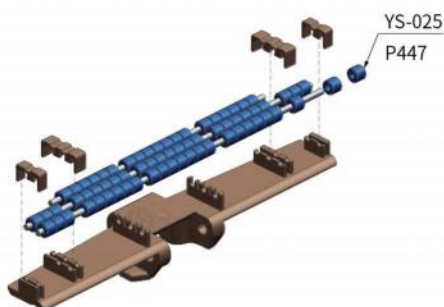
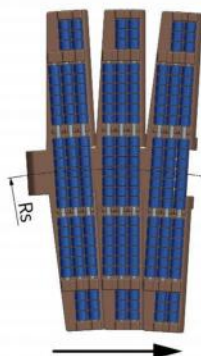
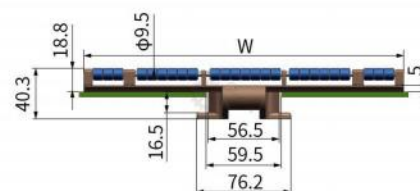
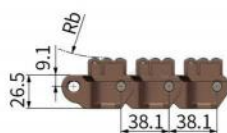
Characteristic 2	Colour		Material			Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
	Body	Rollers	Body	Rollers	Pin				
1	Coffee	Blue	POM	POM	SUS202	<6000	≤9M	<60	-35~90


Sprocket  
P181~182

Wear Strip  
P127~131

Return Wheel  
P153~166


## 883TAB Sideflexing chains with low noise accumulation rollers



How to choose 1 - 2

Part.

Item 1 -Characteristic 2

883TAB-K375-C1

Item 1	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
883TAB-K375	95.2	3.75	38.1	610	24.0	101.6	4.0	2.28
883TAB-K750	190.5	7.50		700	27.6			3.76
883TAB-K1000	254.0	10.00		800	31.5			4.77
883TAB-K1200	304.8	12.00						5.60

Characteristic 2	Colour		Material			Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
	Body	Rollers	Body	Rollers	Pin				
1	Coffee	Blue	POM	POM	SUS202	<3500	≤9M	<60	-35~90



Sprocket  
P194~195



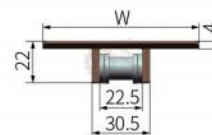
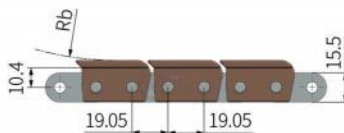
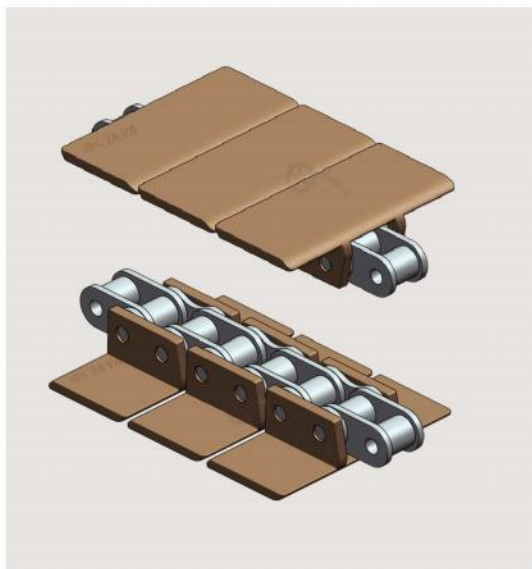
Track  
P257, P258, P262



Return Wheel  
P153~166



## 963 Straight running plate top chains with base roller



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	963-K325-C1

Item <sup>1</sup>	Width		Pitch	Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	
963-K325	82.6	3.25	38.1	150	6.0	2.00
963-K450	114.3	4.50				2.20
963-K600	152.4	6.00				2.39
963-K750	190.5	7.50				2.60

Characteristic <sup>2</sup>	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Bottom chain				
1	Coffee	POM	CS	<4000	≤50M	<60	-20~80
2			SUS304	<2000	≤40M	<60	-20~80



Sprocket  
P200



Wear Strip  
P127~131

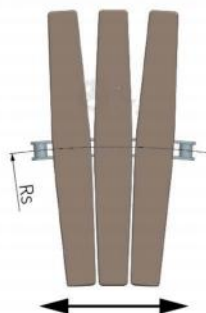
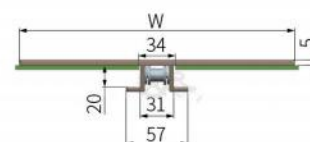
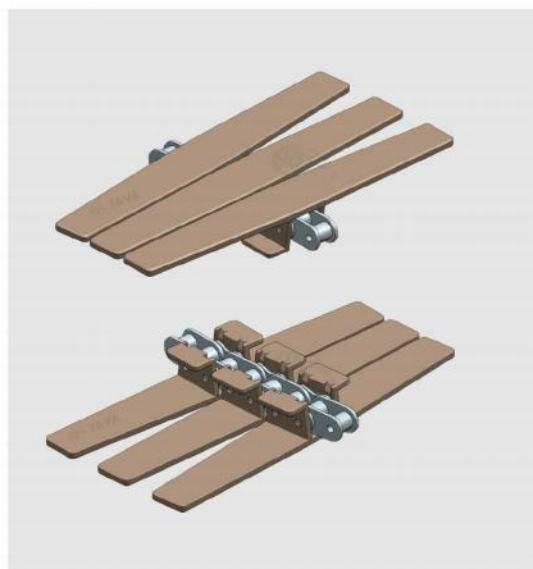


Return Wheel  
P153~166





## 1873 Sideflexing plate top chains with base roller



How to choose ①-②	Item ①-Characteristic ②
Part.	1873-K325-C1

Item❶	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
1873-K325	82.6	3.25	38.1	500	19.7	150	6.0	2.20
1873-K450	114.3	4.50		610	24.0			2.40
1873-K600	152.4	6.00						2.60
1873-K750	190.5	7.50		700	27.6			2.80
1873-K1000	254.0	10.00						3.10
1873-K1200	304.8	12.00		800	31.5			3.40
1873-K1600	406.4	16.00						4.10

Characteristic ②	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Bottom chain				
1	Coffee	POM	CS	<4000	≤30M	<25	-20~80
2			SUS304	<2000	≤24M	<25	-20~80



Sprocket  
P235~236



Track  
P257, P258, P264



Wear Strip  
P132

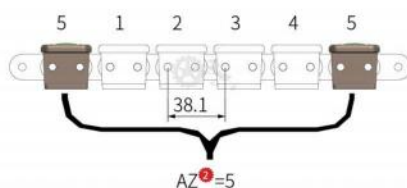
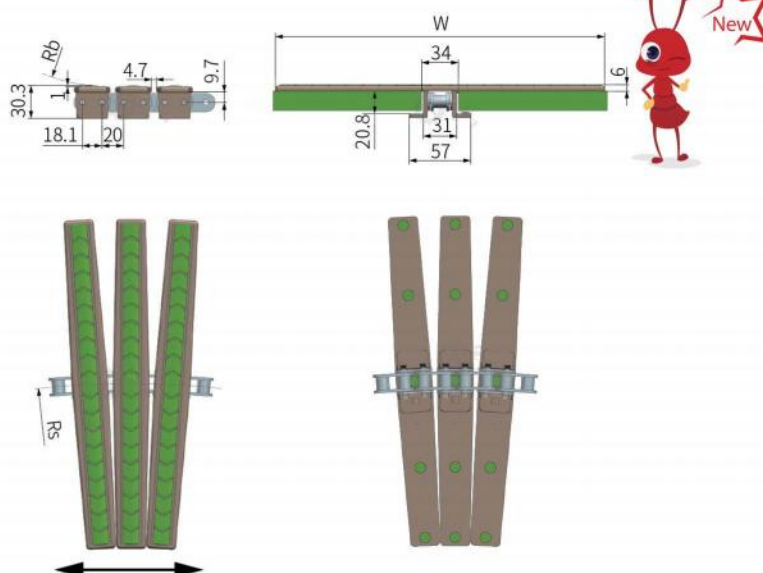
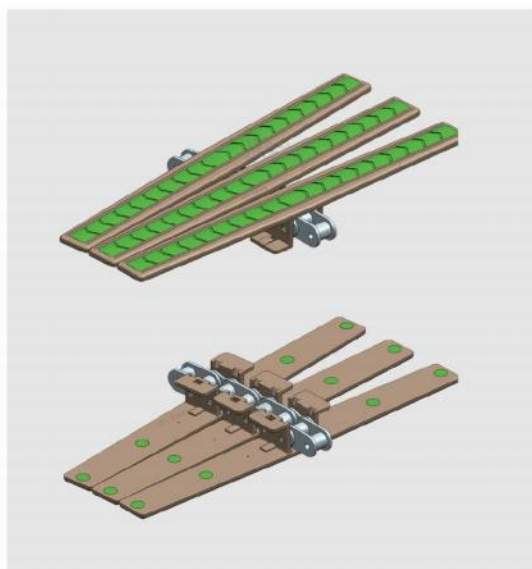


Return Wheel  
P153~166





# 1873 Side flexing plate top chains base roller chains with friction surface



How to choose ①-③ Item ①-Antislip pitch ②-Characteristic ③

Part.

1873FH-K1200-AZ1-C1

Item ①	Antislip pitch AZ ②	Width		Pitch	Rs		Rb		Weight (Kg/m)
		(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
1873FH-K1200	1, 2, 3...	304.8	12.00	38.1	610	24.0	150	6.0	3.80
1873FH-K1600		406.4	16.00		800	31.5			4.50

Characteristic ③	Colour		Material			Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
	Body	Rubber	Body	Rubber	Bottom chain				
1	Coffee	Green	POM	TPU	CS	<4000	≤30M	<25	-20~80
2					SUS304	<2000	≤24M	<25	-20~80

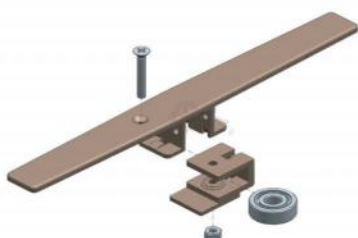
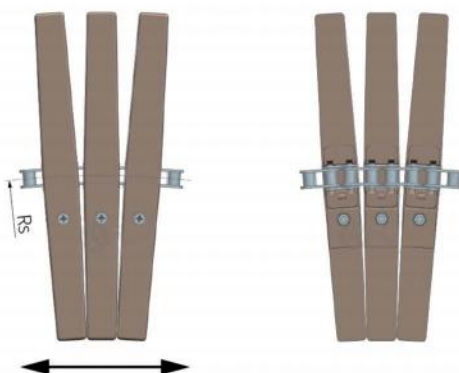
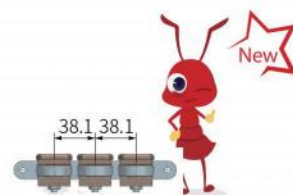
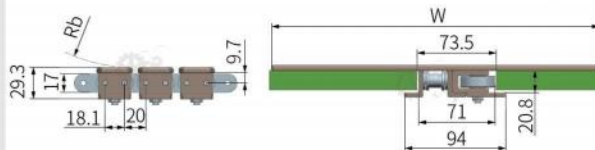
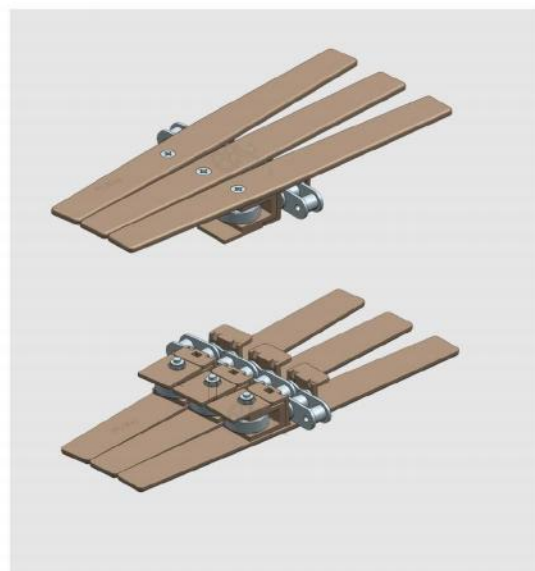

Sprocket  
P235~236

Track  
P257, P258, P264

Wear Strip  
P132

Return Wheel  
P153~166


## 1873 Sideflex chain (with bearing)



Chain



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	1873A-K1200-C1

Item <sup>1</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
1873A-K1200	304.8	12.00	38.1	610	24.0	150	6.0	4.90
1873A-K1600	406.4	16.00		800	31.5			5.50

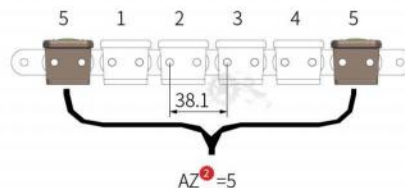
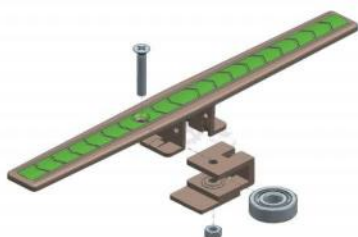
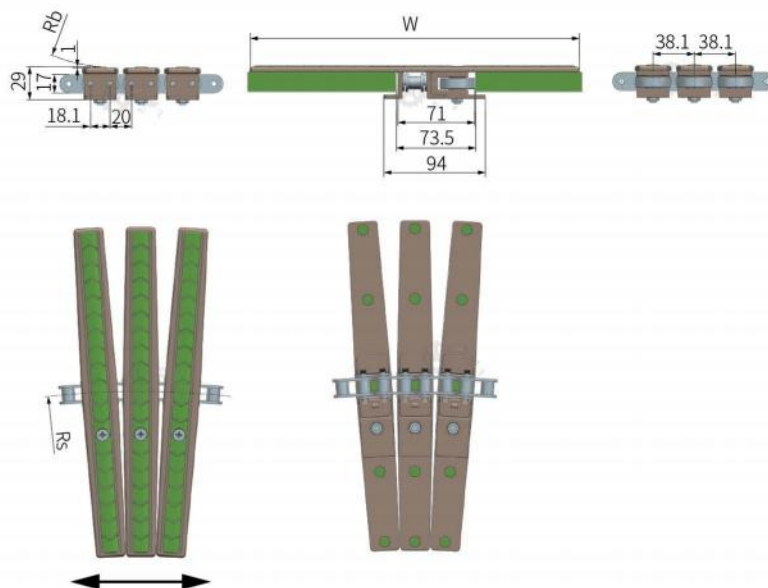
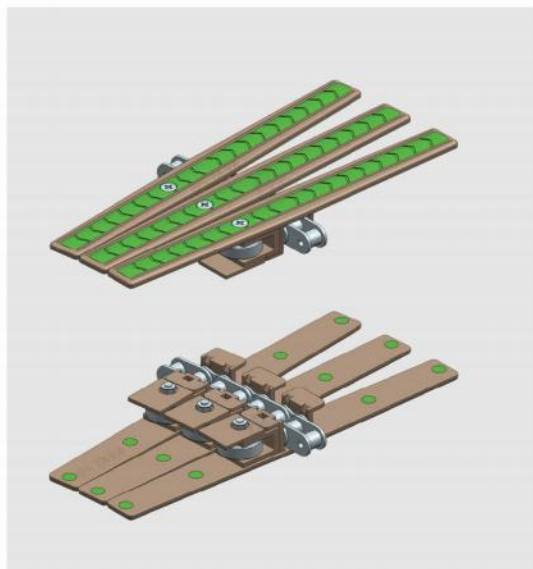
Characteristic <sup>2</sup>	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Bottom chain				
1	Coffee	POM	CS	<4000	≤50M	<60	-20~80
2			SUS304	<2000	≤40M	<60	-20~80


Sprocket  
P235~236

Wear Strip  
P127~132

Return Wheel  
P153~166


### 1873 Sideflex chain with friction surface



Chain



How to choose <sup>①-③</sup>	Item <sup>①</sup> -Antislip pitch <sup>②</sup> -Characteristic <sup>③</sup>
Part.	1873AFH-K1200-AZ1-C1

Item <sup>1</sup>	Antislip pitch AZ <sup>2</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
		(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
1873AFH-K1200	1, 2, 3...	304.8	12.00	38.1	610	24.0	150	6.0	5.20
1873AFH-K1600		406.4	16.00		800	31.5			5.90

Characteristic <sup>①</sup>	Colour		Material			Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
	Body	Rubber	Body	Rubber	Bottom chain				
1	Coffee	Green	POM	TPU	CS	<4000	≤50M	< 60	-20~80
2					SUS304	<2000	≤40M	< 60	-20~80

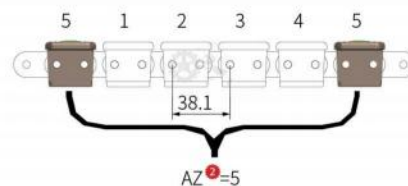
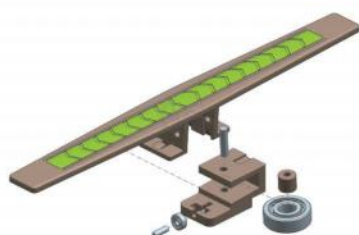
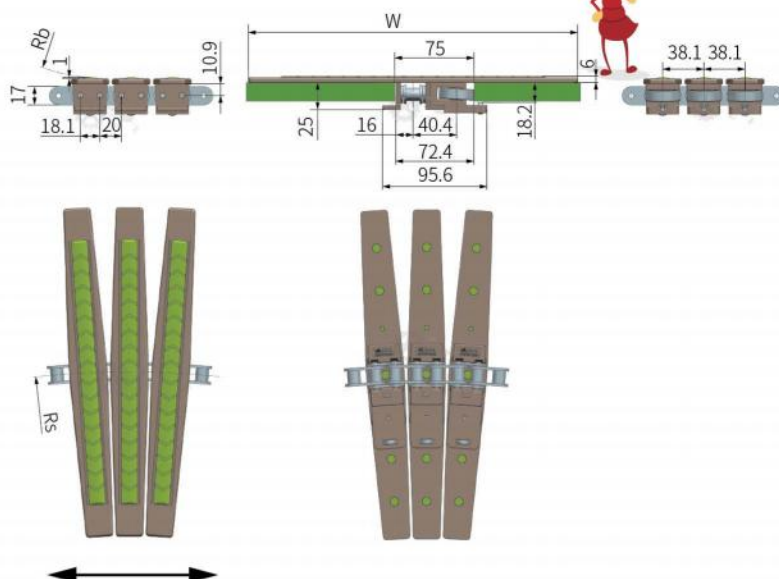
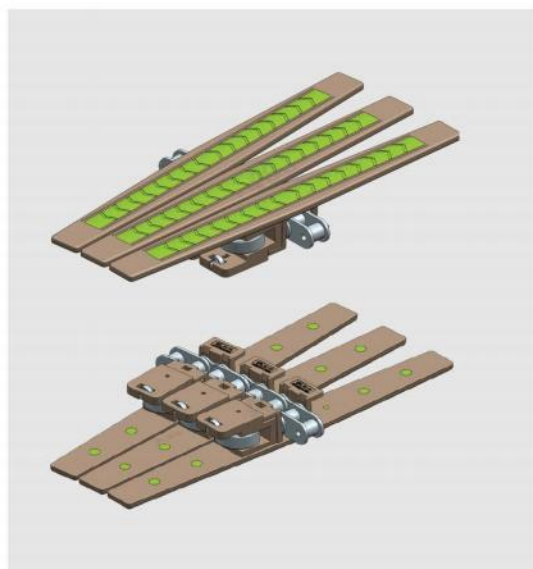


Sprocket  
P235~236

Wear Strip  
P127~132Return Wheel  
P153~166



## 1873 Side flexing chain with friction surface



Chain



How to choose <sup>1</sup>-<sup>2</sup> Item <sup>1</sup>-Antislip pitch <sup>2</sup>-Characteristic <sup>1</sup>

Part. 1873BFH-RT-K1000-AZ1-C1

Item <sup>1</sup>	Antislip pitch AZ <sup>2</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
		(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
1873BFH-RT-K1000	1, 2, 3...	254.0	10.00	38.1	450	17.5	150	6.0	5.10
1873BFH-RT-K1200		304.8	12.00		470	18.5			5.80

Characteristic <sup>1</sup>	Colour		Material			Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
	Body	Rubber	Body	Rubber	Bottom chain				
1	Coffee	Green	POM	TPU	CS	<4000	≤50M	<60	-20~80
2					SUS304	<2000	≤40M	<60	-20~80



Sprocket  
P235~236



Wear Strip  
P127~132



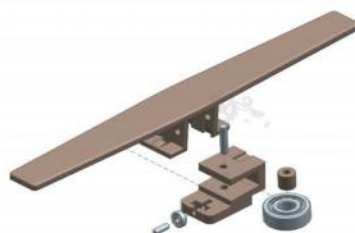
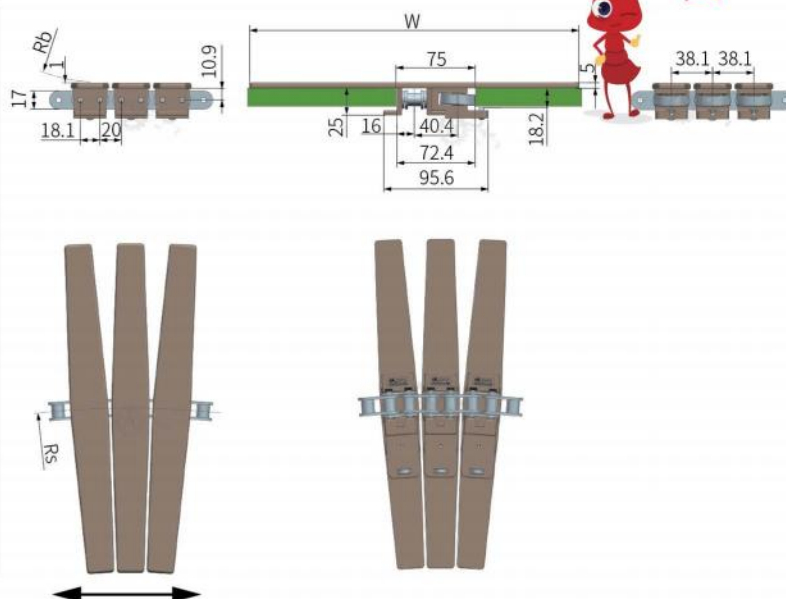
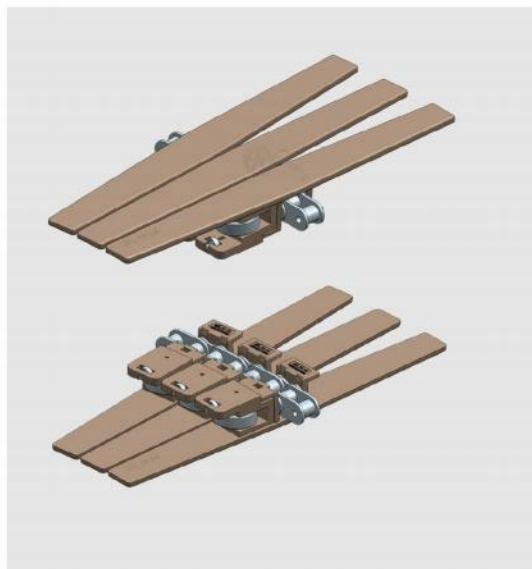
Return Wheel  
P153~166





210322-A

## 1873 Sideflex chain (with bearing)



How to choose <sup>1-2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	1873B-K800-C1

Item <sup>1</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
1873B-K800	203.2	8.00	38.1	457	18.0	150	6.0	4.20
1873B-K1200	304.8	12.00		610	24.0			4.90
1873B-K1600	406.4	16.00		650	25.6			5.50

Characteristic <sup>2</sup>	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Bottom chain				
1	Coffee	POM	CS	<4000	≤50M	<60	-20~80
2			SUS304	<2000	≤40M	<60	-20~80



Sprocket  
P235~236



Wear Strip  
P127~132



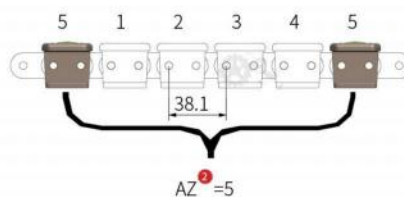
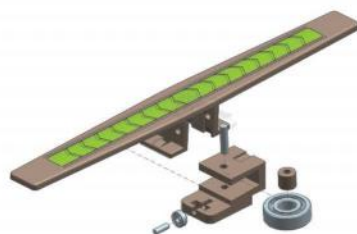
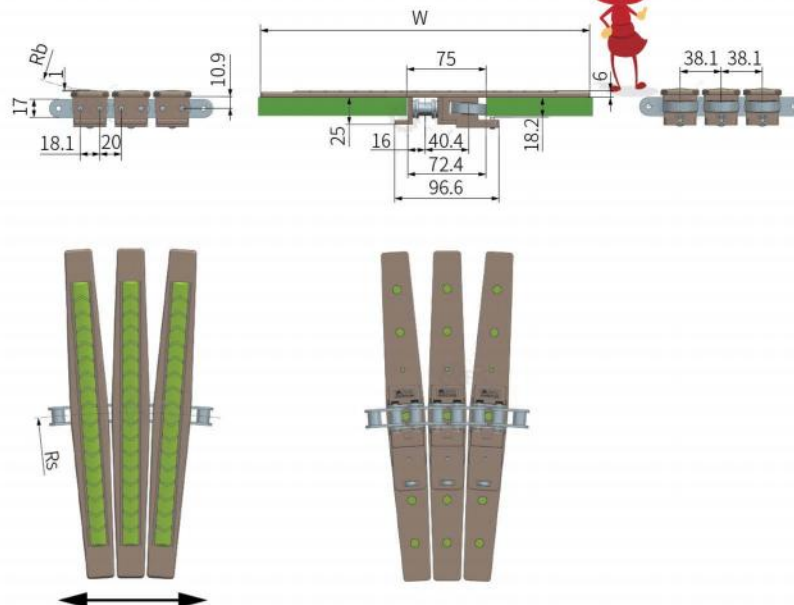
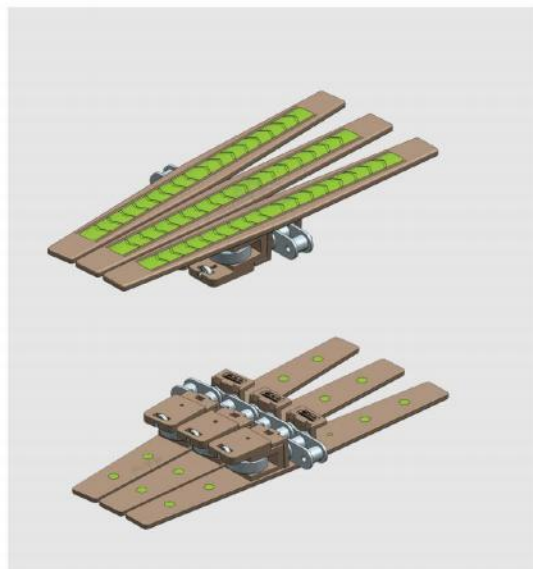
Return Wheel  
P153~166



210322-A



## 1873 Sideflex chain with friction surface



Chain



How to choose <sup>1</sup> - <sup>2</sup> Item <sup>1</sup> - Antislip pitch <sup>2</sup> - Characteristic <sup>3</sup>

Part. 1873BFH-K800-AZ1-C1

Item <sup>1</sup>	Antislip pitch AZ <sup>2</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
		(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
1873BFH-K800	1, 2, 3...	203.2	8.00	38.1	457	18.0	150	6.0	4.50
1873BFH-K1200		304.8	12.00		610	24.0			5.20
1873BFH-K1600		406.4	16.00		650	25.6			5.80

Characteristic <sup>3</sup>	Colour		Material			Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
	Body	Rubber	Body	Rubber	Bottom chain				
1	Coffee	Green	POM	TPU	CS	<4000	≤50M	<60	-20~80
2					SUS304	<2000	≤40M	<60	-20~80



Sprocket  
P235~236



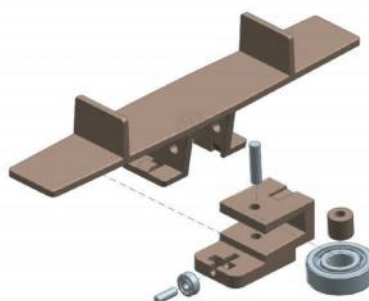
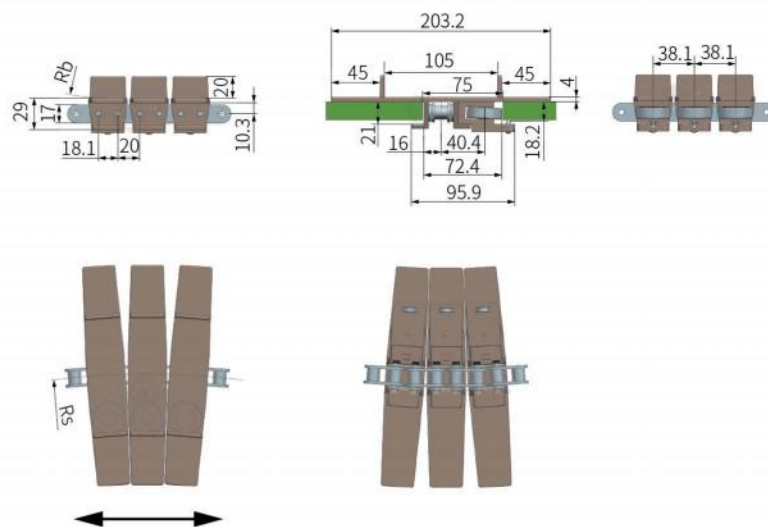
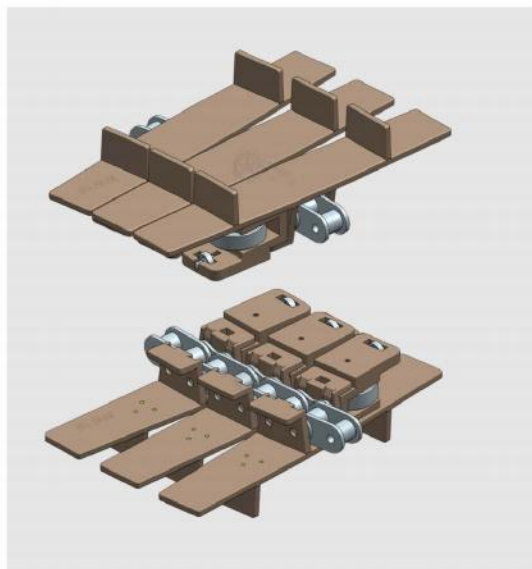
Wear Strip  
P127~132



Return Wheel  
P153~166



## 1873 Sideflex chain (with bearing)



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	1873B-K800-DB-C1

Item <sup>1</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
1873B-K800-DB	203.2	8.00	38.1	457	18.0	150	6.0	4.40

Characteristic <sup>2</sup>	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Bottom chain				
1	Coffee	POM	CS	<4000	≤50M	<60	-20~80
2			SUS304	<2000	≤40M	<60	-20~80



Sprocket  
P235~236



Wear Strip  
P127~132

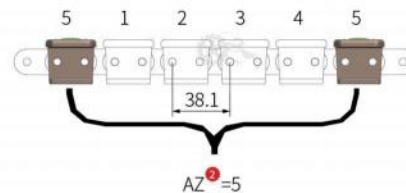
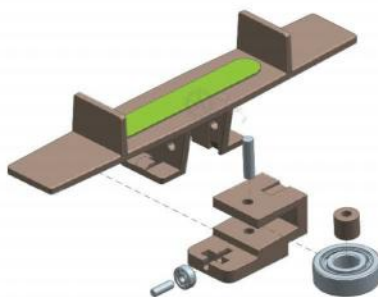
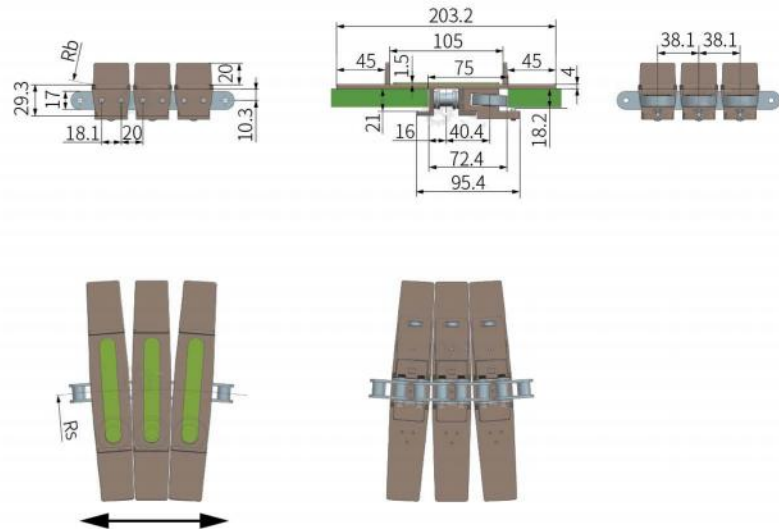
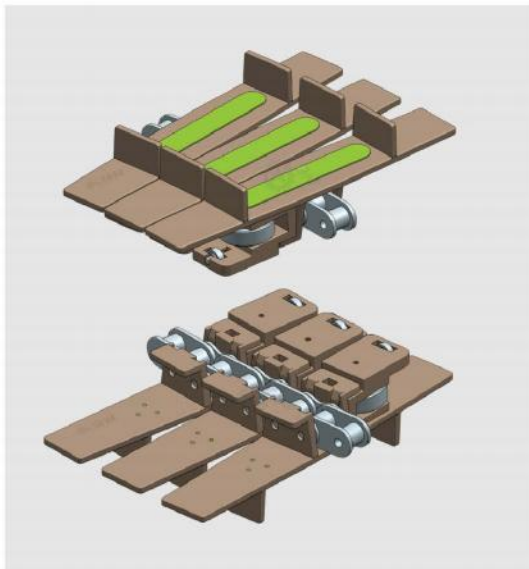


Return Wheel  
P153~166





# 1873 Anti-skid chain plate with baffle with friction surface



Chain

Order	How to choose 1 - 1	Item <sup>1</sup> -Antislip pitch <sup>2</sup> -Characteristic <sup>1</sup>
0 0	Part.	1873BFH-K800-DB-AZ1-C1

Item <sup>1</sup>	Antislip pitch AZ <sup>2</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
		(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
1873BFH-K800-DB	1, 2, 3...	203.2	8.00	38.1	457	18.0	150	6.0	4.70

Characteristic <sup>1</sup>	Colour		Material			Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
	Body	Rubber	Body	Rubber	Bottom chain				
1	Coffee	Green	POM	TPU	CS	<4000	≤50M	<60	-20~80
2					SUS304	<2000	≤40M	<60	-20~80

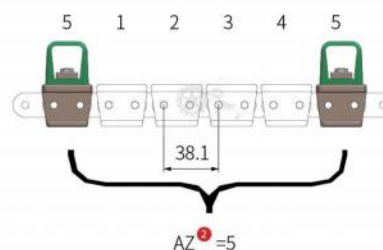
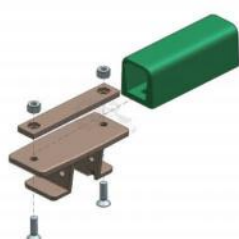
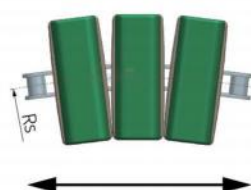
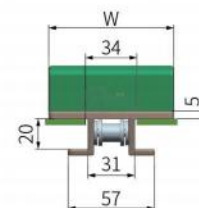
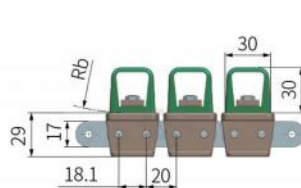
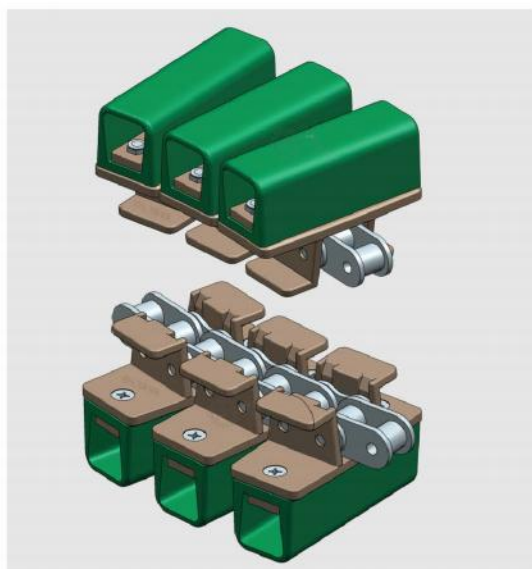

Sprocket  
P235~236

Wear Strip  
P127~132

Return Wheel  
P153~166




## 1873 Sideflexing plastic chains with snap on gripper



How to choose ①-③ Item ①-Type D pitch ②-Characteristic ③  
Part. 1873-K325-D-AZ1-C1

Item <sup>①</sup>	Type D pitch AZ <sup>②</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)	
		(mm)	(inch)		(mm)	(inch)	(mm)	(inch)		
1873-K325-D	1,2,3...	82.6	3.25	38.1	610	24.0	150	6.0	4.50	
1873-K450-D		114.3	4.50						4.80	
1873-K600-D		152.4	6.00		800	31.5			5.10	
1873-K750-D		190.5	7.50						5.40	

Characteristic ①	Colour		Material			Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
	Body	D-tube	Body	D-tube	Bottom chain				
1	Coffee	White	POM	Silica Gel	CS	<4000	≦30M	<25	-20~80
2					SUS304	<2000	≦24M	<25	-20~80
3		Black		NBR	CS	<4000	≦30M	<25	-20~80
4					SUS304	<2000	≦24M	<25	-20~80
5		Green		Silica Gel	CS	<4000	≦30M	<25	-20~80
6					SUS304	<2000	≦24M	<25	-20~80



Sprocket  
P235~236



Track  
P257, P258, P264



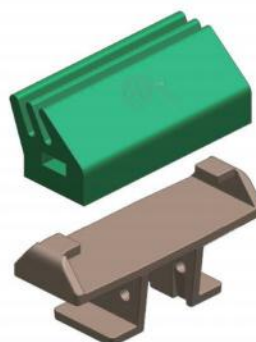
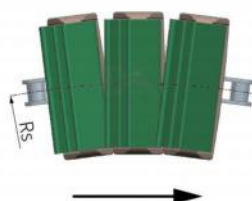
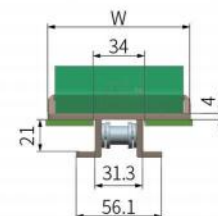
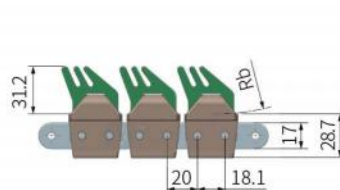
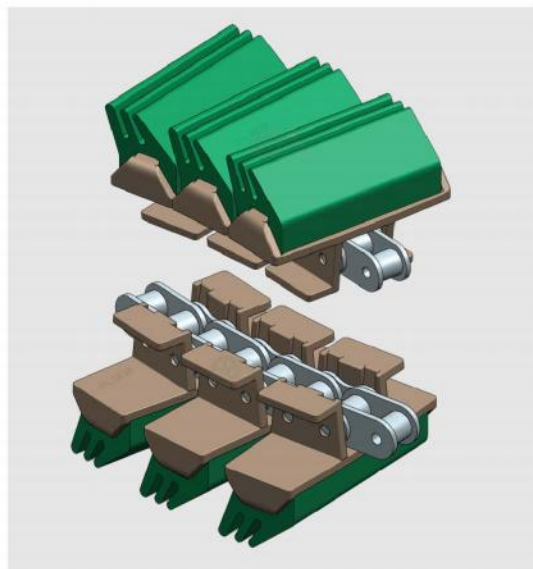
Wear Strip  
P132



Return Wheel  
P153~166



## 1873 3-Finger gripper plastic tab



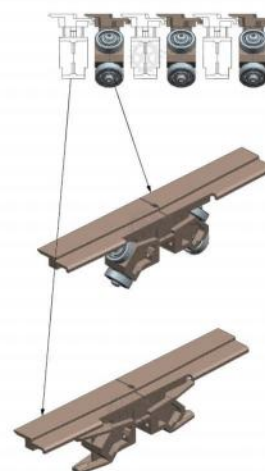
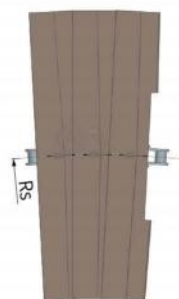
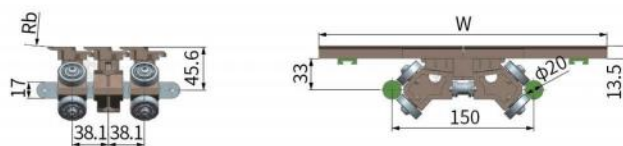
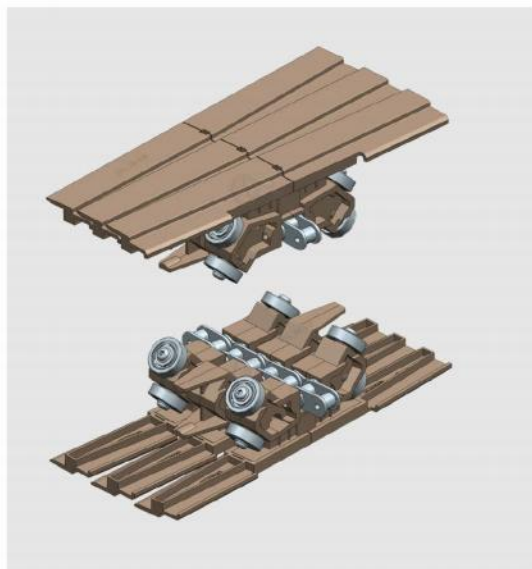
How to choose ①-②	Item ①-Characteristic ②
Part.	1873-G3-K325-C1

Item ①	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
1873-G3-K325	82.6	3.25	38.1	500	19.7	150	6.0	2.10
1873-G3-K375	95.2	3.75						2.20
1873-G3-K450	114.3	4.50						3.00

Characteristic②	Colour		Material			Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
	Body	Gripper	Body	Gripper	Bottom chain				
1	Coffee	Green	POM	NBR	CS	<4000	≤30M	<25	-20~80
2					SUS304	<2000	≤24M	<25	-20~80
3		Black			CS	<4000	≤30M	<25	-20~80
4					SUS304	<2000	≤24M	<25	-20~80

Sprocket  
P235~236Track  
P257, P258, P264Wear Strip  
P132Return Wheel  
P153~166

## 1875 Sideflex split plastic tab



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	1875-K1200-C1

Item <sup>1</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
1875-K1200	304.8	12.00	38.1	700	28.0	250	10.0	8.80
1875-K1600	406.4	16.00		750	30.0			9.30
1875-K2400	609.6	24.00		800	31.5			10.40

Characteristic <sup>2</sup>	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Bottom chain				
1	Black	GF+PA6	CS	<4000	≤30M	<60	-20~80
2			SUS304	<2000	≤24M	<60	-20~80



Sprocket  
P235~236

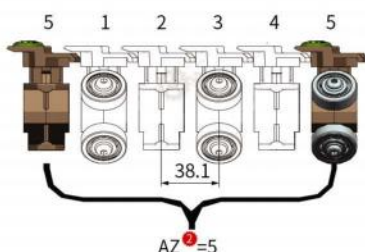
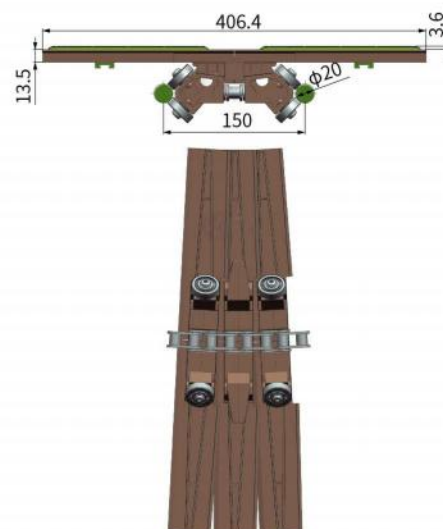
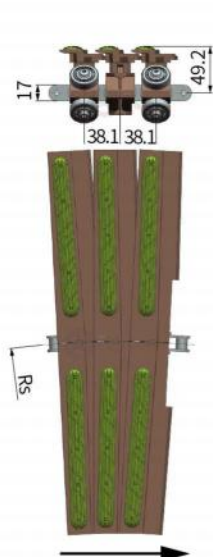
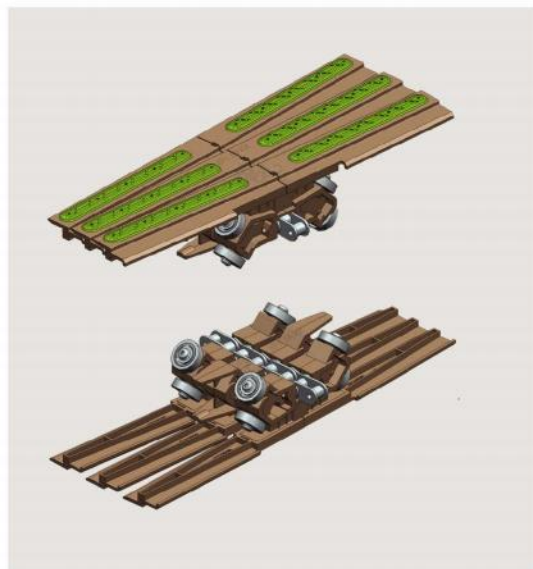


Track  
P221, P222





## 1875 Sideflex split plastic tab with rubber



Chain



How to choose <sup>①</sup>- <sup>②</sup> Item <sup>①</sup>-Antislip pitch <sup>②</sup>-Characteristic <sup>①</sup>

Part. 1875FH-K1600-AZ1-C1

Item <sup>①</sup>	Antislip pitch AZ <sup>②</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
		(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
1875FH-K1600	1, 2, 3...	406.4	16.00	38.1	750	30.0	250	10.0	9.90
1875FH-K2400		609.6	24.00		800	31.5			11.30

Characteristic <sup>①</sup>	Colour		Material			Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
	Body	Rubber	Body	Rubber	Bottom chain				
1	Black	Black	GF+PA6	TPU	CS	<4000	≤30M	<60	-20~80
2					SUS304	<2000	≤24M	<60	-20~80



Sprocket  
P235~236

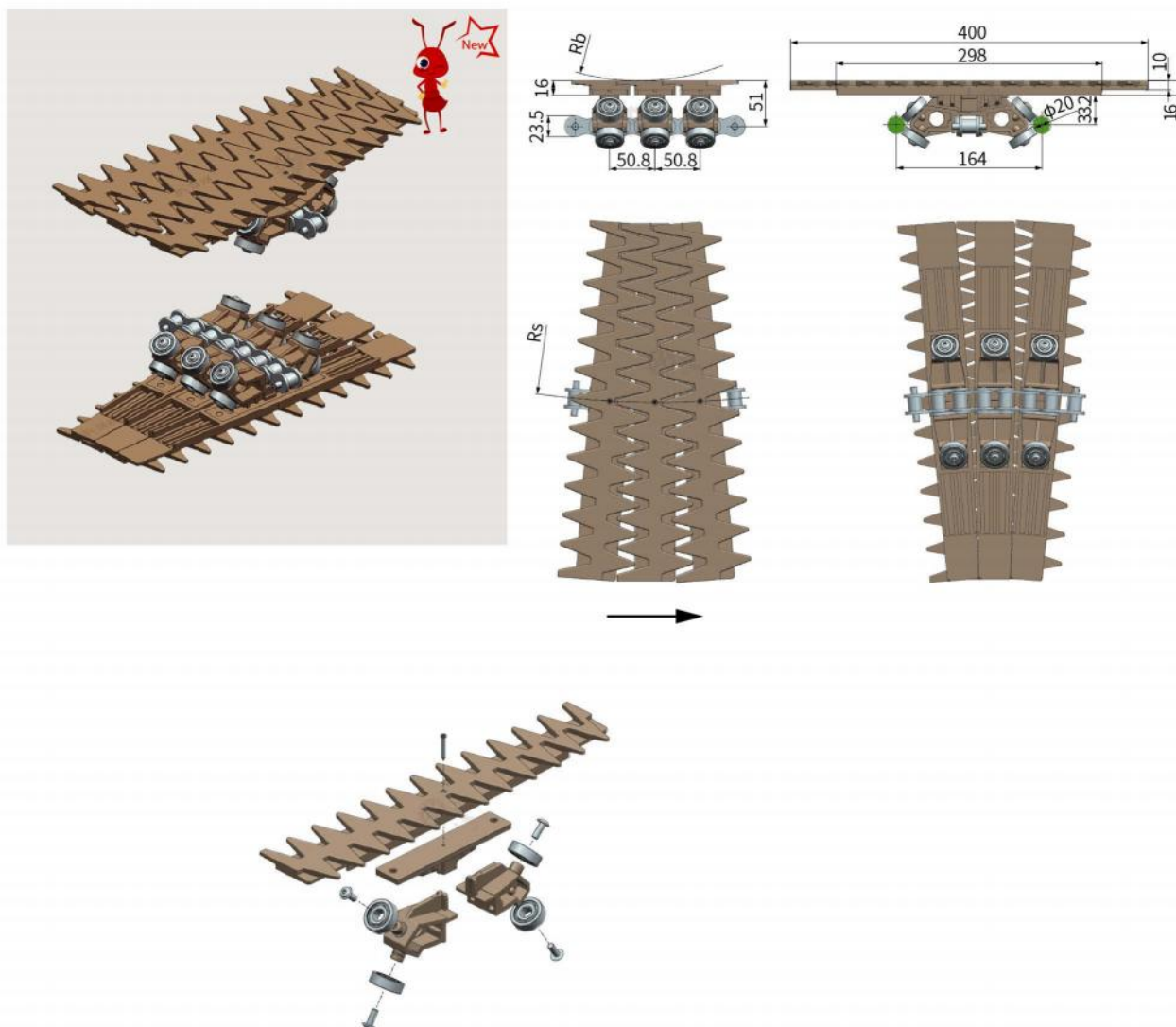


Track  
P221, P222





## 8000 Sideflex split plastic tab



How to choose 1-2	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	8000-KM400-C1

Item <sup>1</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
8000-KM400	400	15.75	50.8	850	33.5	250	10.0	12.30

Characteristic <sup>2</sup>	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Bottom chain				
1	Black	GF+PA6	CS	<6000	≤40M	<60	-20~80



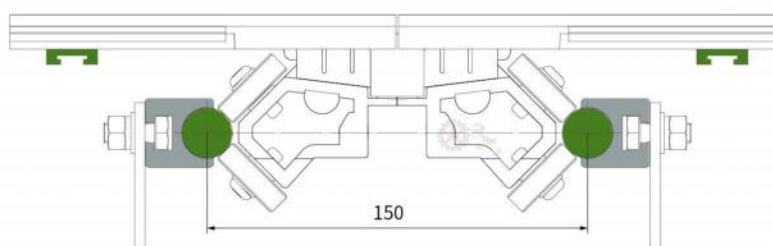
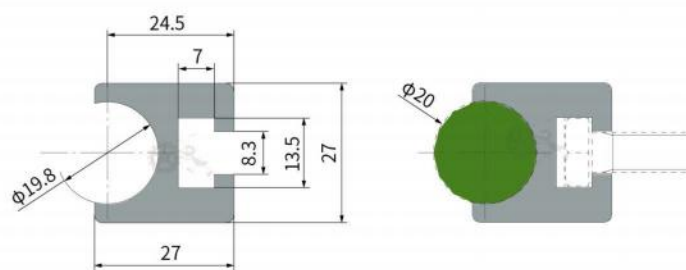
Sprocket  
P235~236



Track  
P221, P222



## Aluminum profile for spiral conveyor



Chain

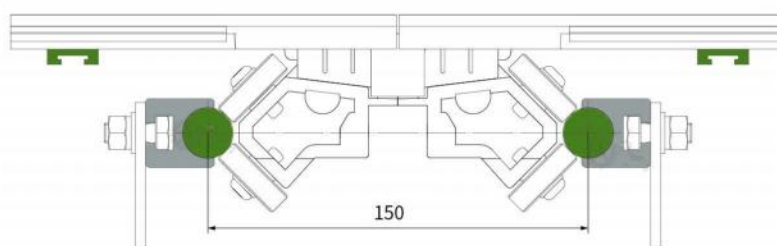
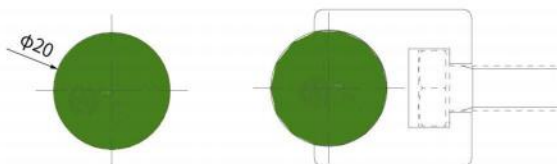


How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	PD-6-D-C1

Item <sup>1</sup>	Length (M)	Weight (Kg)
PD-6-D	3M	3.23
Characteristic <sup>2</sup>		Material
1		A6063



## PU rod

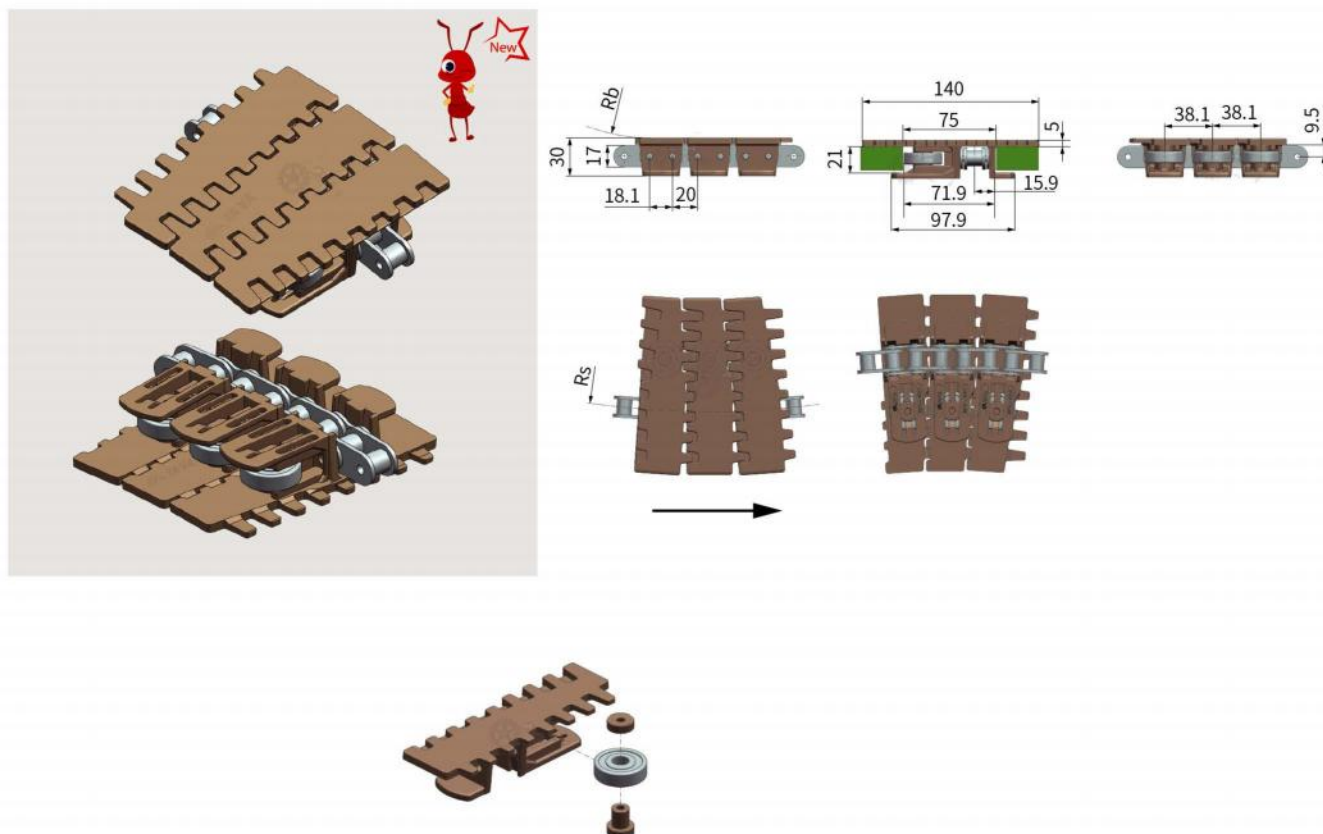


How to choose <sup>1-3</sup>	Item <sup>1</sup> - Length <sup>2</sup> - Characteristic <sup>3</sup>
Part.	PU-D20-100M-C1

Item <sup>1</sup>	Length <sup>2</sup> (M)	Weight (Kg/m)
PU-D20	100M	0.38
Characteristic <sup>3</sup>	Colour	Material
1	Black	PU



## 3872 Sideflex plastic top plate - left



Chain

Order	How to choose 1-2	Item 1-Characteristic 2
00	Part.	3872-L-K550-C1

Item 1	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
3872-L-K550	140	5.50	38.1	450	17.7	150	6.0	3.90

Characteristic 2	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Bottom chain				
1	Coffee	PP	CS	<4000	≤50M	<60	-20~80
2			SUS304	<2000	≤40M	<60	-20~80



Sprocket  
P235~236



Wear Strip  
P132

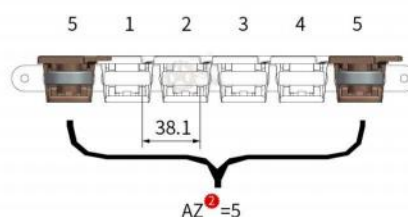
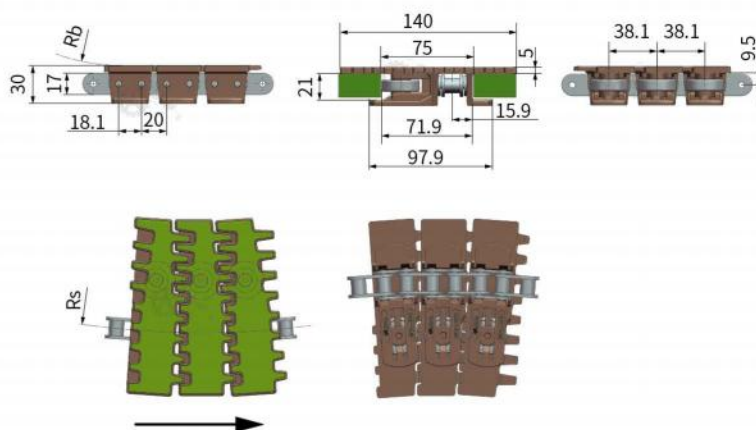


Return Wheel  
P153~166





## 3872 Sideflex plastic top plate with rubber - left



How to choose <sup>1</sup>-<sup>3</sup> Item <sup>1</sup>-Antislip pitch <sup>2</sup>-Characteristic <sup>2</sup>

Part.

3872FH-L-K550-AZ1-C1

Item <sup>1</sup>	Antislip pitch AZ <sup>2</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
		(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
3872FH-L-K550	1, 2, 3...	140	5.50	38.1	450	17.7	150	6.0	4.30

Characteristic <sup>1</sup>	Colour		Material			Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
	Body	Rubber	Body	Rubber	Bottom chain				
1	Coffee	White	PP	TPU	CS	<4000	≤50M	<60	-20~80
2					SUS304	<2000	≤40M	<60	-20~80



Sprocket  
P235~236



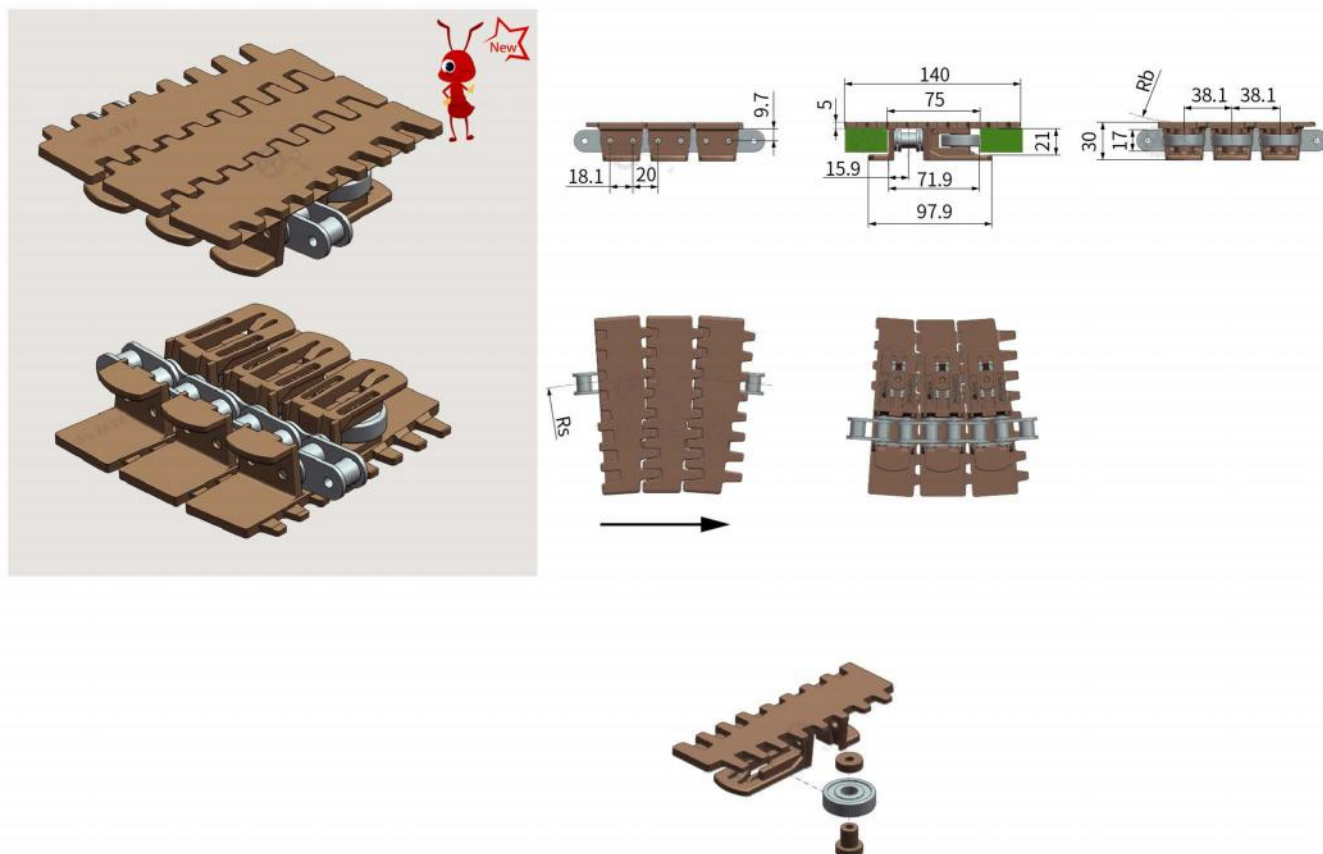
Wear Strip  
P132



Return Wheel  
P153~166



## 3872 Sideflex plastic top plate - right



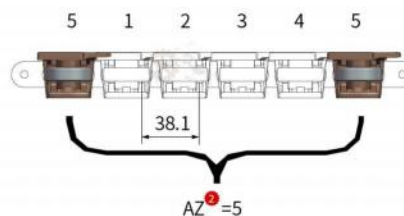
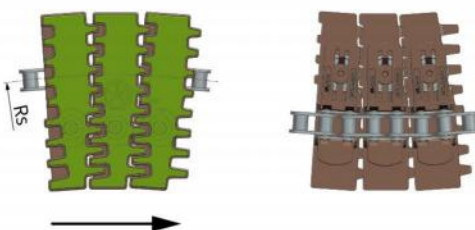
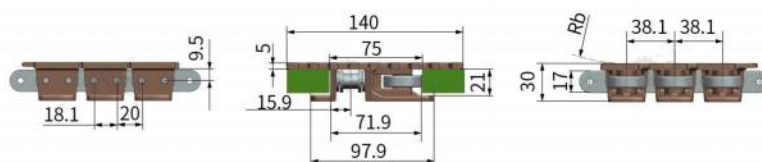
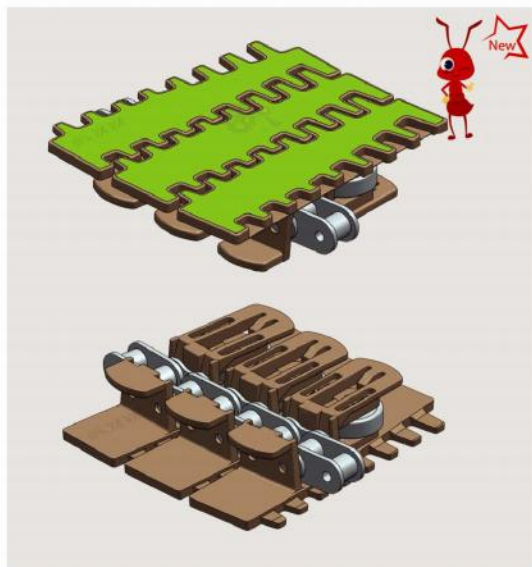
How to choose ① - ②	Item <sup>①</sup> - Characteristic <sup>②</sup>
Part.	3872-R-K550-C1

Item <sup>①</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
3872-R-K550	140	5.50	38.1	450	17.7	150	6.0	3.90

Characteristic <sup>②</sup>	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Bottom chain				
1	Coffee	PP	CS	<4000	≤50M	<60	-20~80
2			SUS304	<2000	≤40M	<60	-20~80

Sprocket  
P235~236Wear Strip  
P132Return Wheel  
P153~166

### 3872 Sideflex plastic top plate with rubber - right



How to choose <sup>1</sup> - <sup>3</sup>	Item <sup>1</sup> -Antislip pitch <sup>2</sup> -Characteristic <sup>3</sup>
Part.	3872FH-R-K550-AZ1-C1

Item <sup>①</sup>	Antislip pitch AZ <sup>②</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
		(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
3872FH-R-K550	1, 2, 3...	140	5.50	38.1	450	17.7	150	6.0	4.30

Characteristic <sup>①</sup>	Colour		Material			Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
	Body	Rubber	Body	Rubber	Bottom chain				
1	Coffee	White	PP	TPU	CS	<4000	≤50M	< 60	-20~80
2					SUS304	<2000	≤40M	< 60	-20~80



Sprocket  
P235~236

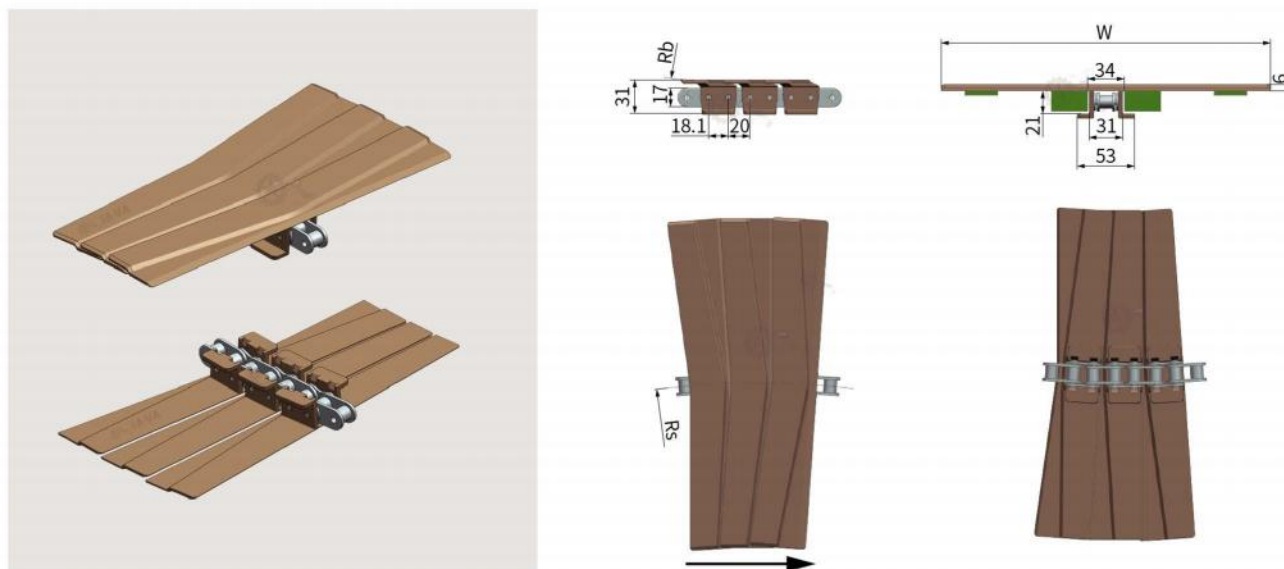
Wear Strip  
P132

Return Wheel  
P153~166





## 3873 Sideflex plastic top plate closed surface



Order	How to choose 1-2	Item 1-Characteristic 2
Part.		3873-K1000-C1

Item <sup>①</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)		
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)			
3873-K1000	254.0	10.00	38.1	610	24.0	150	6.0	3.25		
3873-K1200	304.8	12.00						3.75		
3873-K1600	406.4	16.00		800	34.5			4.26		
3873-K2400	609.6	24.00						4.77		

Characteristic 2	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Bottom chain				
1	Coffee	POM	CS	<4000	≤30M	<25	-20~80
2			SUS304	<2000	≤24M	<25	-20~80



Sprocket  
P235~236



Track  
P257, P258, P264



Wear Strip  
P132

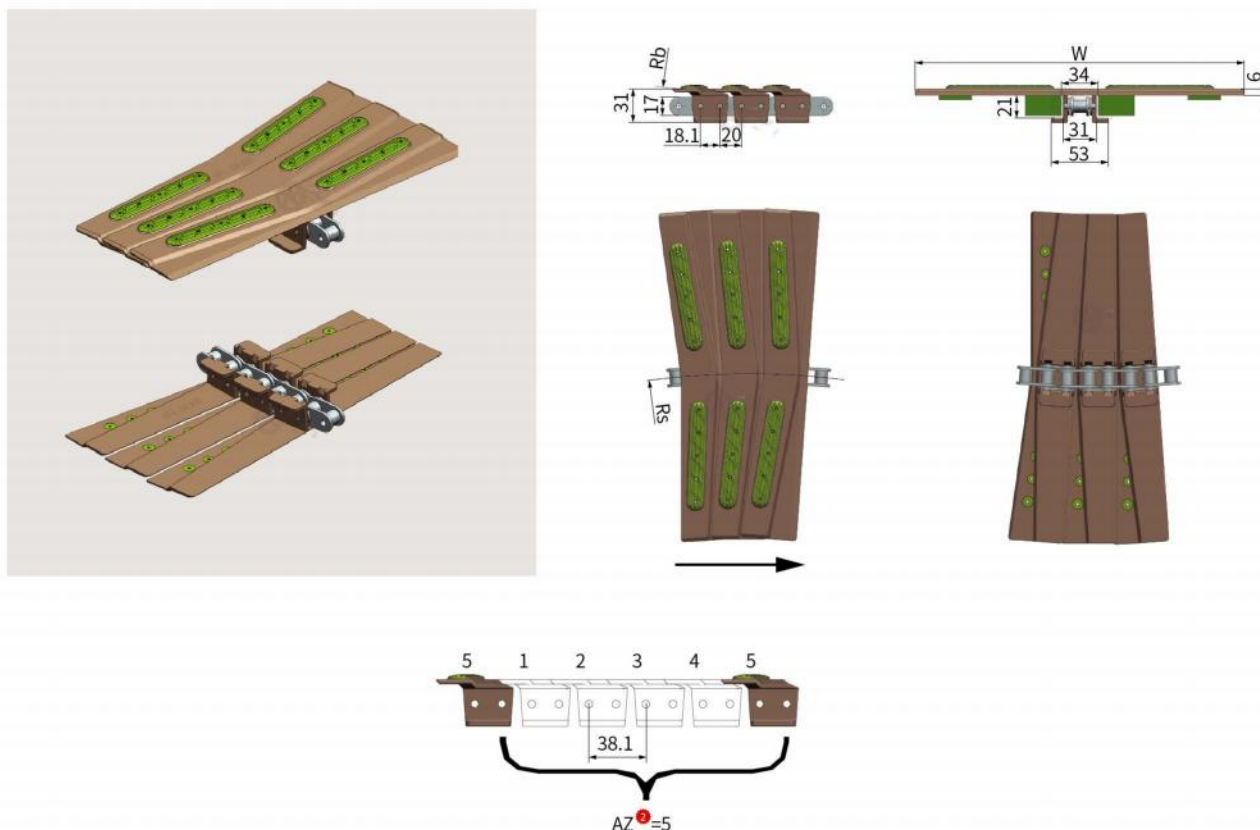


Return Wheel  
P153~166





## 3873 Sideflex plastic top plate closed surface with rubber



How to choose <sup>①-②</sup>	Item <sup>①</sup> -Antislip pitch <sup>②</sup> -Characteristic <sup>③</sup>
Part.	3873FH-K1200-AZ1-C1

Item <sup>①</sup>	Antislip pitch AZ <sup>②</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
		(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
3873FH-K1200	1、2、3...	304.8	12.00	38.1	610	24.0	150	6.0	4.50
3873FH-K1600		406.4	16.00		800	34.5			4.90
3873FH-K2400		609.6	24.00						5.40

Characteristic <sup>③</sup>	Colour		Material			Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
	Body	Rubber	Body	Rubber	Bottom chain				
1	Coffee	Transparent	POM	TPU	CS	<4000	≤30M	<25	-20~80
2					SUS304	<2000	≤24M	<25	-20~80



Sprocket  
P235~236



Track  
P257, P258, P264



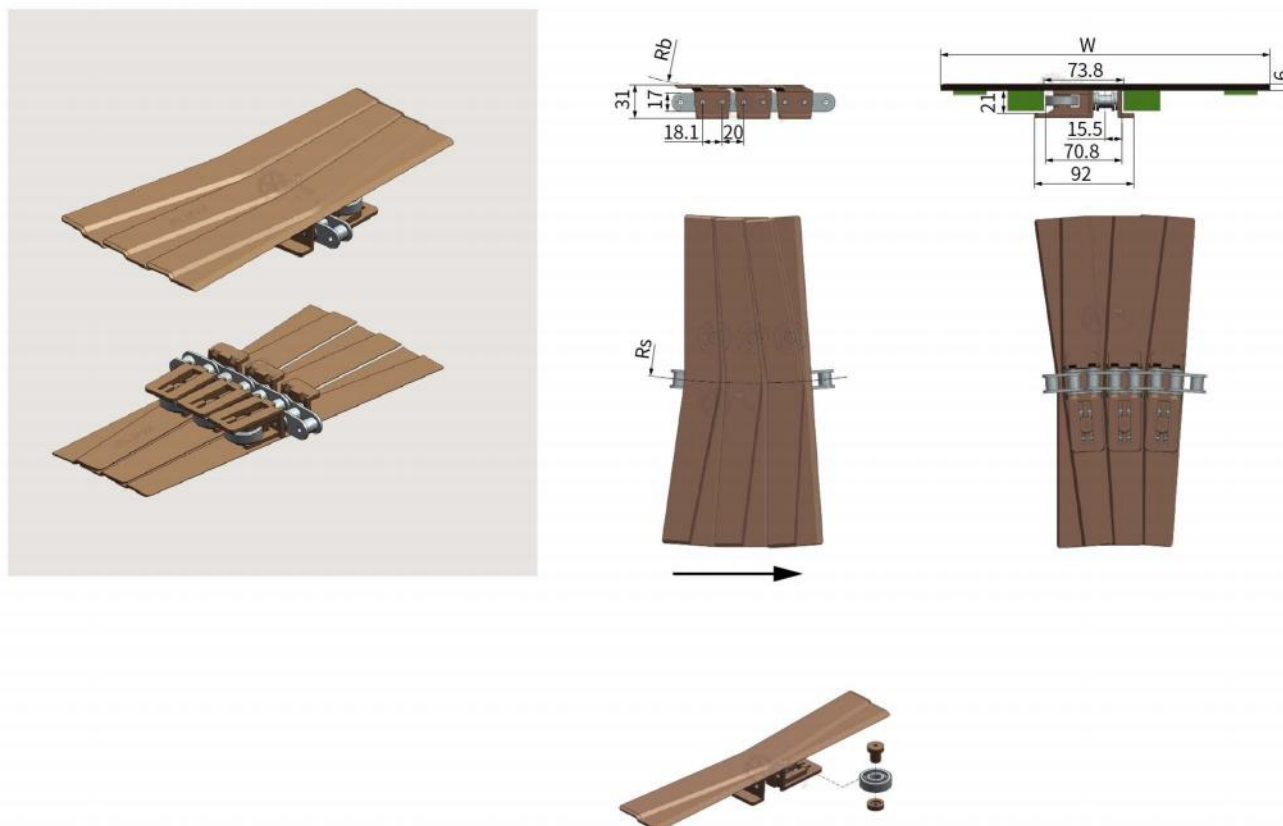
Wear Strip  
P132



Return Wheel  
P153~166



## 3873 Left sideflex plastic top plate closed surface



Chain

Order	How to choose 1-2	Item <sup>1</sup> -Characteristic <sup>2</sup>
	Part.	3873-L-K1000-C1

Item <sup>1</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)		
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)			
3873-L-K1000	254.0	10.00	38.1	610	24.0	150	6.0	4.50		
3873-L-K1200	304.8	12.00						4.80		
3873-L-K1600	406.4	16.00		800	34.5			5.10		
3873-L-K2400	609.6	24.00						5.40		

Characteristic <sup>2</sup>	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Bottom chain				
1	Coffee	POM	CS	<4000	≤50M	<60	-20~80
2			SUS304	<2000	≤40M	<60	-20~80



Sprocket  
P235~236



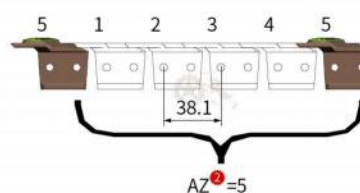
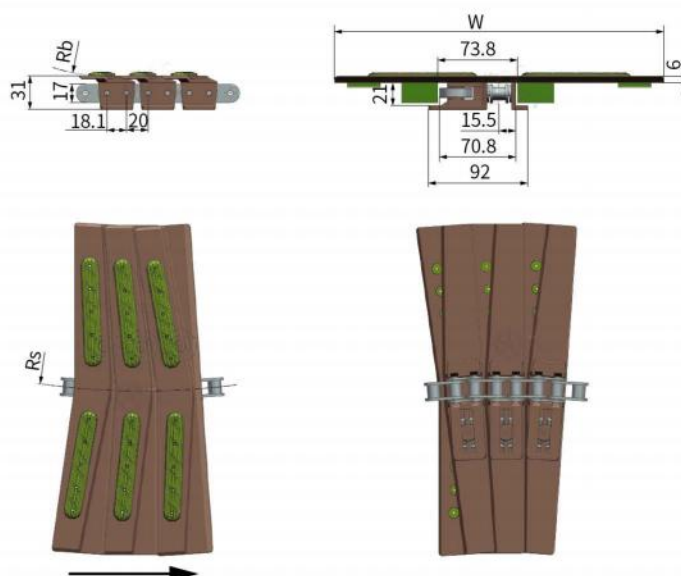
Wear Strip  
P132



Return Wheel  
P153~166



## 3873 Left sideflex plastic top plate closed surface with rubber



How to choose <sup>1</sup>-<sup>2</sup> Item <sup>1</sup>-Antislip pitch <sup>2</sup>-Characteristic <sup>2</sup>

Part.

3873FH-L-K1200-AZ1-C1

Item <sup>1</sup>	Antislip pitch AZ <sup>2</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
		(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
3873FH-L-K1200	1, 2, 3...	304.8	12.00	38.1	610	24.0	150	6.0	5.37
3873FH-L-K1600		406.4	16.00		800	34.5			5.67
3873FH-L-K2400		609.6	24.00						5.97

Characteristic <sup>1</sup>	Colour		Material			Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
	Body	Rubber	Body	Rubber	Bottom chain				
1	Coffee	Transparent	POM	TPU	CS	<4000	≤50M	<60	-20~80
2					SUS304	<2000	≤40M	<60	-20~80



Sprocket  
P235~236



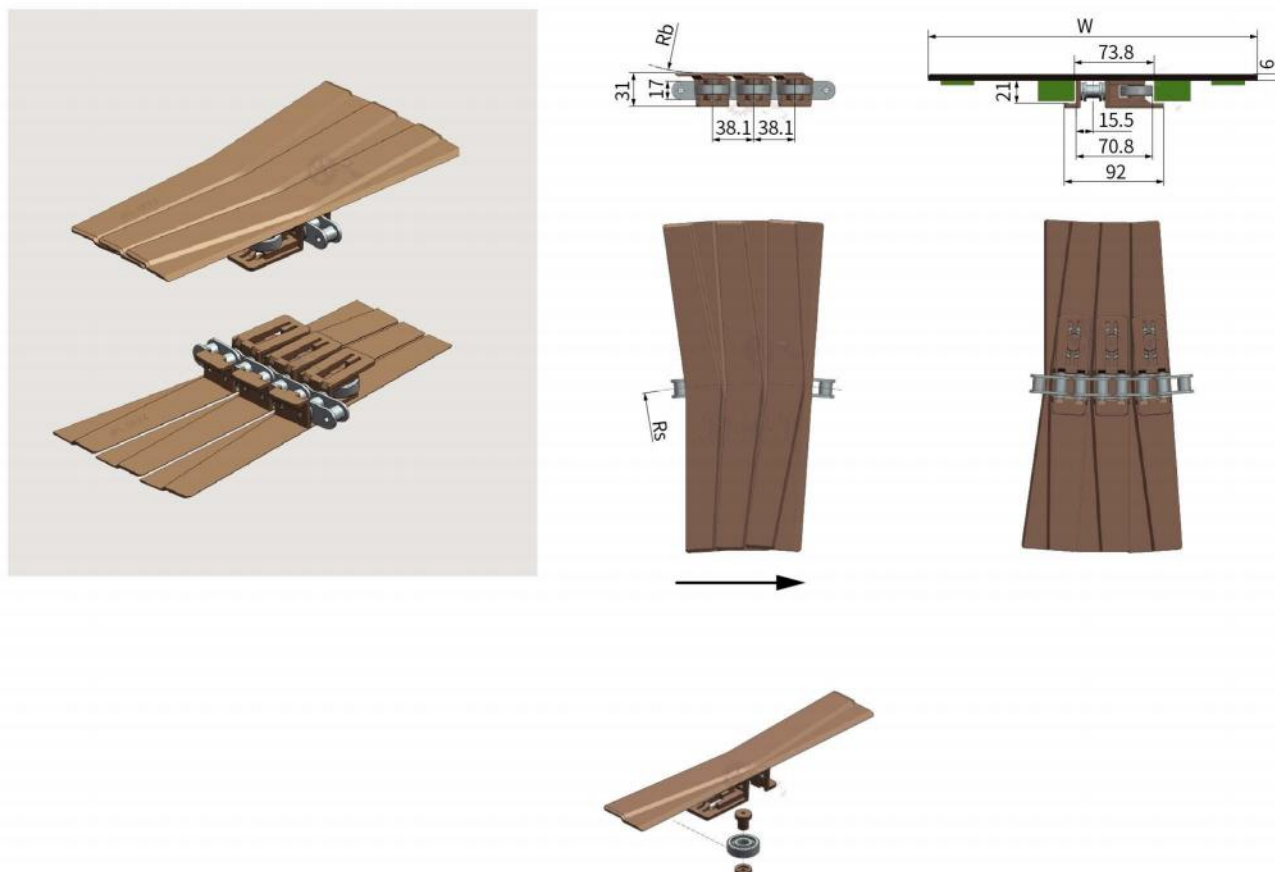
Wear Strip  
P132



Return Wheel  
P153~166



## 3873 Right sideflex plastic top plate closed surface



Chain

Order	How to choose 1-2	Item 1-Characteristic 2
	Part.	3873-R-K1000-C1

Item❶	Width		Pitch	Rs		Rb		Weight (Kg/m)		
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)			
3873-R-K1000	254.0	10.00	38.1	610	24.0	150	6.0	4.50		
3873-R-K1200	304.8	12.00						4.80		
3873-R-K1600	406.4	16.00		800	34.5			5.10		
3873-R-K2400	609.6	24.00						5.40		

Characteristic 2	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Bottom chain				
1	Coffee	POM	CS	<4000	≤50M	<60	-20~80
2			SUS304	<2000	≤40M	<60	-20~80



Sprocket  
P235~236



Wear Strip  
P132

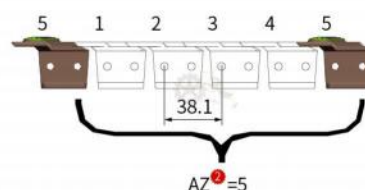
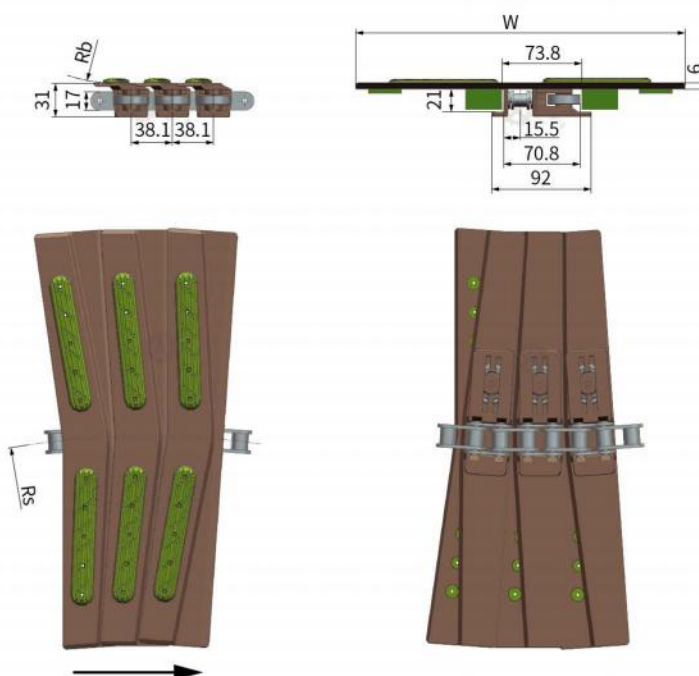
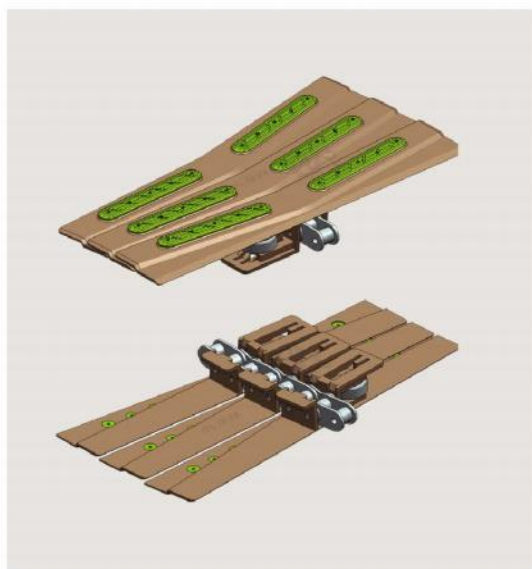


Return Wheel  
P153~166





## 3873 Right sideflex plastic top plate closed surface with rubber



How to choose ①-②	Item ①-Antislip pitch ②-Characteristic ③
Part.	3873FH-R-K1200-AZ1-C1

Item <sup>①</sup>	Antislip pitch AZ <sup>②</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
		(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
3873FH-R-K1200	1、2、3...	304.8	12.00	38.1	610	24.0	150	6.0	5.37
3873FH-R-K1600		406.4	16.00		800	34.5			5.67
3873FH-R-K2400		609.6	24.00						5.97

Characteristic ③	Colour		Material			Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
	Body	Rubber	Body	Rubber	Bottom chain				
1	Coffee	Transparent	POM	TPU	CS	<4000	≤50M	<60	-20~80
2					SUS304	<2000	≤40M	<60	-20~80



Sprocket  
P235~236



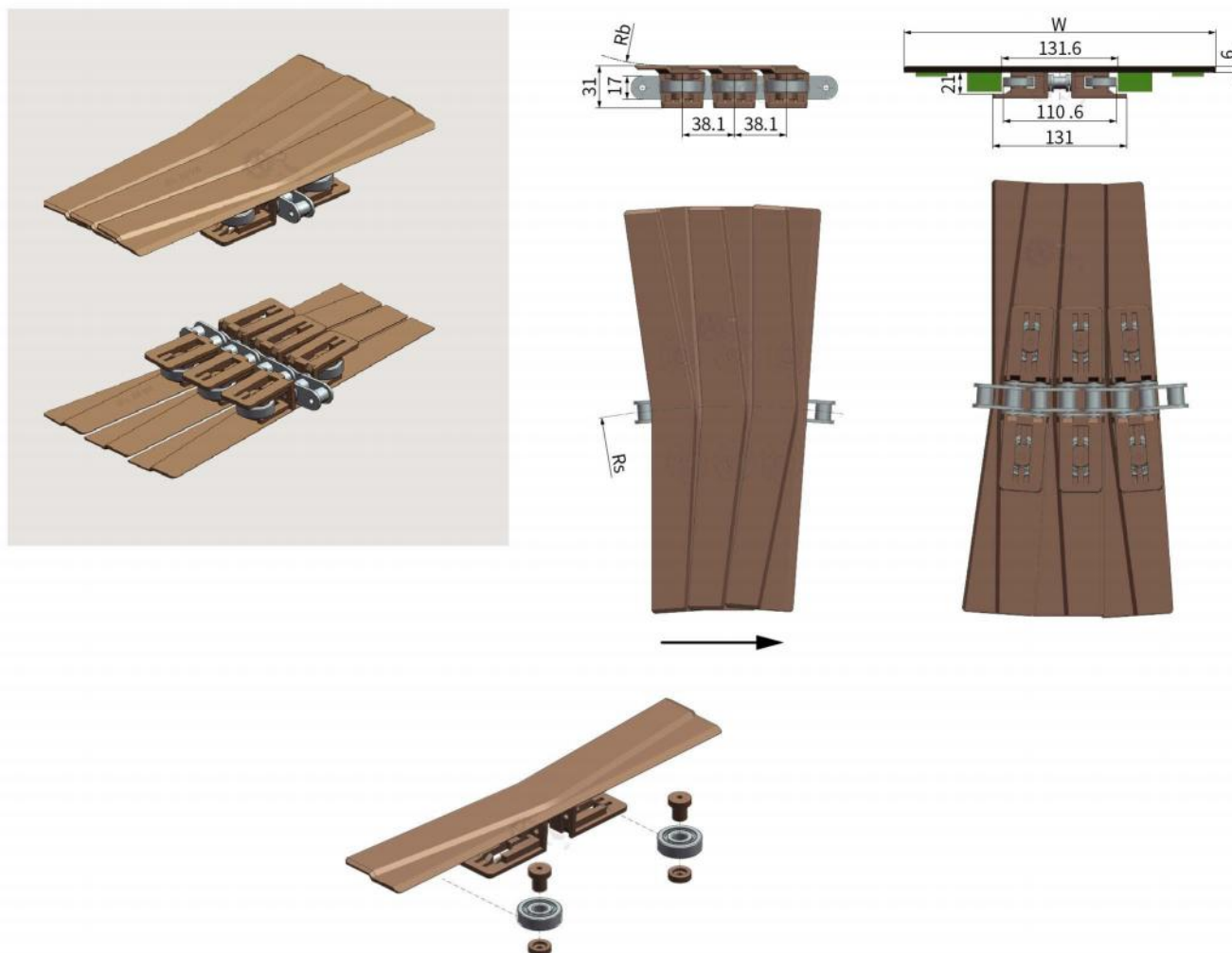
Wear Strip  
P132



Return Wheel  
P153~166



## 3873 Sideflex plastic top plate closed surface



Chain

Order	How to choose 1-2	Item <sup>1</sup> -Characteristic <sup>2</sup>
	Part.	3873-L-R-K1200-C1

Item <sup>1</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
3873-L-R-K1200	304.8	12.00	38.1	610	24.0	150	6.0	5.20
3873-L-R-K1600	406.4	16.00		800	34.5			5.50
3873-L-R-K2400	609.6	24.00						5.80

Characteristic <sup>2</sup>	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Bottom chain				
1	Coffee	POM	CS	<4000	≤50M	<60	-20~80
2			SUS304	<2000	≤40M	<60	-20~80



Sprocket  
P235~236



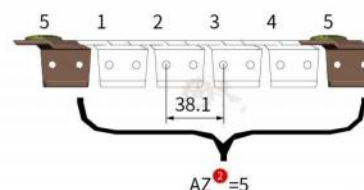
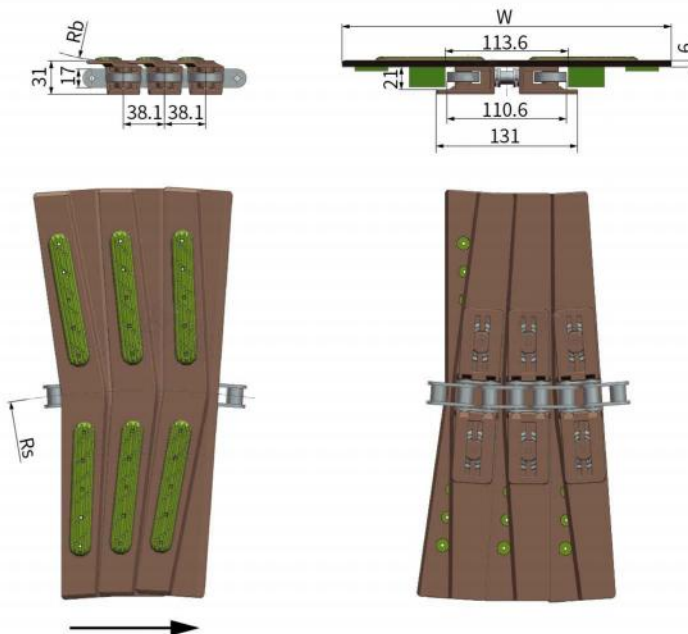
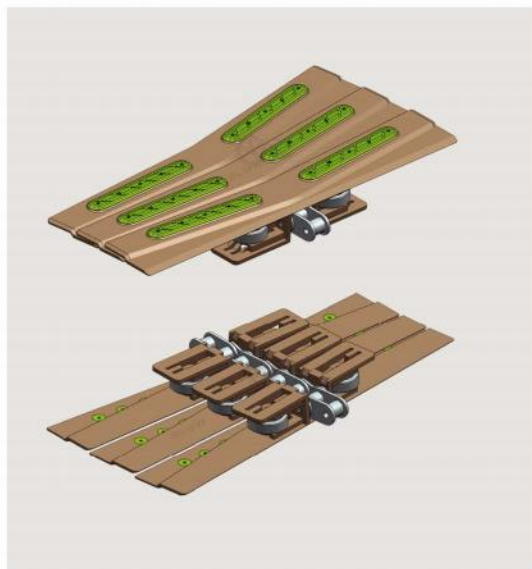
Wear Strip  
P132



Return Wheel  
P153~166



## 3873 Sideflex Tab Plastic Top Plate Closed Surface



How to choose <sup>1</sup>-<sup>2</sup> Item <sup>1</sup>-Antislip pitch <sup>2</sup>-Characteristic <sup>2</sup>  
Part. 3873FH-L-R-K1200-AZ1-C1

Item <sup>1</sup>	Antislip pitch AZ <sup>2</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
		(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
3873FH-L-R-K1200	1, 2, 3...	304.8	12.00	38.1	610	24.0	150	6.0	5.80
3873FH-L-R-K1600		406.4	16.00		800	34.5			6.10
3873FH-L-R-K2400		609.6	24.00						6.40

Characteristic <sup>2</sup>	Colour		Material			Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
	Body	Rubber	Body	Rubber	Bottom chain				
1	Coffee	Transparent	POM	TPU	CS	<4000	≤50M	<60	-20~80
2					SUS304	<2000	≤40M	<60	-20~80



Sprocket  
P235~236



Wear Strip  
P132

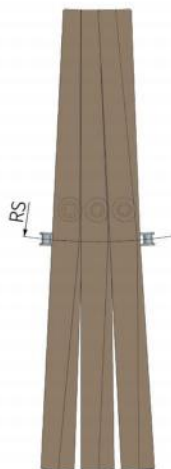
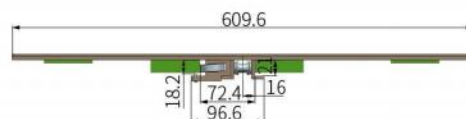
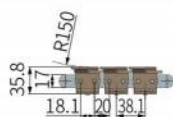


Return Wheel  
P153~166





## 3873B Left sideflex plastic top plate closed surface



How to choose ①-②	Item <sup>①</sup> -Characteristic <sup>②</sup>
Part.	3873B-L-K2400-C1

Item <sup>①</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
3873B-L-K2400	609.6	24.00	38.1	800	34.5	150	6.0	5.40

Characteristic <sup>②</sup>	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Bottom chain				
1	Coffee	POM	CS	<4000	≤50M	<60	-20~80
2			SUS304	<2000	≤40M	<60	-20~80



Sprocket  
P235~236



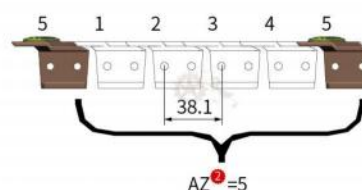
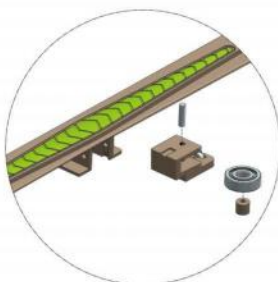
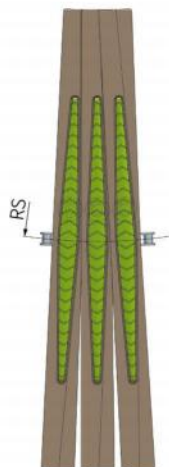
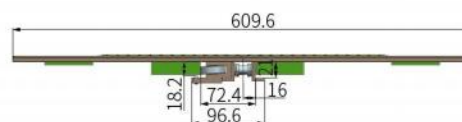
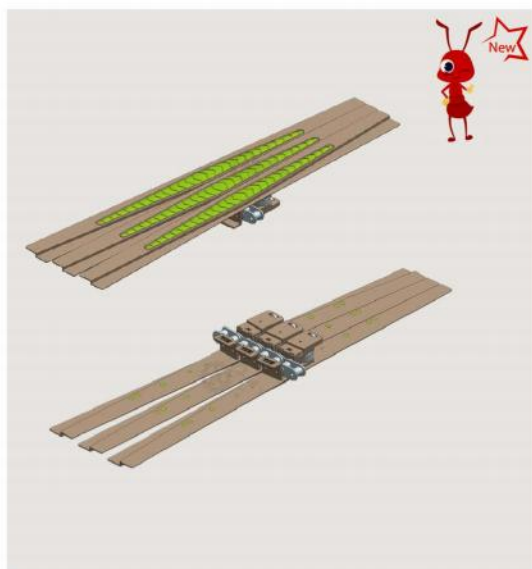
Wear Strip  
P132



Return Wheel  
P153~166



## 3873B Left sideflex plastic top plate closed surface with rubber



How to choose <sup>①</sup>-<sup>②</sup> Item <sup>①</sup>-Antislip pitch <sup>②</sup>-Characteristic <sup>③</sup>

Part.

3873BFH-L-K2400-AZ1-C1

Item <sup>①</sup>	Antislip pitch AZ <sup>②</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
		(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
3873BFH-L-K2400	1、2、3...	609.6	24.00	38.1	800	34.5	150	6.0	5.97

Characteristic <sup>③</sup>	Colour		Material			Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
	Body	Rubber	Body	Rubber	Bottom chain				
1	Coffee	Transparent	POM	TPU	CS	<4000	≤50M	<60	-20~80
2					SUS304	<2000	≤40M	<60	-20~80



Sprocket  
P235~236

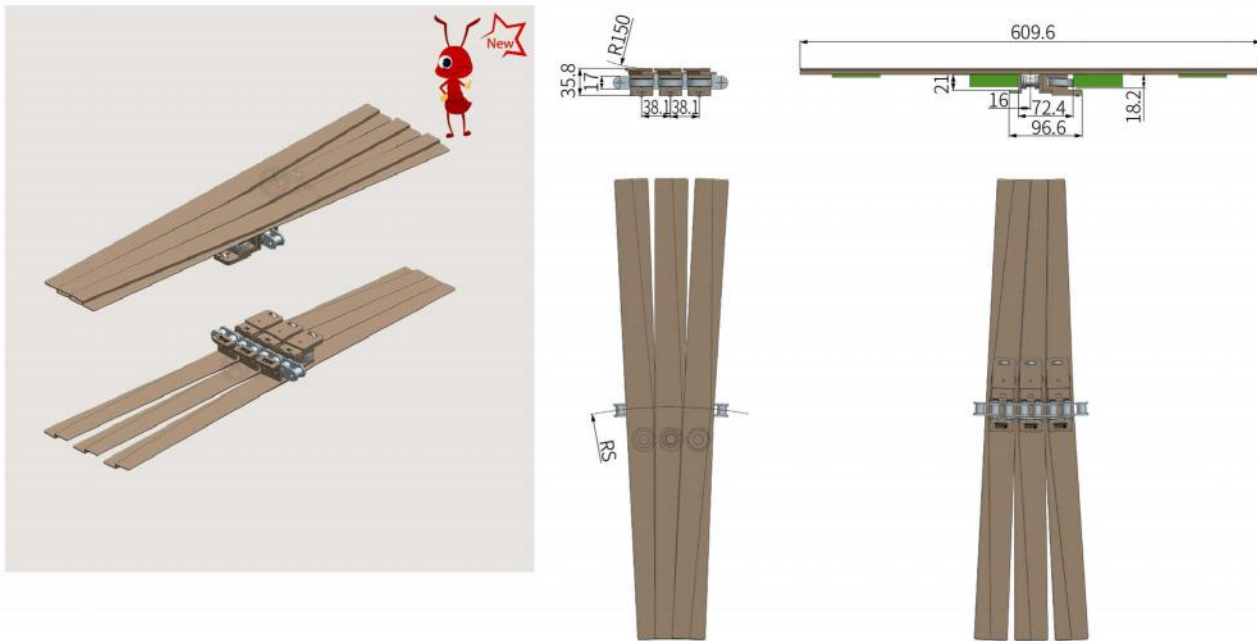


Wear Strip  
P132



Return Wheel  
P153~166

## 3873B Right sideflex plastic top plate closed surface



Chain



How to choose ①-②	Item ①-Characteristic ②
Part.	3873B-R-K2400-C1

Item ①	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
3873B-R-K2400	609.6	24.00	38.1	800	34.5	150	6.0	5.40

Characteristic ②	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Bottom chain				
1	Coffee	POM	CS	<4000	≤50M	<60	-20~80
2			SUS304	<2000	≤40M	<60	-20~80



Sprocket  
P235~236

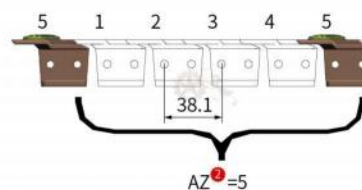
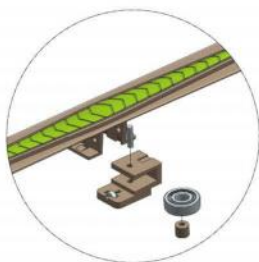
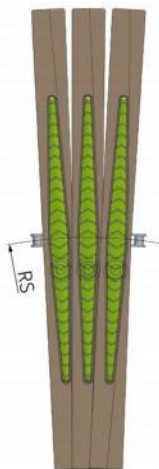
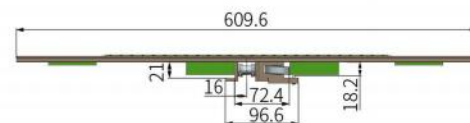
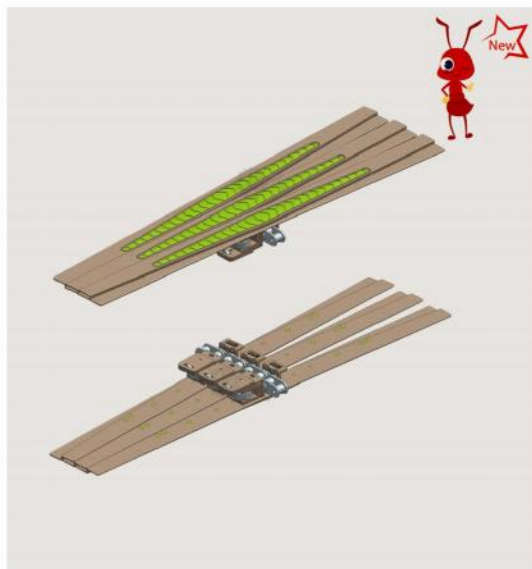


Wear Strip  
P132



Return Wheel  
P153~166

## 3873B Right sideflex plastic top plate closed surface with rubber



How to choose <sup>1</sup>-<sup>2</sup> Item <sup>1</sup>-Antislip pitch <sup>2</sup>-Characteristic <sup>2</sup>

Part.

3873BFH-R-K2400-AZ1-C1

Item <sup>1</sup>	Antislip pitch AZ <sup>2</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
		(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
3873BFH-R-K2400	1、2、3...	609.6	24.00	38.1	800	34.5	150	6.0	5.97

Characteristic <sup>2</sup>	Colour		Material			Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
	Body	Rubber	Body	Rubber	Bottom chain				
1	Coffee	Transparent	POM	TPU	CS	<4000	≤50M	<60	-20~80
2					SUS304	<2000	≤40M	<60	-20~80



Sprocket  
P235~236

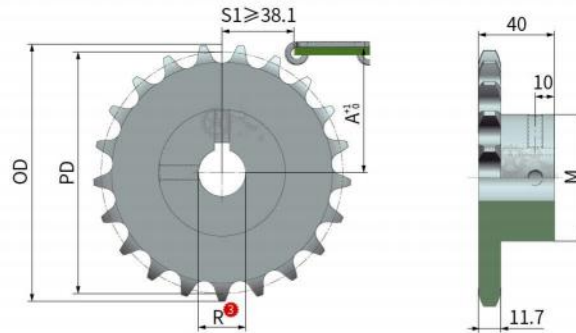


Wear Strip  
P132



Return Wheel  
P153~166

## 963/1873/1875/3872/3873 Series machined drive sprocket



How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Part.	JS 1873-21T-R25-C1

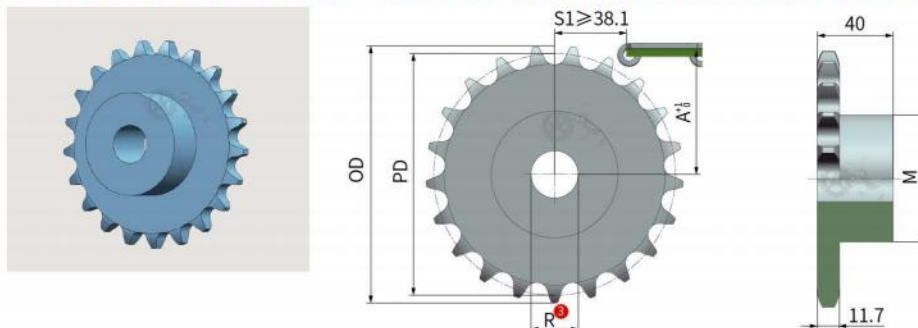
Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A		Weight (Kg)
						963/1873/3872/3873 Series	1875 Series	
JS 1873	21T	25, 30, 35, 40	127.82	136	67	74.5	96.5	1.50
	23T		139.90	148	70	80.5	102.5	1.80
	25T		151.99	160	74	86.5	108.5	2.10
	27T		164.09	172	75	92.6	114.5	2.35
	29T		176.19	184	80	98.6	120.5	2.65
	31T		188.30	196	80	104.7	126.5	3.15

Characteristic <sup>④</sup>	Material
1	45#
2	SUS304





## 963/1873/1875/3872/3873 Series machined idler sprocket



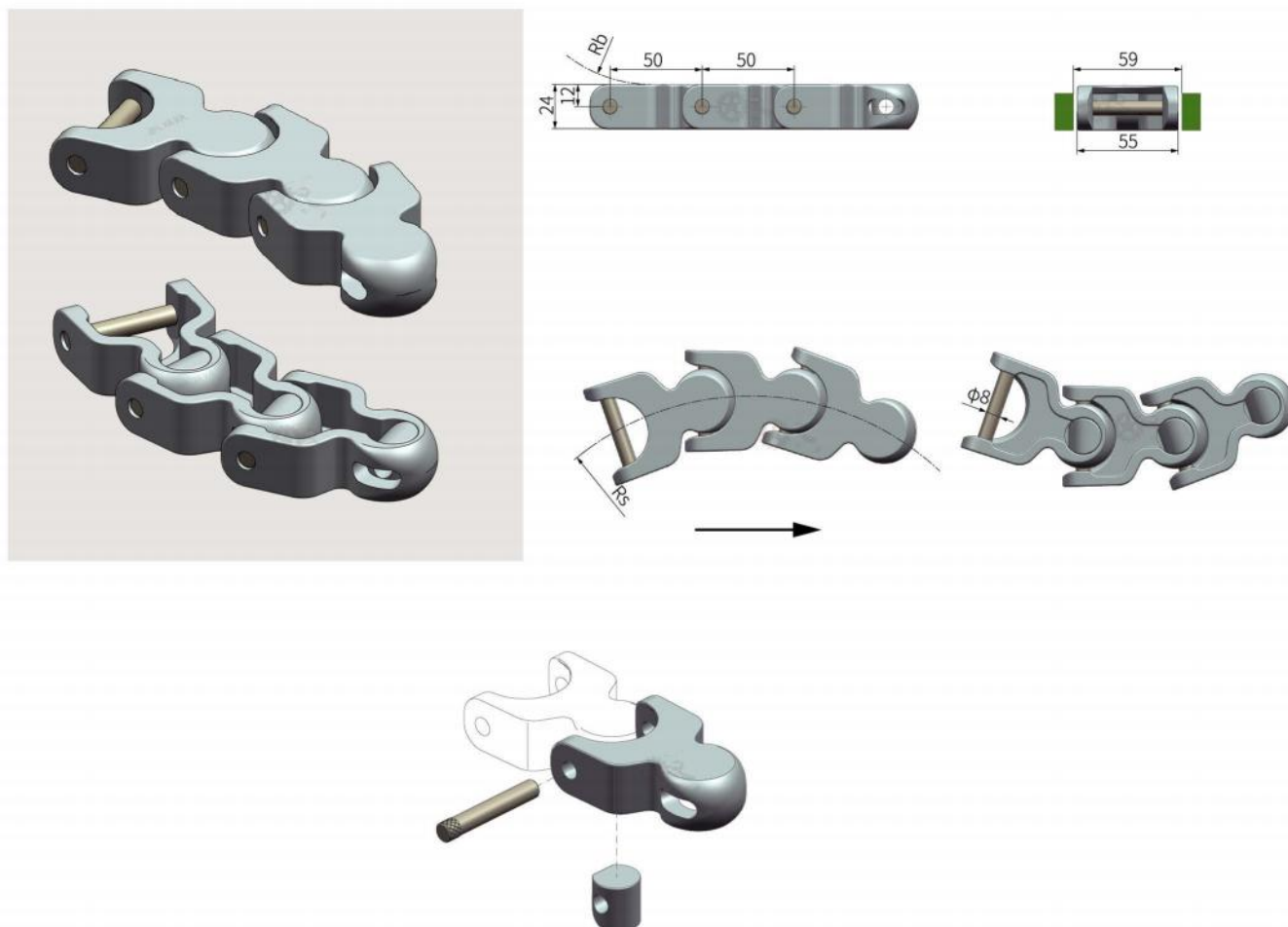
How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.	JI 1873-21T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A		Weight (Kg)
						963/1873/3872/3873 Series	1875 Series	
JI 1873	21T	25、30、35、40	127.82	136	67	74.5	96.5	1.50
	23T		139.90	148	70	80.5	102.5	1.80
	25T		151.99	160	74	86.5	108.5	2.10
	27T		164.09	172	75	92.6	114.5	2.35
	29T		176.19	184	80	98.6	120.5	2.65
	31T		188.30	196	80	104.7	126.5	3.15

Characteristic <sup>④</sup>		Material
1		45#
2		SUS304



## 1700 Multiflex chains



Chain

Order	How to choose 1-2	Item 1-Characteristic 2
	Part.	1700-C1

Item 1	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
1700	55	2.16	50	150	6	75	3	1.37

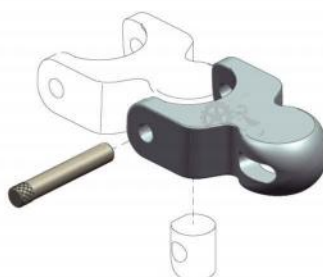
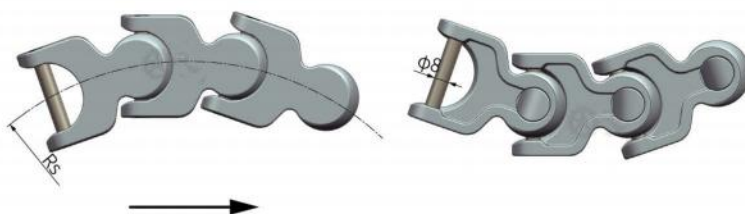
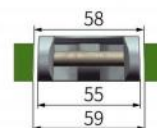
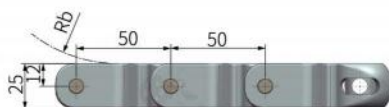
Characteristic 2	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
1	White	POM	SUS202	<4000	≤10M	<60	-35~90


Sprocket  
P241

Wear Strip  
P127~132

Return Wheel  
P153~166


## 1701 Multiflex chains



How to choose <sup>1-2</sup>	Item <sup>1</sup> - Characteristic <sup>2</sup>
Part.	<b>1701-C1</b>

Item <sup>1</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
<b>1701</b>	55	2.16	50	150	6	75	3	1.37

Characteristic <sup>2</sup>	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
<b>1</b>	White	POM	SUS202	<4000	≤10M	<60	-35~90



Sprocket  
P241



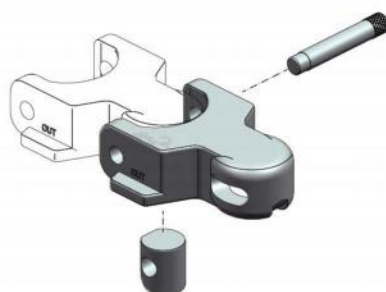
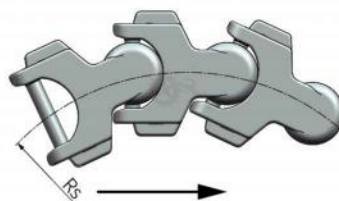
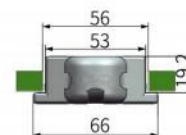
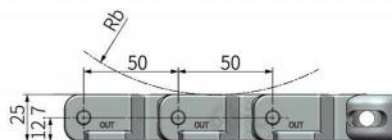
Wear Strip  
P127~132



Return Wheel  
P153~166



## 1701TAB Multiflex chains



Chain

Order	How to choose ①-②	Item ①-Characteristic ②
Order	Part.	1701TAB-C1

Item ①	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
1701TAB	5.5	2.1	50	150	6	75	3	1.48

Characteristic ②	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
1	White	POM	SUS202	<4000	≤10M	<60	-35~90

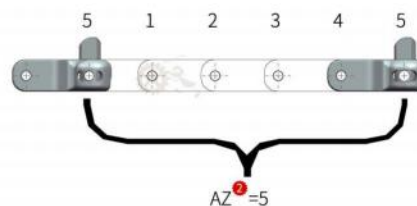
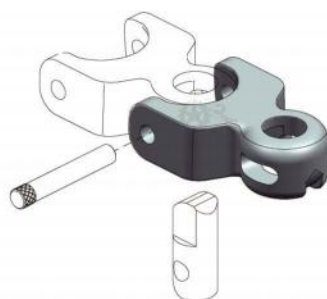
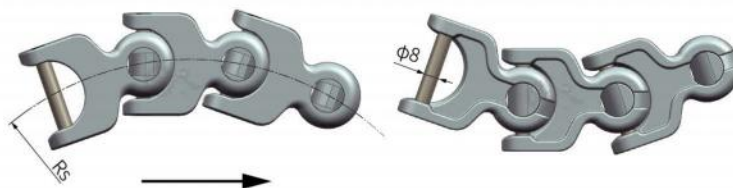
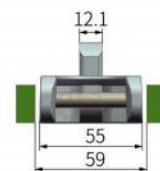
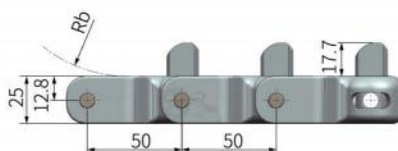

Sprocket  
P241

Wear Strip  
P127~132

Return Wheel  
P153~166




## 1702M Multiflex chains



How to choose <sup>①</sup> - <sup>⑤</sup>	Item <sup>①</sup> -Antislip pitch <sup>②</sup> -Characteristic <sup>③</sup>
Part.	1702M-AZ5-C1

Item <sup>①</sup>	Cleat pitch AZ <sup>②</sup>	Width		Pitch	Rs		Rb		Weight (Kg/m)
		(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
1702M	1, 2, 3...	55	2.16	50	150	6	75	3.0	1.55

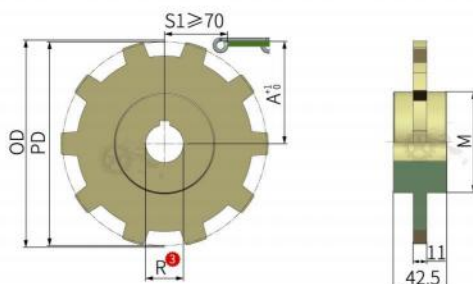
Characteristic <sup>④</sup>	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
1	White	POM	SUS202	<4000	≤10M	<60	-35~90


Sprocket  
P241

Wear Strip  
P127~132

Return Wheel  
P153~166


## 1700/1701/1702 Series machined drive sprocket

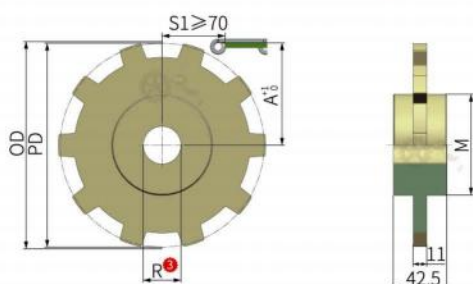


How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Part.	JS 1700-8T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JS 1700	8T	25, 30, 35, 40	130.66	133	80	53.3	0.27
	10T		161.80	164		69.0	0.35
	12T		193.19	196		84.6	0.45

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon

## 1700/1701/1702 Series machined idler sprocket



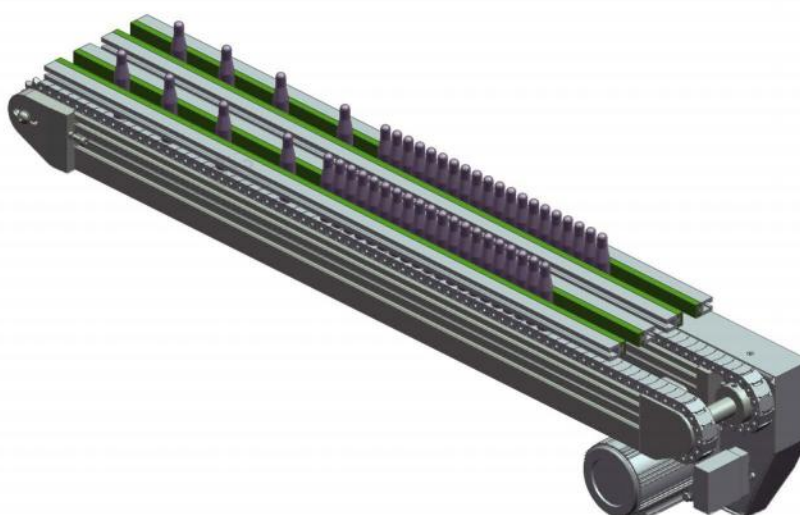
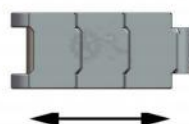
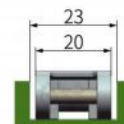
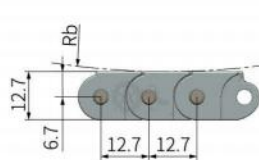
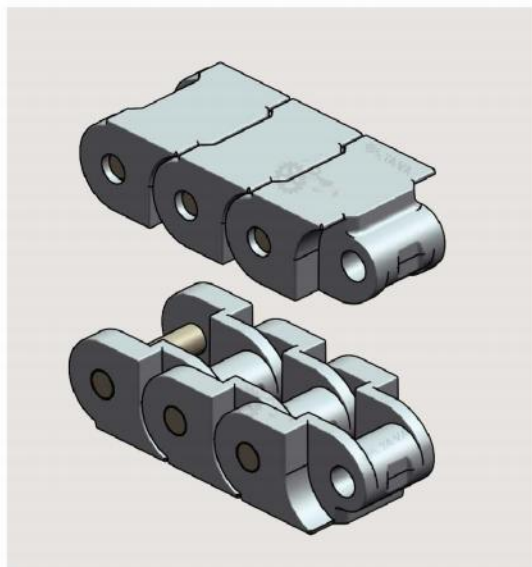
How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Part.	J1 1700-8T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
J1 1700	8T	25, 30, 35, 40	130.66	133	80	53.3	0.27
	10T		161.80	164		69.0	0.35
	12T		193.19	196		84.6	0.45

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon



## 40P Chain



Chain



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	<b>40P-C1</b>

Item <sup>1</sup>	Width		Pitch	Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	
<b>40P</b>	20	0.79	12.7	200	8	0.36

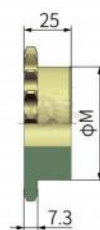
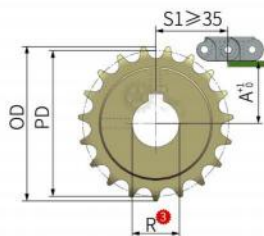
Characteristic <sup>2</sup>	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
<b>1</b>	White	POM	SUS202	<1200	≤8M	<40	-20~60


Sprocket  
P243~244

Wear Strip  
P127~132

Return Wheel  
P153~166


## 40P Series machined drive sprockets



How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Part.	JS 40P-10T-R15-C1

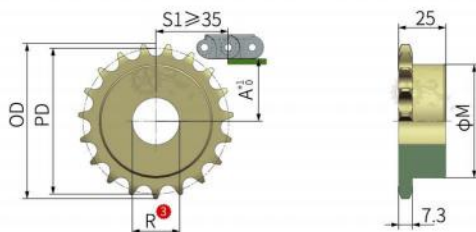
Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JS 40P	10T	15	41.10	45	24	14.55	0.03
	13T	15, 17, 20, 25	53.07	58	38	20.54	0.04
	15T	17, 20, 25	61.08	66	46	24.54	0.05
	17T	17, 20, 25	69.12	74	50	28.56	0.06
	19T	17, 20, 25, 30, 35	77.16	82	60	32.58	0.07
	20T	17, 20, 25, 30, 35	81.20	86		34.60	0.08
	23T	17, 20, 25, 30, 35	93.27	98		40.64	0.09
	27T	17, 20, 25, 30, 35	109.40	114		48.70	0.11

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon





## 40P Series machined idler sprockets



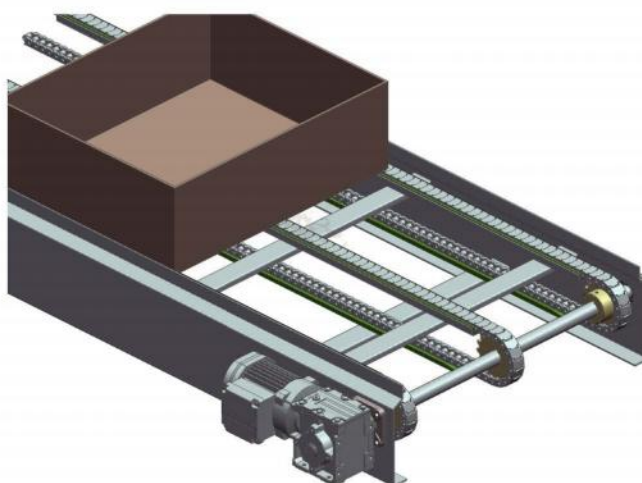
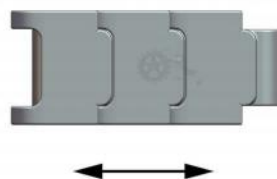
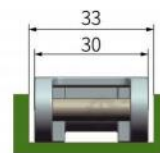
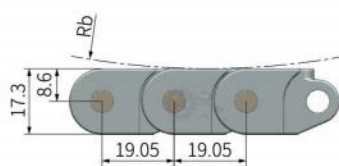
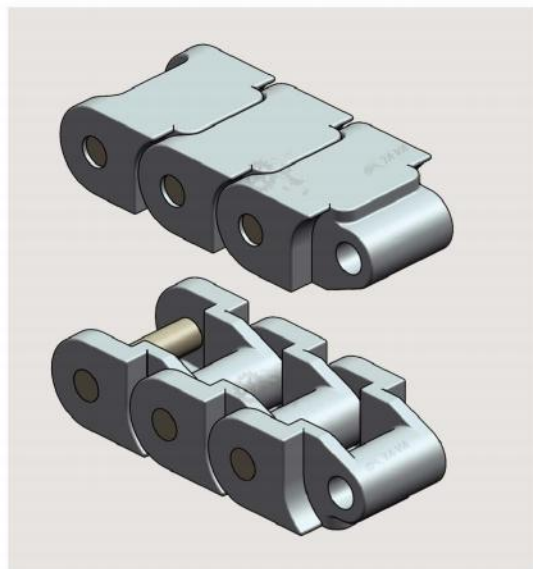
How to choose <sup>1</sup>-<sup>2</sup>-<sup>3</sup> Item<sup>1</sup>-Teeth<sup>2</sup>-Bore<sup>3</sup>-Characteristic<sup>4</sup>

Part. JI 40P-10T-R15-C1

Item <sup>1</sup>	Teeth <sup>2</sup>	Bore R <sup>3</sup>	PD	OD	M	A	Weight (Kg)
JI 40P	10T	15	41.10	45	24	14.55	0.03
	13T	15、17、20、25	53.07	58	38	20.54	0.04
	15T	17、20、25	61.08	66	46	24.54	0.05
	17T	17、20、25	69.12	74	50	28.56	0.06
	19T	17、20、25、30、35	77.16	82	60	32.58	0.07
	20T	17、20、25、30、35	81.20	86		34.60	0.08
	23T	17、20、25、30、35	93.27	98		40.64	0.09
	27T	17、20、25、30、35	109.40	114		48.70	0.11
Characteristic <sup>4</sup>			Colour		Material		
1			Light yellow		Nylon		



## 60P Chain



Chain



How to choose ①-②	Item ①-Characteristic ②
Part.	60P-C1

Item ①	Width		Pitch	Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	
60P	30	1.18	19.05	200	8	0.71

Characteristic ②	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
1	White	POM	SUS202	<1200	≤8M	<40	-20~60

Sprocket  
P246Wear Strip  
P127~132Return Wheel  
P153~166

## 60P Series machined drive sprockets

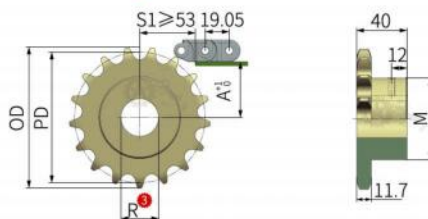


How to choose ①-④ Item<sup>①</sup>-Teeth<sup>②</sup>-Bore<sup>③</sup>-Characteristic<sup>④</sup>  
Part. JS 60P-13T-R17-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup> R	PD	OD	M	A	Weight (Kg)
JS 60P	113T	17, 20, 25, 30	79.60	87	55	31.1	0.03
	15T	17, 20, 25, 30, 35, 40	91.63	100	60	37.5	0.04
	17T	20, 25, 30, 35, 40	103.67	112	65	43.5	0.05
	19T	20, 25, 30, 35, 40	115.74	124	70	49.5	0.06
	21T	20, 25, 30, 35, 40	127.82	136	80	55.5	0.07
	23T	20, 25, 30, 35, 40	139.90	148	80	61.5	0.08

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon

## 60P Series machined idler sprockets



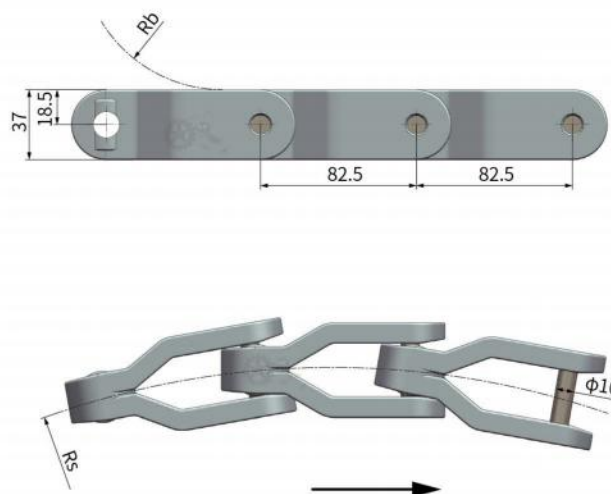
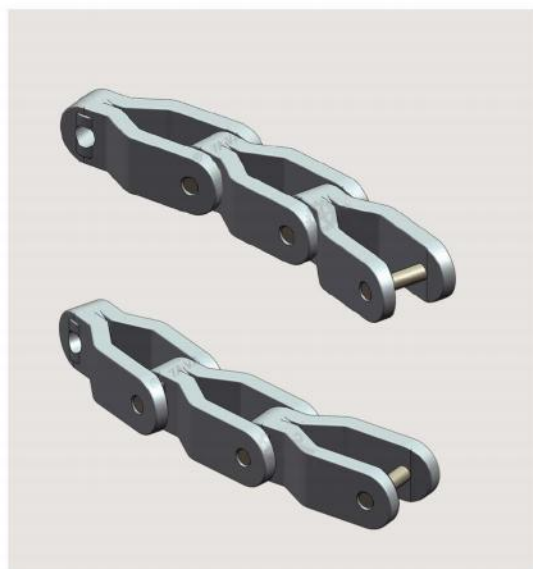
How to choose ①-④ Item<sup>①</sup>-Teeth<sup>②</sup>-Bore<sup>③</sup>-Characteristic<sup>④</sup>  
Part. JI 60P-13T-R17-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup> R	PD	OD	M	A	Weight (Kg)
JI 60P	113T	17, 20, 25, 30	79.60	87	55	31.1	0.03
	15T	17, 20, 25, 30, 35, 40	91.63	100	60	37.5	0.04
	17T	20, 25, 30, 35, 40	103.67	112	65	43.5	0.05
	19T	20, 25, 30, 35, 40	115.74	124	70	49.5	0.06
	21T	20, 25, 30, 35, 40	127.82	136	80	55.5	0.07
	23T	20, 25, 30, 35, 40	139.90	148	80	61.5	0.08

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon



## 1400 Case conveyor chain



Order	How to choose ①-②	Item ①-Characteristic ②
○ ○	Part.	1400-C1

Item ①	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
1400	50	1.96	82.5	450	17.7	75	3	2.08

Characteristic ②	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
1	White	POM	SUS202	<3000	≤12M	< 50	-35~90



Sprocket  
P249



Wear Strip  
P127~132

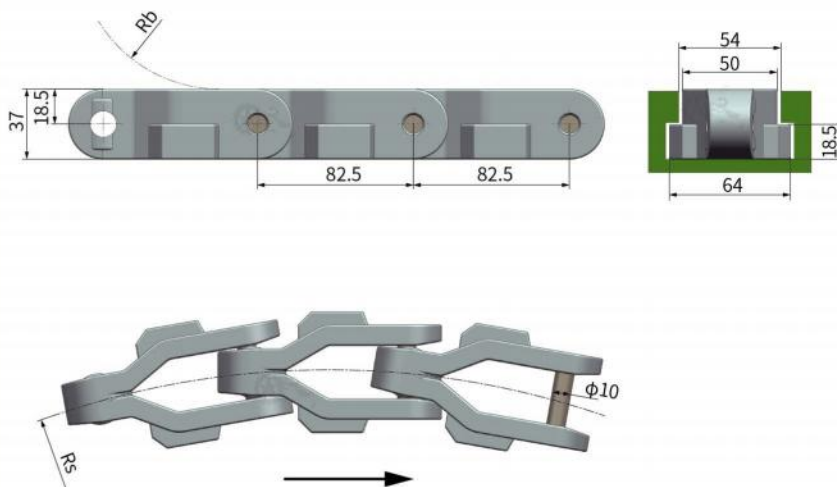
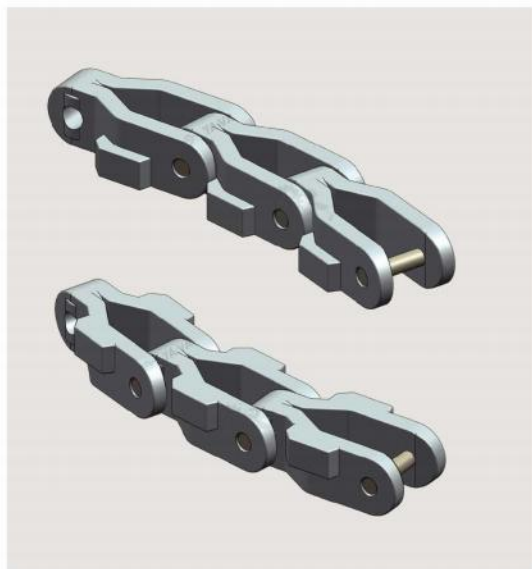


Return Wheel  
P153~166





## 1400TAB Case conveyor chain



How to choose ①-②	Item ①-Characteristic ②
Part.	1400TAB-C1

Item ①	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
1400TAB	50	1.96	82.5	450	17.7	75	3	2.26

Characteristic ②	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
1	White	POM	SUS202	<3000	≤12M	<50	-35~90



Sprocket  
P249



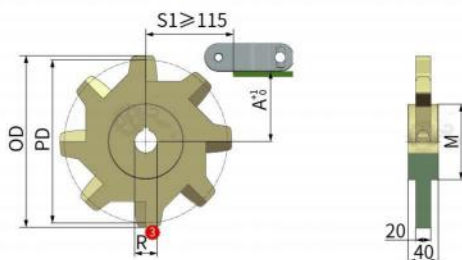
Wear Strip  
P127~132



Return Wheel  
P153~166



## 1400 Series machined drive sprocket

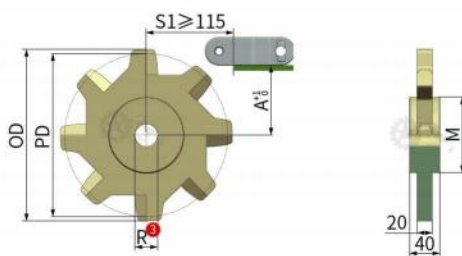


How to choose ①-④ Item<sup>①</sup>-Teeth<sup>②</sup>-Bore<sup>③</sup>-Characteristic<sup>④</sup>  
Part. JS 1400-8T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup> R	PD	OD	M	A	Weight (Kg)
JS 1400	8T	25, 30, 35, 40	215.58	227	100	89.3	0.85
	9T		241.21	252		102.1	0.95
	10T		266.98	278		115.0	1.23
	11T		292.83	304		128.0	1.37
	12T		318.76	330		141.0	1.50

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon

## 1400 Series machined idler sprocket



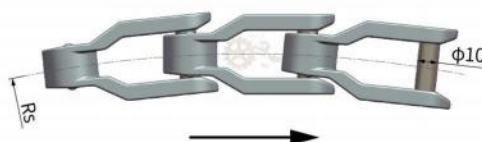
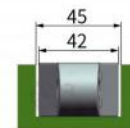
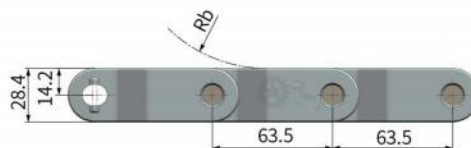
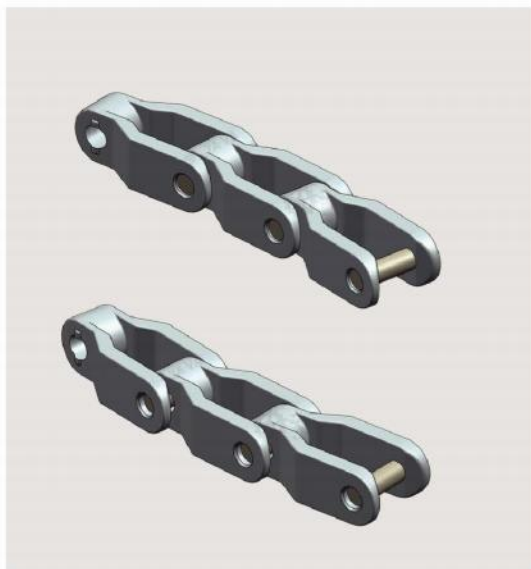
How to choose ①-④ Item<sup>①</sup>-Teeth<sup>②</sup>-Bore<sup>③</sup>-Characteristic<sup>④</sup>  
Part. JI 1400-8T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup> R	PD	OD	M	A	Weight (Kg)
JI 1400	8T	25, 30, 35, 40	215.58	227	100	89.3	0.85
	9T		241.21	252		102.1	0.95
	10T		266.98	278		115.0	1.23
	11T		292.83	304		128.0	1.37
	12T		318.76	330		141.0	1.50

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon



## 2600 Crate conveyor chains



How to choose ①-②	Item ①-Characteristic ②
Part.	2600-C1

Item ①	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
2600	42	1.65	63.5	600	23.6	75	3	1.30

Characteristic ②	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
1	White	POM	SUS202	<3000	≤12M	<50	-35~90



Sprocket  
P252



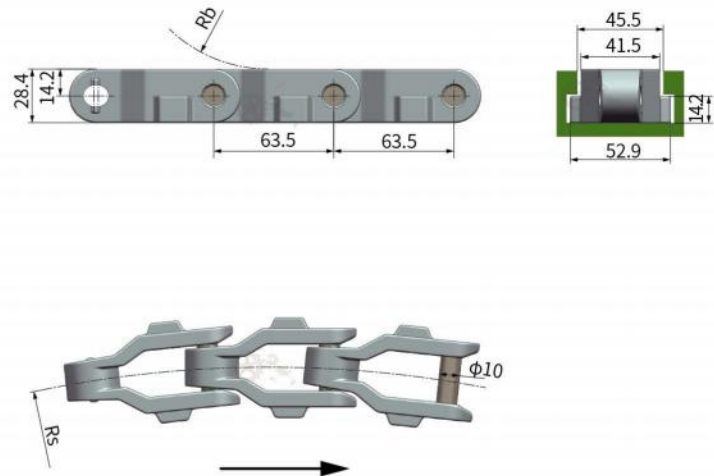
Wear Strip  
P127~132



Return Wheel  
P153~166



## 2600TAB Crate conveyor chains



How to choose 1-2	Item 1-Characteristic 2
Part.	2600TAB-C1

Item 1	Width		Pitch	Rs		Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	(mm)	(inch)	
2600TAB	42	1.65	63.5	600	23.6	75	3	1.40

Characteristic 2	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
1	White	POM	SUS202	<3000	≤12M	< 50	-35~90



Sprocket  
P252



Wear Strip  
P127~132

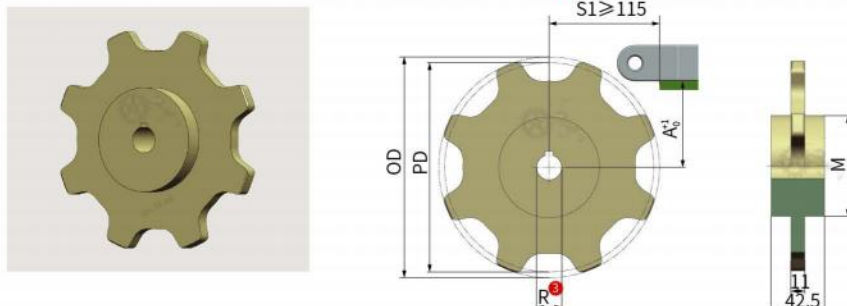


Return Wheel  
P153~166





## 2600 Series machined drive sprocket

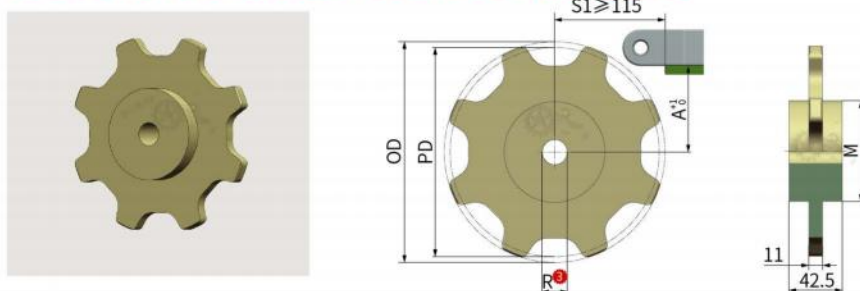


Order	How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
	Part.	JS 2600-8T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JS 2600	8T	25、30、35、40	165.90	175	80	68.8	0.40
	9T		185.66	194	100	78.7	0.55
	10T		205.49	213	120	88.6	0.77
	11T		225.39	233	140	98.5	0.93
	12T		245.35	252		108.5	1.10

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon

## 2600 Series machined idler sprocket



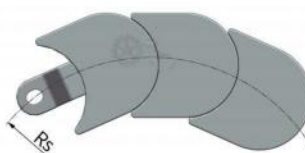
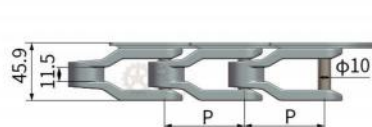
Order	How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
	Part.	JI 2600-8T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JI 2600	8T	25、30、35、40	165.90	175	80	68.8	0.40
	9T		185.66	194	100	78.7	0.55
	10T		205.49	213	120	88.6	0.77
	11T		225.39	233	140	98.5	0.93
	12T		245.35	252		108.5	1.10

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon



## 3200 Sushi Chain



How to choose ①-②	Item <sup>①</sup> -Characteristic <sup>②</sup>
Part.	3200-K325-C1

Item <sup>①</sup>	Width		Pitch	Rb		Weight (Kg/m)
	(mm)	(inch)		(mm)	(inch)	
3200-K325	82.6	3.25	63.5	150	6	1.65
3200-K450	114.3	4.50	76.2	150	6	1.76

Characteristic <sup>②</sup>	Colour	Material		Working load (N)	Conveyor length (m)	Speed (m/min)	Working temperature (°C)
		Body	Pin				
1	White	POM	SUS202	<3000	≤15M	<50	-35~90



Sprocket  
P254~255



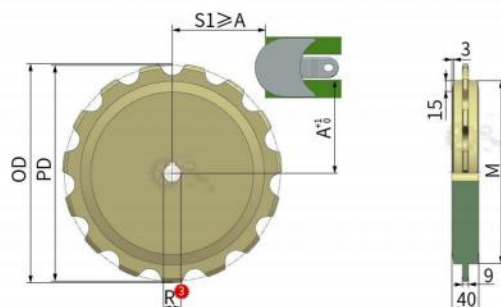
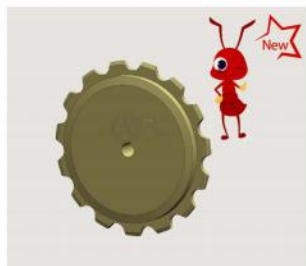
Wear Strip  
P127~132



Return Wheel  
P153~166



## 3200-K325 Series machined drive sprocket

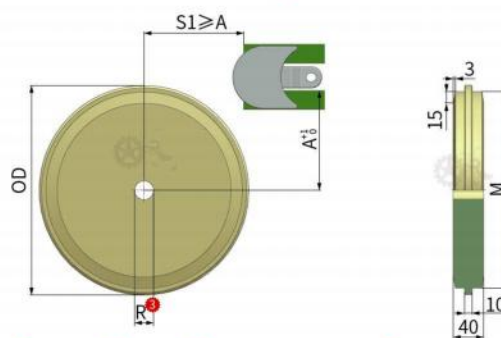


How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Part.	JS 3200-K325-15T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JS 3200-K325	15T	25、30、35、40	305.42	311	270	135	1.20
	16T		325.49	331	290	145	1.40
	17T		345.58	351	310	155	1.60

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon

## 3200-K325 Series machined idler sprocket



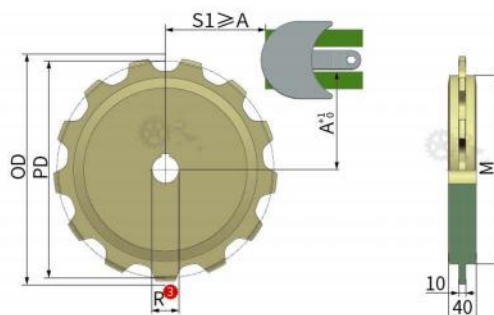
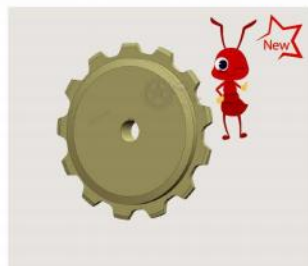
How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Part.	JI 3200-K325-15NT-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JI 3200-K325	15NT	25、30、35、40	305.42	311	270	135	1.20
	16NT		325.49	331	290	145	1.40
	17NT		345.58	351	310	155	1.60

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon



## 3200-K450 Series machined drive sprocket

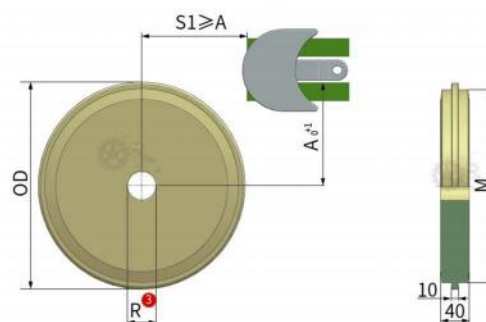


How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Part.	JS 3200-K450-13T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JS 3200-K450	13T	25, 30, 35, 40	318.41	331	280	140.0	1.40
	14T		342.44	355	304	152.0	1.60
	15T		366.50	379	329	164.5	1.80

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon

## 3200-K450 Series machined idler sprocket



How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Part.	J1 3200-K450-13NT-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
J1 3200-K450	13NT	25, 30, 35, 40	318.41	331	280	140.0	1.40
	14NT		342.44	355	304	152.0	1.60
	15NT		366.50	379	329	164.5	1.80

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon





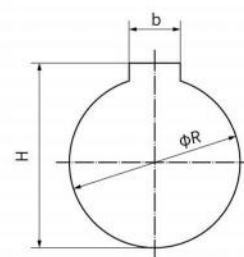


## Sprocket dimension tolerance reference table



### Split driving wheel

Bore R	Tolerance	Keyway b	Tolerance	Height H	Tolerance
20	-0.05/-0.15	6	-0.012/-0.042	22.8	0/+0.1
25	-0.05/-0.15	8	-0.015/-0.051	28.3	0/+0.2
30	-0.05/-0.15	8	-0.015/-0.051	33.3	0/+0.2
35	-0.05/-0.15	10	-0.015/-0.051	38.3	0/+0.2
40	-0.05/-0.15	12	-0.018/-0.061	43.3	0/+0.2
45	-0.05/-0.15	14	-0.018/-0.061	48.8	0/+0.2
50	-0.05/-0.15	14	-0.018/-0.061	53.8	0/+0.2



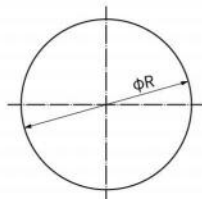
### Integrated driving wheel

Bore R	Tolerance	Keyway b	Tolerance	Height H	Tolerance
20	0/+0.1	6	+0.03/+0.078	22.8	0/+0.1
25	0/+0.1	8	+0.04/+0.098	28.3	0/+0.2
30	0/+0.1	8	+0.04/+0.098	33.3	0/+0.2
35	0/+0.1	10	+0.04/+0.098	38.3	0/+0.2
40	0/+0.1	12	+0.05/+0.12	43.3	0/+0.2
45	0/+0.1	14	+0.05/+0.12	48.8	0/+0.2
50	0/+0.1	14	+0.05/+0.12	53.8	0/+0.2

Chain

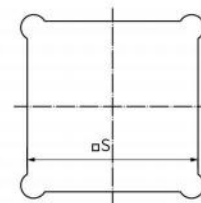
### Split driven wheel

Bore R	Tolerance
20	+0.2/+0.3
25	+0.2/+0.3
30	+0.2/+0.3
35	+0.2/+0.3
40	+0.2/+0.3
45	+0.2/+0.3
50	+0.2/+0.3

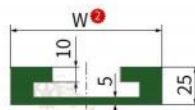
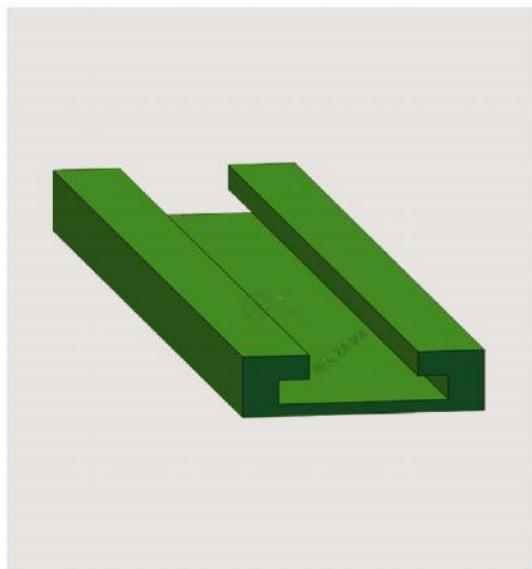


### Square hole wheel

Bore S	Tolerance
20×20	+0.3/+0.5
25×25	+0.3/+0.5
30×30	+0.3/+0.5
35×35	+0.3/+0.5
38×38	+0.3/+0.5
40×40	+0.3/+0.5
45×45	+0.3/+0.5
50×50	+0.3/+0.5



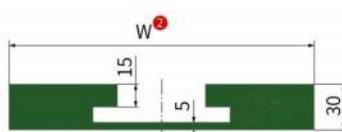
## Straight track



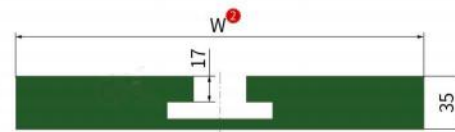
Item : ZXGD-881TAB



Item : ZXGD-SS881



Item : ZXGD-882TAB



Item : ZXGD-1873



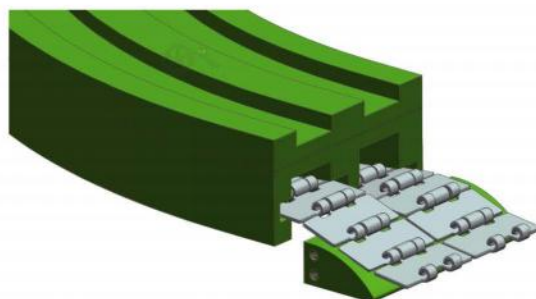
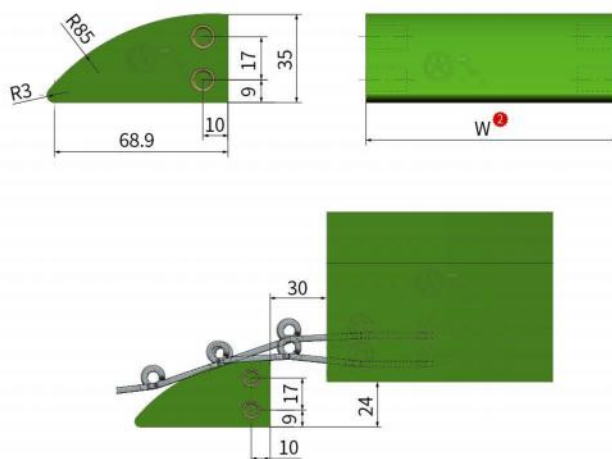
How to choose ①-④	Item ①-Track width ②-Length ③-Characteristic ④
Part.	ZXGD-881TAB-W100-0.1M-C1

Item <sup>①</sup>	Track width W <sup>②</sup>	Length <sup>③</sup> (M)	Suitable chain plate
ZXGD-881TAB	100~320	0.1~2.0M	881TAB、880TAB
ZXGD-SS881			SS881、880
ZXGD-882TAB			882TAB、883TAB
ZXGD-1873			1873、3873 No bearing

Characteristic <sup>④</sup>	Colour	Material
1	Black	UHMW-PE



## Return Guide shoe

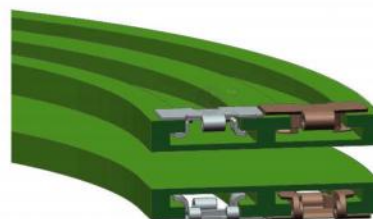
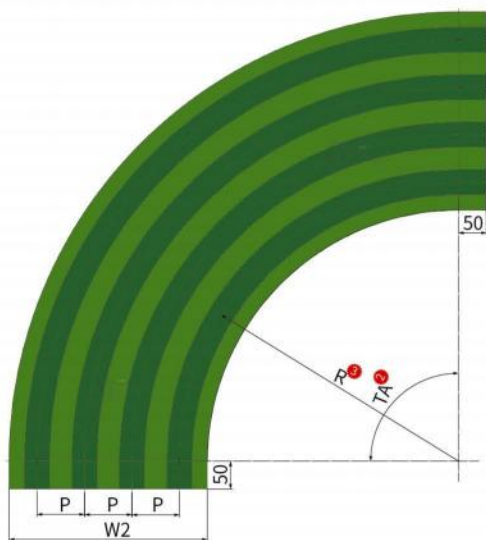
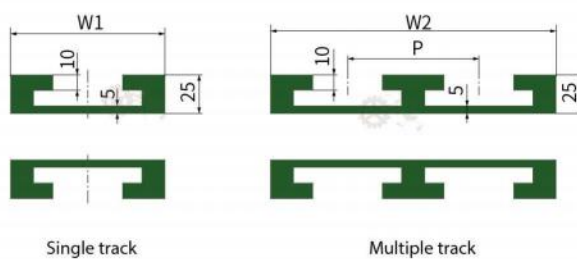
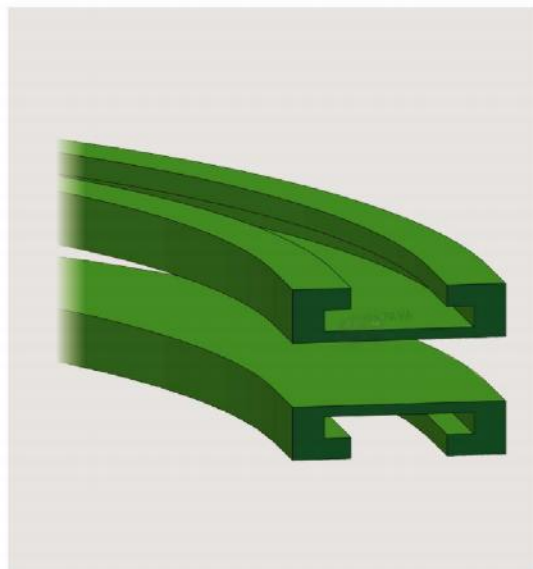


How to choose ①-③	Item ①-Width ②-Characteristic ③
Part.	ZWGD-DK-W100-C1

Item ①	Width ②	
ZWGD-DK	100~320	
Characteristic ③	Colour	Material
1	Black	UHMW-PE



## 881TAB/880TAB Corner track



Chain



How to choose <sup>①-⑤</sup> Item<sup>①</sup>-Turning angle<sup>②</sup>-Turning radius<sup>③</sup>-Number of tracks<sup>④</sup>-Characteristic<sup>⑤</sup>

Part. ZWGD-881TAB-K325-TA30-R500-N1-C1

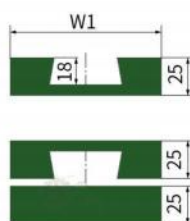
Item <sup>①</sup>	Turning angle TA <sup>②</sup>	Turning radius R <sup>③</sup>	Number of tracks N <sup>④</sup>	Single track width W1	Track pitch P	Total width W2
ZWGD-881TAB-K325	30, 45, 60, 90	500 610 - 800 1000	1, 2, 3...	100	85	100+(N-1)*85
ZWGD-881TAB-K450		610 - 800 1000		130	120	130+(N-1)*120
ZWGD-881TAB-K600		610 - 800 1000		160	155	160+(N-1)*155
ZWGD-881TAB-K750		610 - 800 1000		200	195	200+(N-1)*195
ZWGD-881TAB-K1000		700 800 1000		270	260	270+(N-1)*260
ZWGD-881TAB-K1200		700 800 1000		320	310	320+(N-1)*310

Characteristic <sup>⑤</sup>	Colour	Material
1	Black	UHMW-PE

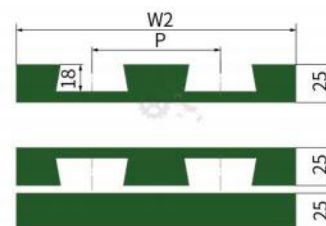




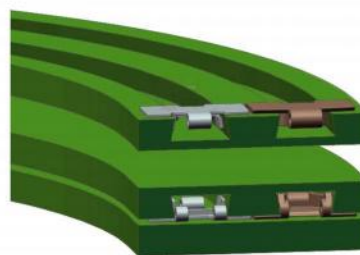
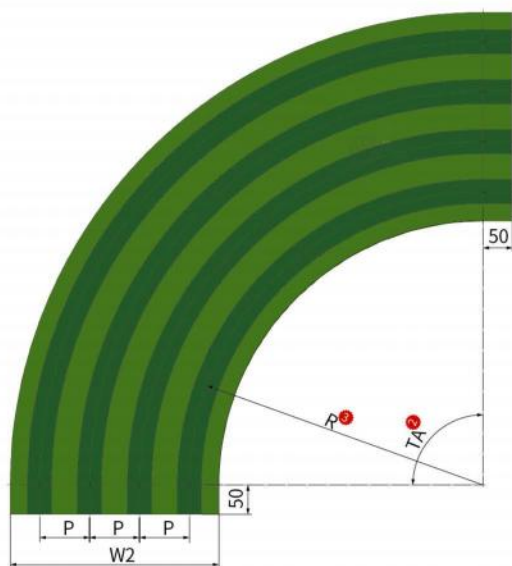
## SS881/880 Corner track



Single track



Multiple track



Chain



How to choose <sup>1</sup>-<sup>5</sup> Item <sup>1</sup>-Turning angle <sup>2</sup>-Turning radius <sup>3</sup>-Number of tracks <sup>4</sup>-Characteristic <sup>5</sup>

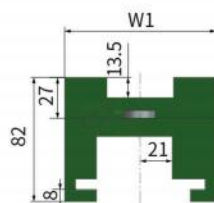
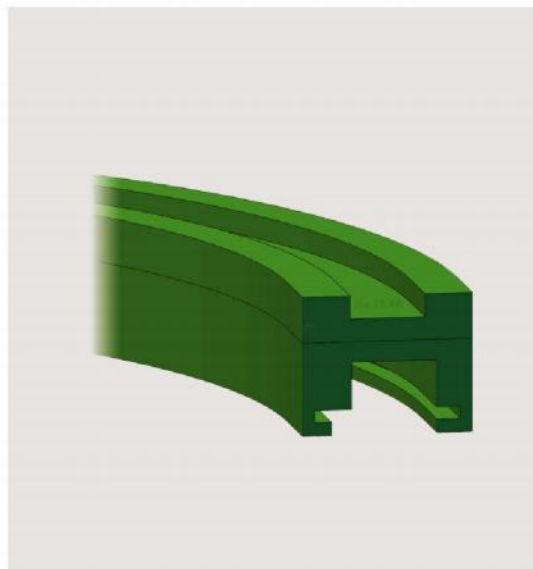
Part. ZWGD-SS881-K325-TA30-R500-N1-C1

Item <sup>1</sup>	Turning angle TA <sup>2</sup>	Turning radius R <sup>3</sup>	Number of tracks N <sup>4</sup>	Single track width W1	Track pitch P	Total width W2
ZWGD-SS881-K325	30, 45, 60, 90	500 610 800 1000	1, 2, 3...	100	85	100+(N-1)*85
ZWGD-SS881-K450		610 800 1000		130	120	130+(N-1)*120
ZWGD-SS881-K600		610 800 1000		160	155	160+(N-1)*155
ZWGD-SS881-K750		610 800 1000		200	195	200+(N-1)*195

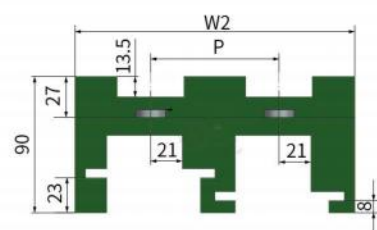
Characteristic <sup>5</sup>	Colour	Material
1	Black	UHMW-PE



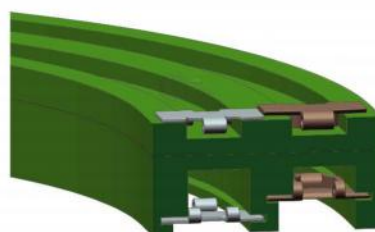
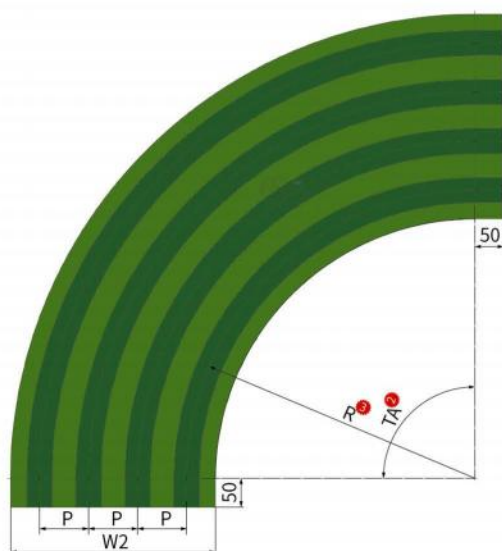
## SC881/880M Corner track



Single track



Multiple track



Chain



How to choose <sup>1</sup> - <sup>2</sup> Item <sup>3</sup> - Turning angle <sup>4</sup> - Turning radius <sup>5</sup> - Number of tracks <sup>6</sup> - Characteristic <sup>7</sup>

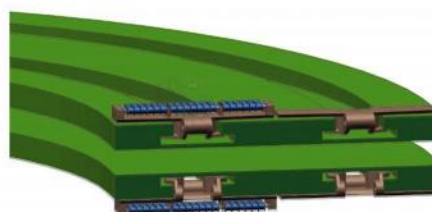
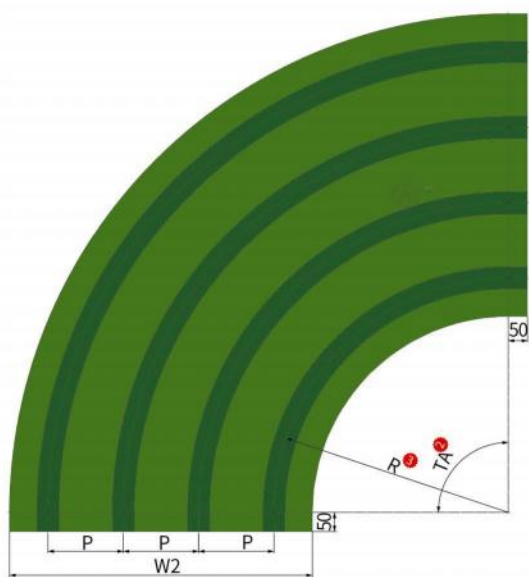
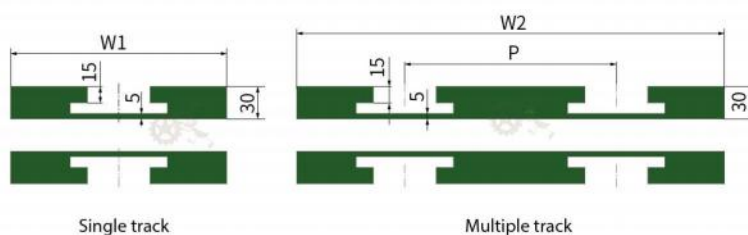
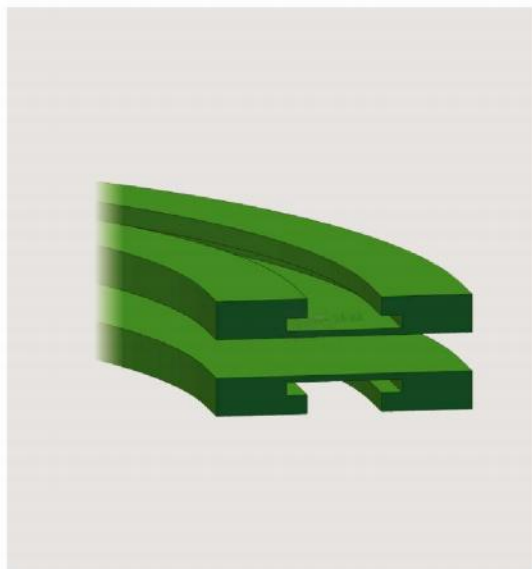
Part. ZWGD-SC881-K325-TA30-R500-N1-C1

Item <sup>1</sup>	Turning angle TA <sup>2</sup>	Turning radius R <sup>3</sup>	Number of tracks N <sup>4</sup>	Single track width W1	Track pitch P	Total width W2
ZWGD-SC881-K325	30, 45, 60, 90	500 610 800 1000	1, 2, 3...	100	85	100+(N-1)*85
ZWGD-SC881-K450		610 800 1000		130	120	130+(N-1)*120
ZWGD-SC881-K600		610 800 1000		170	155	170+(N-1)*155
ZWGD-SC881-K750		610 800 1000		210	195	210+(N-1)*195

Characteristic <sup>5</sup>	Colour	Material
1	Black	UHMW-PE



## 882TAB/883TAB Corner track



Chain



How to choose <sup>1</sup>-<sup>5</sup> Item <sup>1</sup>-Turning angle <sup>2</sup>-Turning radius <sup>3</sup>-Number of tracks <sup>4</sup>-Characteristic <sup>5</sup>

Part.

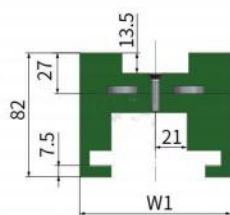
ZWGD-882TAB-K600-TA30-R610-N1-C1

Item <sup>1</sup>	Turning angle TA <sup>2</sup>	Turning radius R <sup>3</sup>	Number of tracks N <sup>4</sup>	Single track width W1	Track pitch P	Total width W2
ZWGD-882TAB-K600	30, 45, 60, 90	610 - 800 1000	1, 2, 3...	160	155	160+(N-1)*155
ZWGD-882TAB-K750		610 - 800 1000		200	196	200+(N-1)*196
ZWGD-882TAB-K1000		700 800 1000		270	260	270+(N-1)*260
ZWGD-882TAB-K1200		800 1000		320	310	320+(N-1)*310

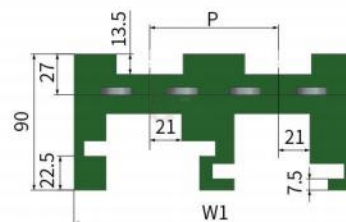
Characteristic <sup>5</sup>	Colour	Material
1	Black	UHMW-PE



## 1050/1060 Magnetic Corner track

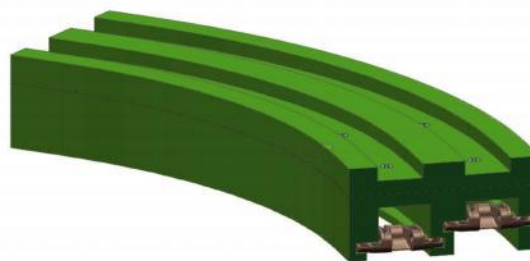
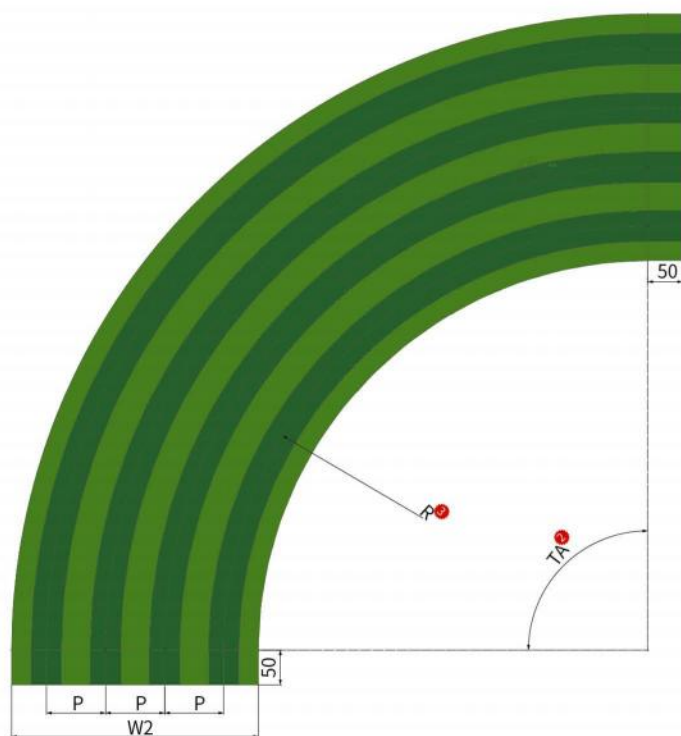


Single track



Multiple track

Chain



How to choose ①-⑤

Part.

Item ①-Turning angle ②-Turning radius ③-Number of tracks ④-Characteristic ⑤

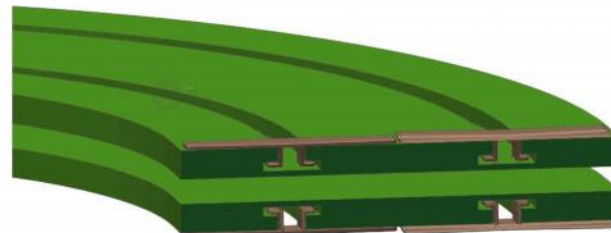
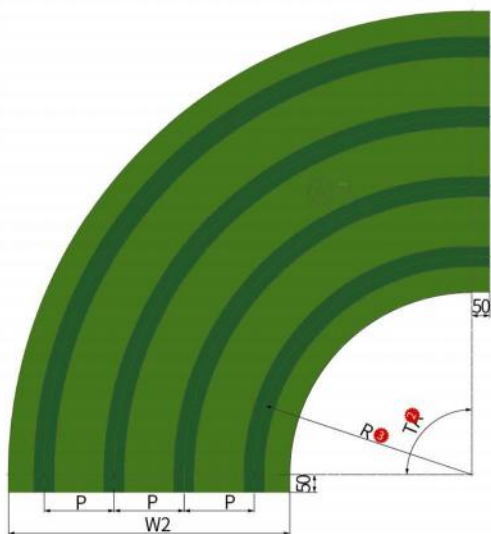
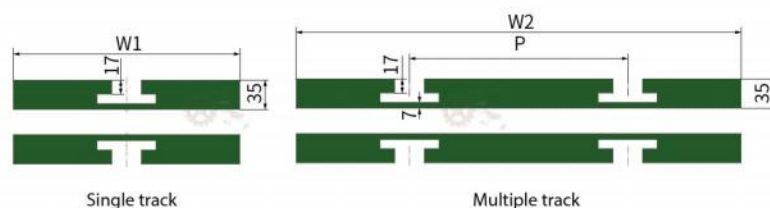
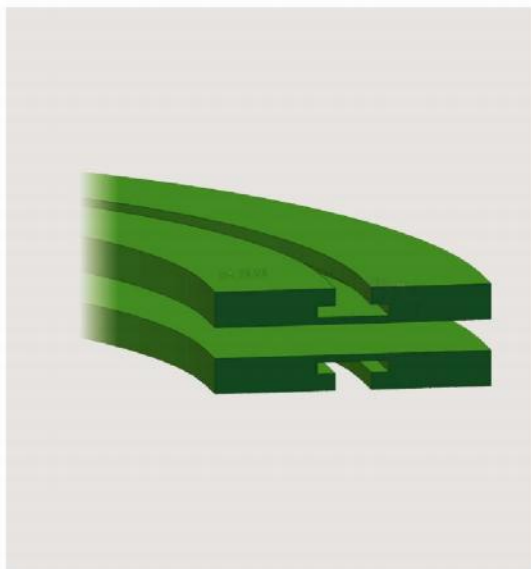
ZWGD-1050-K325-TA30-R500-N1-C1

Item ①	Turning angle TA ②	Turning radius R ③	Number of tracks N ④	Single track width W1	Track pitch P	Total width W2
ZWGD-1050-K325	30, 45, 60, 90	500 610 800 1000	1, 2, 3...	100	85	$100 + (N-1) \times 85$
Characteristic ⑤		Colour		Material		
1		Green		UHMW-PE		





## 1873/3873 Corner track(without bearing)



Chain



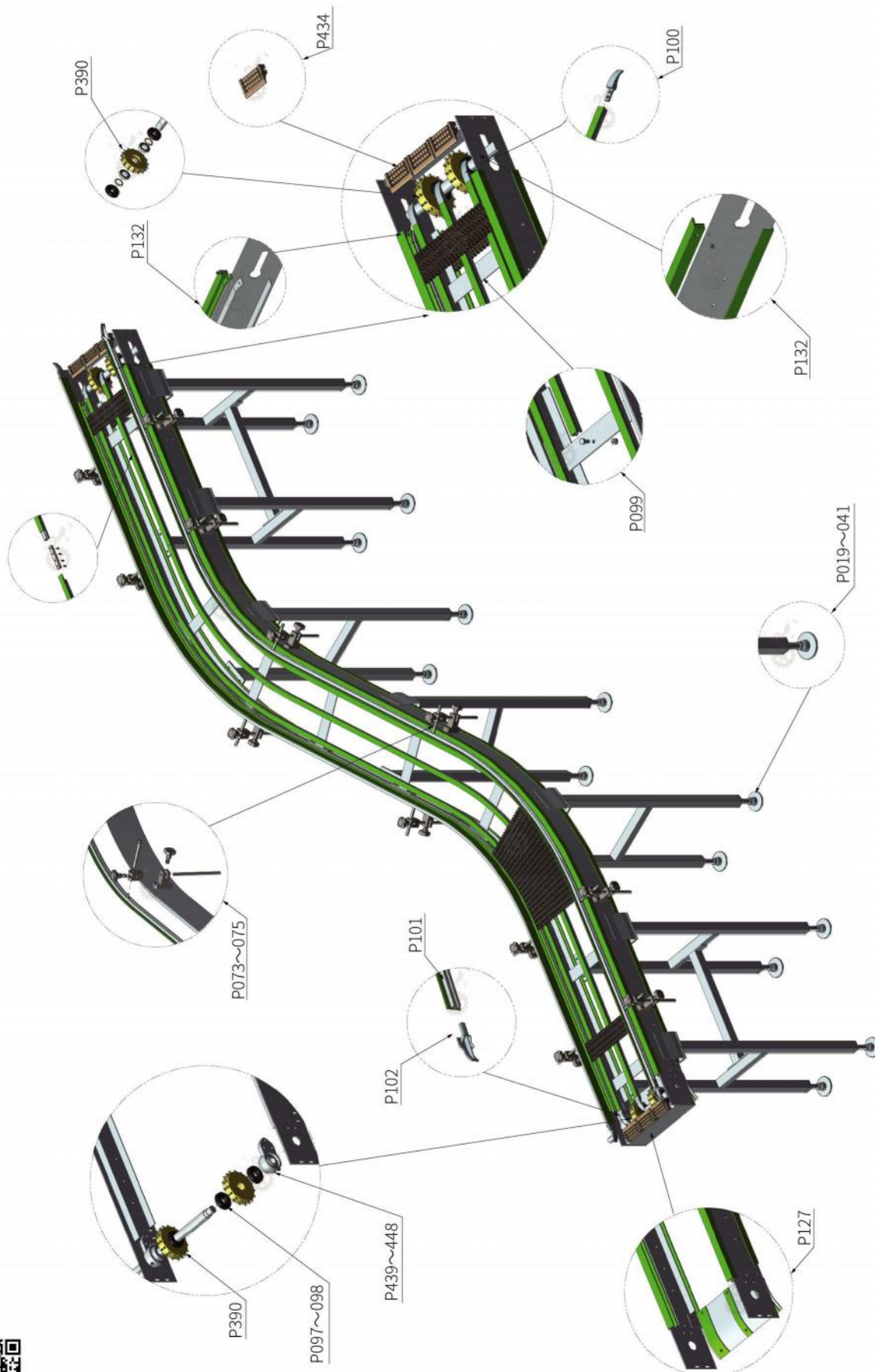
How to choose <sup>①-⑤</sup> Item <sup>①</sup>-Turning angle <sup>②</sup>-Turning radius <sup>③</sup>-Number of tracks <sup>④</sup>-Characteristic <sup>⑤</sup>

Part. ZWGD-881TAB-K325-TA30-R500-N1-C1

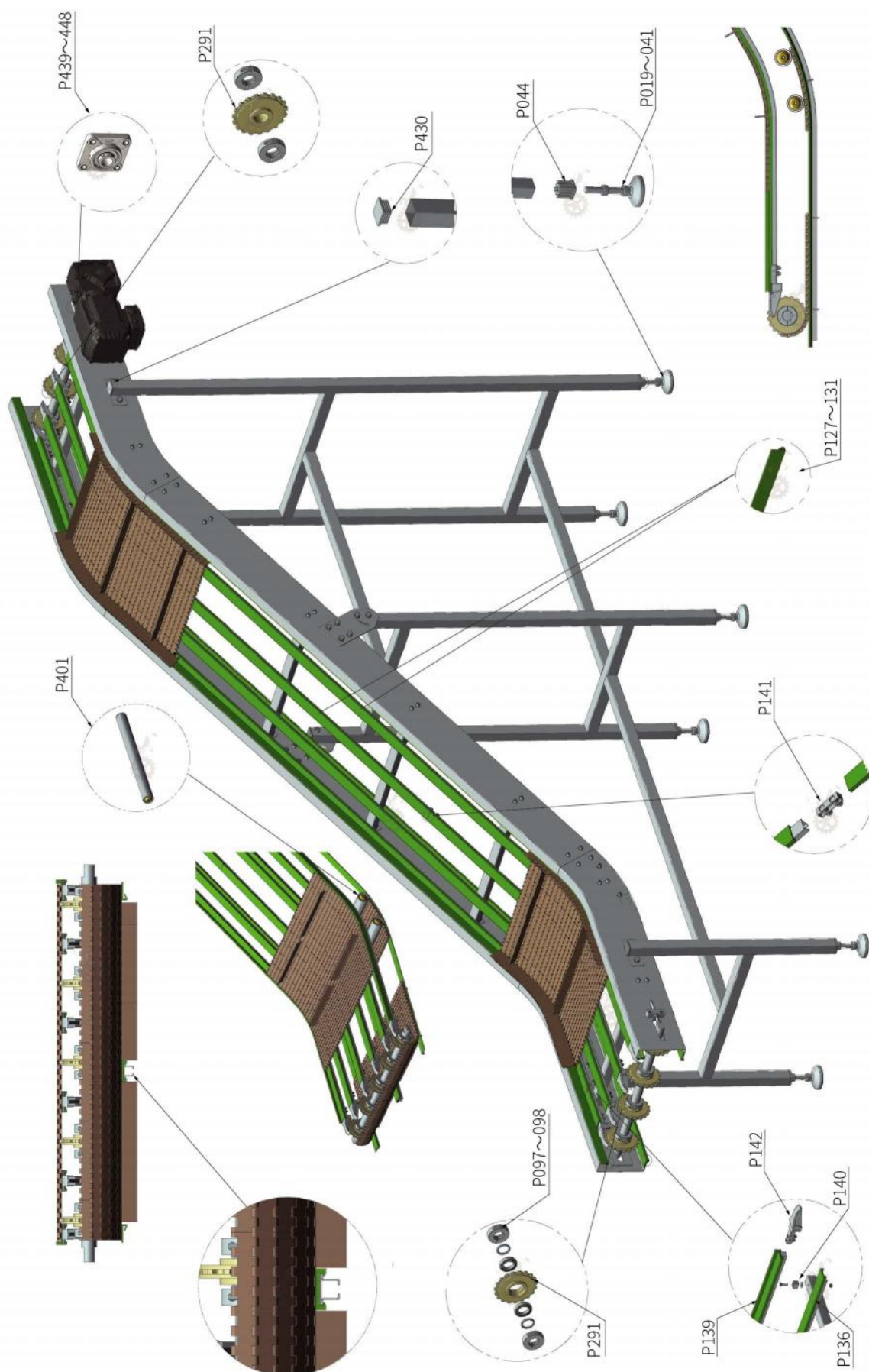
Item <sup>①</sup>	Turning angle TA <sup>②</sup>	Turning radius R <sup>③</sup>	Number of tracks N <sup>④</sup>	Single track width W1	Track pitch P	Total width W2
ZWGD-1873-K325	30, 45, 60, 90	500 610 - 800 1000	1, 2, 3...	100	85	100+(N-1)*85
ZWGD-1873-K450		610 - 800 1000		130	120	130+(N-1)*120
ZWGD-1873-K600		610 - 800 1000		160	155	160+(N-1)*155
ZWGD-1873-K750		610 - 800 1000		200	195	200+(N-1)*195
ZWGD-1873-K1000		700 800 1000		270	260	270+(N-1)*260
ZWGD-1873-K1200		700 800 1000		320	310	320+(N-1)*310

Characteristic <sup>⑤</sup>	Colour	Material
1	Black	UHMW-PE





210322-A

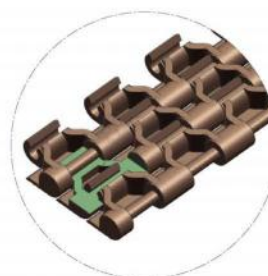
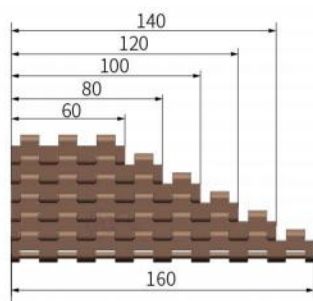
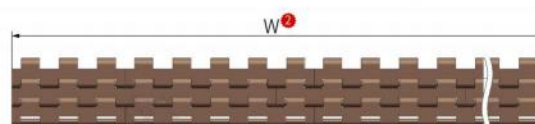
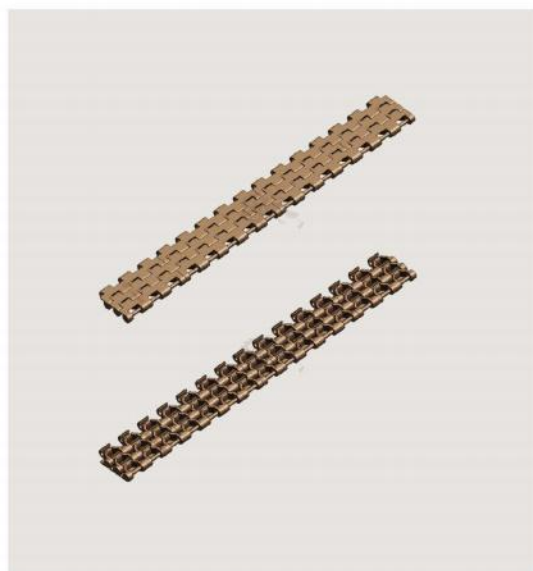


Modular belt





## YS90-1 Modular belt



Modular belt

Order	How to choose ①-②	Item ① - Width ② - Characteristic ③
	Part.	YS90-1-W60-C1

Item ①	Width W ②	Pitch	Open area	Weight (Kg/m²)
YS90-1	60+20*N (N=0, 1, 2,...)	10.25	0%	4.31
Characteristic ③	Belt colour	Material	Working load (N/M)	Working temperature (°C)
1	White	PP	≤6000	10~80

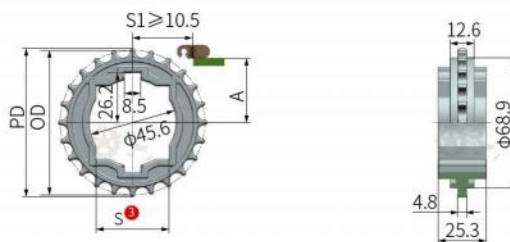

Sprocket  
P266

Wear Strip  
P127~131

Return Wheel  
P153~166




## YS90-1 Molded drive sprocket

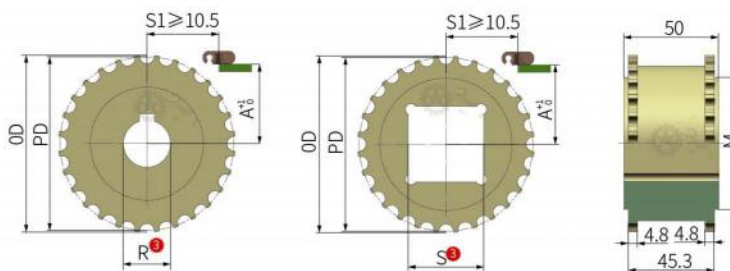
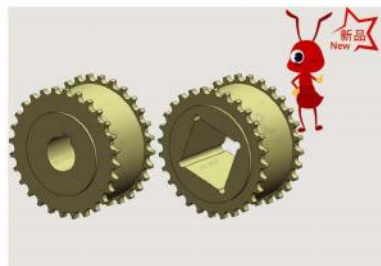


How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Part.	ZS YS90-1-24T-S38.1-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
ZS YS90-1	24T	45	38.1、40	78.53	78.5	68.9	35.8	0.04
Characteristic <sup>④</sup>		Colour			Material			
1		White			POM			



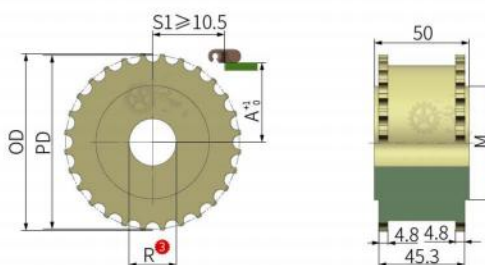
## YS90-1 Machined drive sprocket



Order	How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Order	Part.	JS YS90-1-24DT-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS90-1	24DT	25、30、35、40	30、38.1、40	78.53	80.56	65	35.7	0.17
Characteristic <sup>④</sup>		Colour			Material			
1		Light yellow			Nylon			

## YS90-1 Machined idler sprocket

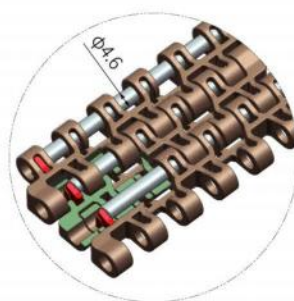
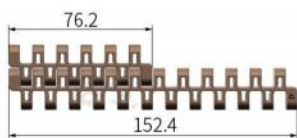
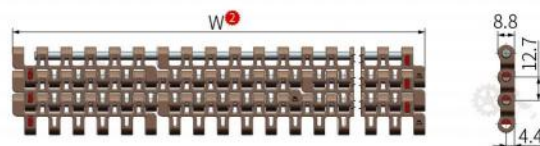
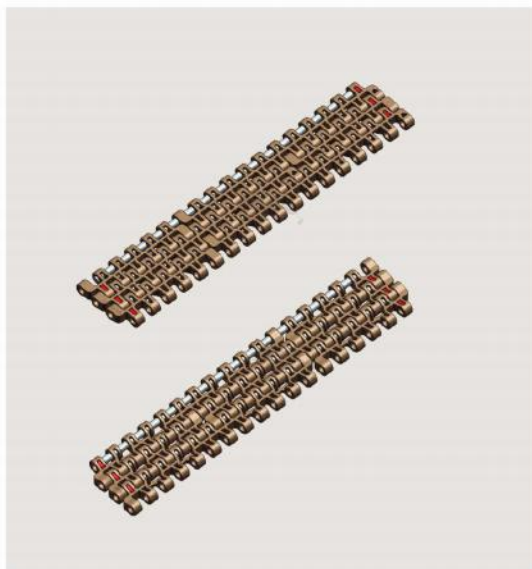


Order	How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Order	Part.	J1 YS90-1-24DT-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>		PD	OD	M	A	Weight (Kg)
		R <sup>③</sup>						
J1 YS90-1	24DT	25、30、35、40		78.53	80.56	65	35.7	0.17
Characteristic <sup>④</sup>		Colour			Material			
1		Light yellow			Nylon			



## YS100-1 Modular belt



How to choose <sup>①-③</sup>	Item <sup>①</sup> - Width <sup>②</sup> - Characteristic <sup>③</sup>
Part.	YS100-1-W76.2-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS100-1	76.2*N (N=1、2、3...)	12.7	55%	5.70

Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (℃)
		Belt	Pin		
1	Blue	POM	PP	≦15000	10~80



Sprocket  
P269



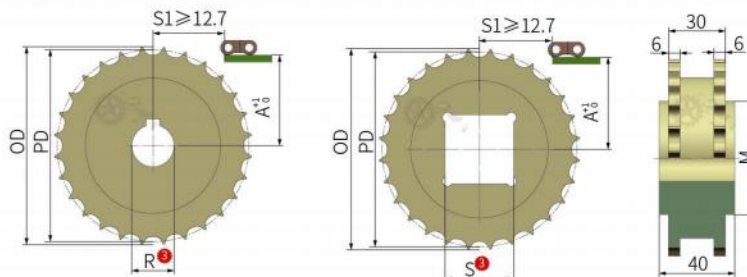
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS100-1 Machined drive sprocket

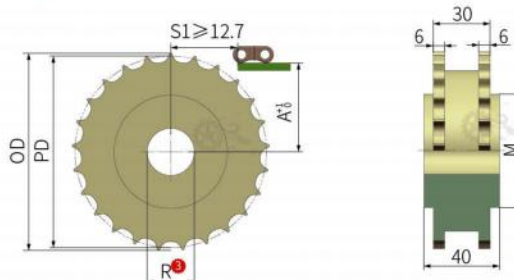


Order	How to choose 1-4	Item <sup>1</sup> -Teeth <sup>2</sup> -Bore <sup>3</sup> -Characteristic <sup>4</sup>
00	Part.	JS YS100-1-10DT-R15-C1

Item <sup>1</sup>	Teeth <sup>2</sup>	Bore <sup>3</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS100-1	10DT	15, 18	18	42.07	42.50	28	16.7	0.02
	19DT	25, 30, 35, 40	30, 38.1	78.98	78.00	60	35.1	0.12
	28DT	25, 30, 35, 40	30, 38.1, 40	116.11	117.00	80	53.7	0.35
	38DT	25, 30, 35, 40	30, 38.1, 40	157.42	158.40	80	74.5	0.57

Characteristic <sup>4</sup>	Colour	Material
1	Light yellow	Nylon

## YS100-1 Machined idler sprocket



Order	How to choose 1-4	Item <sup>1</sup> -Teeth <sup>2</sup> -Bore <sup>3</sup> -Characteristic <sup>4</sup>
00	Part.	J1 YS100-1-10DT-R15-C1

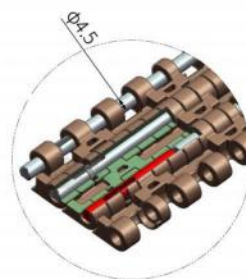
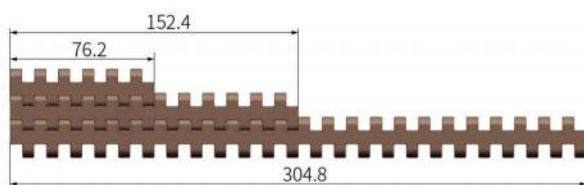
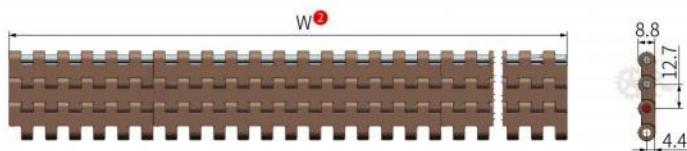
Item <sup>1</sup>	Teeth <sup>2</sup>	Bore <sup>3</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
J1 YS100-1	10DT	15, 18	18	42.07	42.50	28	16.7	0.02
	19DT	25, 30, 35, 40	30, 38.1	78.98	78.00	60	35.1	0.12
	28DT	25, 30, 35, 40	30, 38.1, 40	116.11	117.00	80	53.7	0.35
	38DT	25, 30, 35, 40	30, 38.1, 40	157.42	158.40	80	74.5	0.57

Characteristic <sup>4</sup>	Colour	Material
1	Light yellow	Nylon





## YS100-3 Modular belt



How to choose ①-③	Item <sup>①</sup> -Width <sup>②</sup> -Characteristic <sup>③</sup>
Part.	YS100-3 -W76.2-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS100-3	76.2*N (N=1, 2, 3...)	12.7	0%	6.60

Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	Blue	POM	PP	≤15000	10~80
2	Coffee				



Sprocket  
P271~272, 274



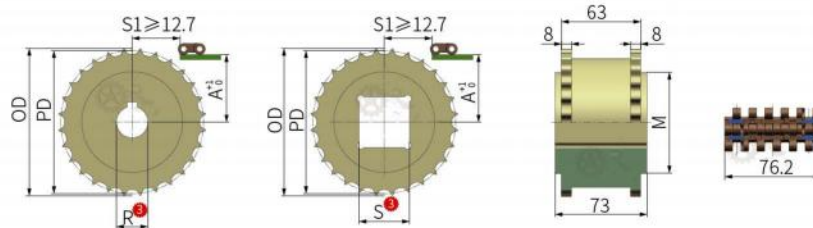
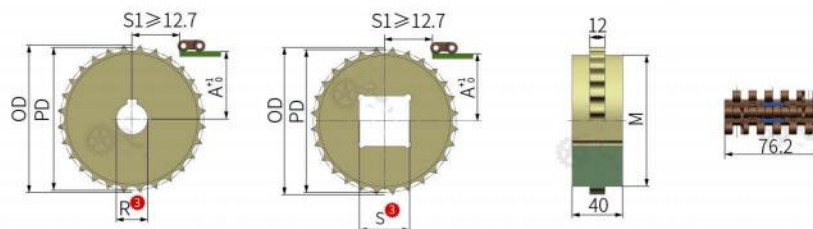
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS100-3 Machined drive sprocket



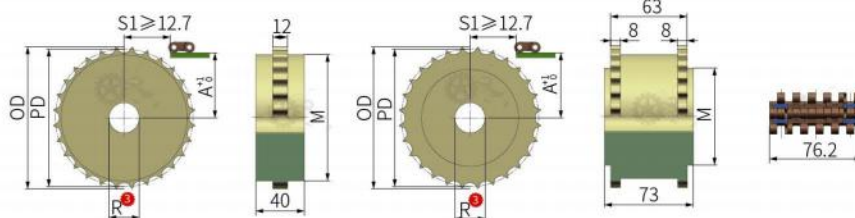
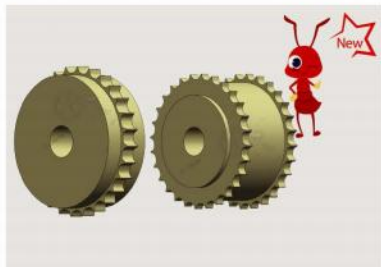
Order	How to choose ①-④	Item ①-Teeth ②-Bore ③-Special items ④-Characteristic ⑤
	Part.	JS YS100-3-10T-R15-76.2-C1

Item ①	Teeth ②		Bore ③		Special items ④	PD	OD	M		A	Weight (Kg)	
	Single teeth	Double teeth	Round	Square				Round	Square		Single teeth	Double teeth
JS YS100-3	10T	10DT	15, 18	\	76.2	42.07	42.5	28	28	16.7	0.02	0.04
	19T	19DT	25, 30, 35, 40	30, 38.1		78.98	78.0	60	60	35.1	0.13	0.24
	23T	23DT	25, 30, 35, 40	30, 38.1, 40		95.47	96.0	80	80	43.4	0.20	0.35
	28T	28DT	25, 30, 35, 40	30, 38.1, 40		116.11	117.0	80	80	53.7	0.37	0.62

Characteristic ⑤	Colour	Material
1	Light yellow	Nylon



## YS100-3 Machined idler sprocket



How to choose <sup>①-⑤</sup> Item <sup>①</sup> - Teeth <sup>②</sup> - Bore <sup>③</sup> - Special items <sup>④</sup> - Characteristic <sup>⑤</sup>

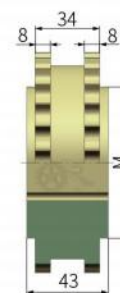
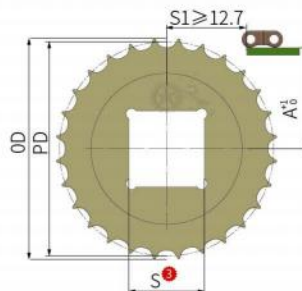
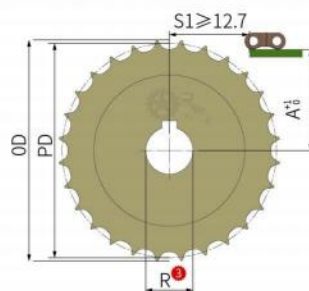
Part. **JI YS100-3-10T-R15-76.2-C1**

Item <sup>①</sup>	Teeth <sup>②</sup>		Bore <sup>③</sup> R	Special items <sup>④</sup>	PD	OD	M	A	Weight (Kg)	
	Single teeth	Double teeth							Single teeth	Double teeth
JI YS100-3	10T	10DT	15, 18	76.2	42.07	42.5	28	16.5	0.02	0.04
	19T	19DT	25, 30, 35, 40		78.98	78.0	60	35.0	0.13	0.24
	23T	23DT	25, 30, 35, 40		95.47	96.0	80	43.0	0.20	0.35
	28T	28DT	25, 30, 35, 40		116.11	117.0	80	53.5	0.37	0.62

Characteristic <sup>⑤</sup>	Colour	Material
1	Light yellow	Nylon



## YS100-3 Machined drive sprocket

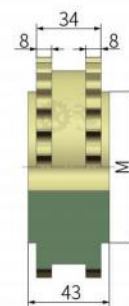
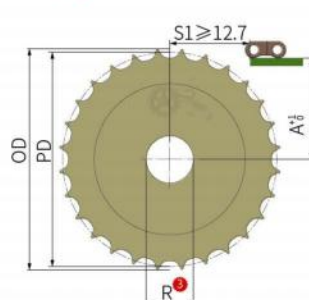


How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Part.	JS YS100-3-10DT-R15-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS100-3	10DT	15, 18	18	42.07	42.50	28	16.7	0.04
	19DT	25, 30, 35	30, 38.1	78.98	78.00	60	35.1	0.15
	28DT	25, 30, 35, 40	30, 38.1, 40	116.11	117.00	80	53.7	0.36
	38DT	25, 30, 35, 40	30, 38.1, 40	157.42	158.40	80	74.5	0.59

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon

## YS100-3 Machined idler sprocket



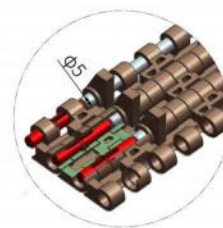
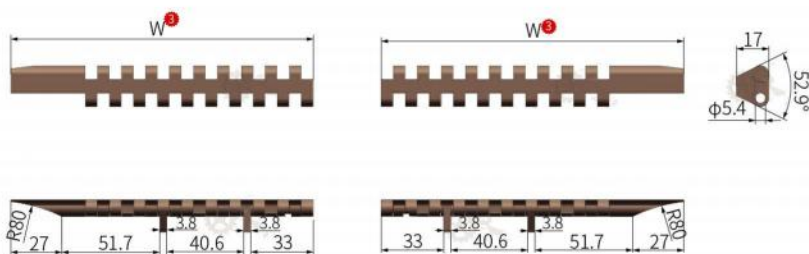
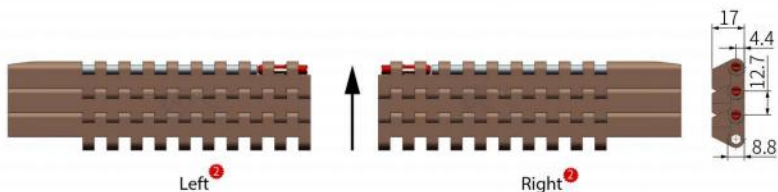
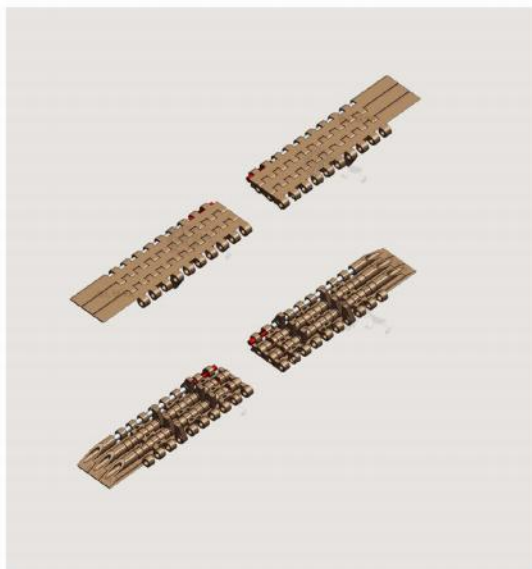
How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Part.	JI YS100-3-10DT-R15-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup> R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JI YS100-3	10DT	15, 18	42.07	42.50	28	16.7	0.04
	19DT	25, 30, 35	78.98	78.00	60	35.1	0.15
	28DT	25, 30, 35, 40	116.11	117.00	80	53.7	0.36
	38DT	25, 30, 35, 40	157.42	158.40	80	74.5	0.59

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon



## YS100-4 Modular belt



How to choose <sup>1-4</sup> Item <sup>1</sup> - Direction <sup>2</sup> - Width <sup>3</sup> - Characteristic <sup>4</sup>  
Part. YS100-4 -L-W160-C1

Item <sup>①</sup>	Direction <sup>②</sup>	Width W <sup>③</sup>	Pitch	Open area	Weight (Kg/m²)
YS100-4	L Left	160	12.7	0%	6.60
	R Right				

Characteristic <sup>④</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	Blue	POM	PP	≦15000	10~80
2	Coffee				



Sprocket  
P274



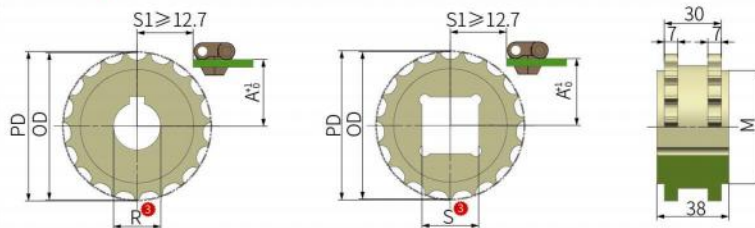
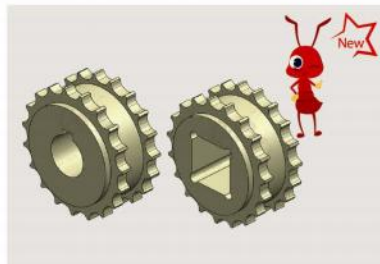
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS100-4 Machined drive sprocket



Order Part.	How to choose ①-④			
	Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>	Characteristic <sup>④</sup>

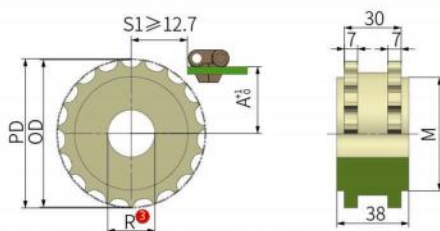
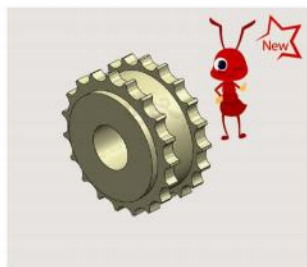
JS YS100-4-19DT-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS100-4	19DT	25, 30, 35, 40	30, 38.1	78.98	78.00	60	35.1	0.12

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon

## YS100-4 Machined idler sprocket



Order Part.	How to choose ①-④			
	Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>	Characteristic <sup>④</sup>

JI YS100-4-19DT-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JI YS100-4	19DT	25, 30, 35, 40	78.98	78.00	60	35.1	0.12

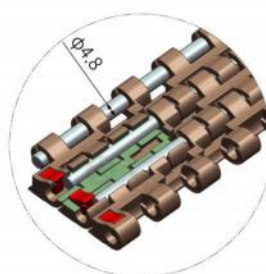
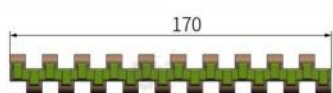
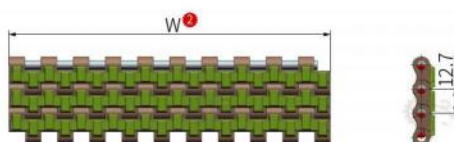
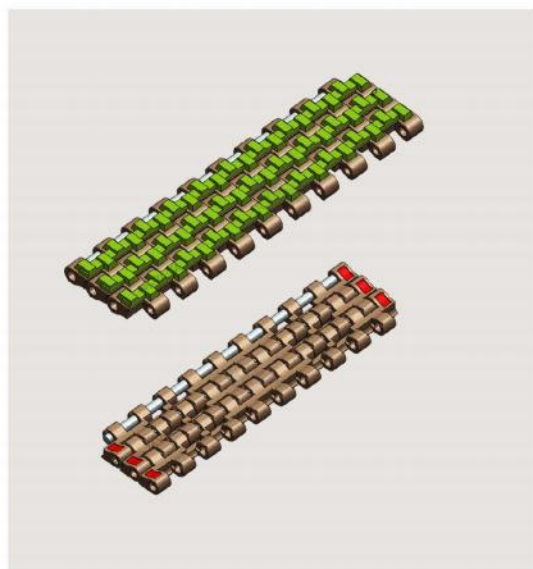
Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon



210322-A

## Modular belt

## YS100-5 Modular belt



Modular belt

Order	How to choose ①-③	Item ① - Width ② - Characteristic ③
	Part.	YS100-5-W85-C1

Item <sup>①</sup>	Width W <sup>②</sup>		Pitch		Open area	Weight (Kg/m <sup>2</sup> )
YS100-5	85*N (N=1、2、3...)		12.7		0%	7.17

Characteristic <sup>③</sup>	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Rubber	Belt	Rubber	Pin		
1	Blue	Black	PP	TPU	PP	≤15000	10~80

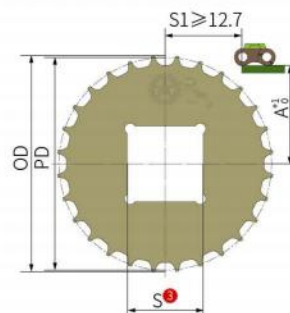
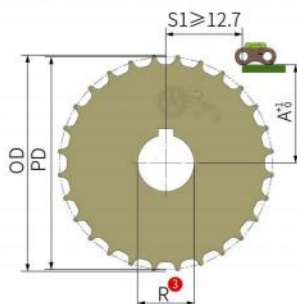

Sprocket  
P276

Wear Strip  
P127~131

Return Wheel  
P153~166




## YS100-5 Machined drive sprocket

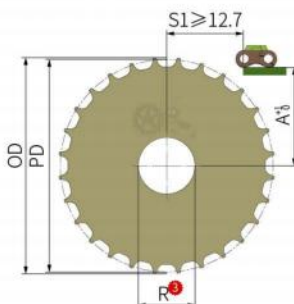


How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.	JS YS100-5-19DT-R25-C1

Item ①	Teeth ②	Bore ③		PD	OD	A	Weight (Kg)
		Round	Square				
JS YS100-5	19DT	25, 30, 35, 40	30, 38.1	77.16	78	34.2	0.13

Characteristic ④	Colour	Material
1	Light yellow	Nylon

## YS100-5 Machined idler sprocket



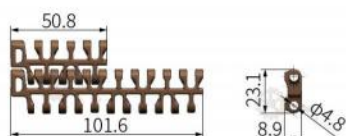
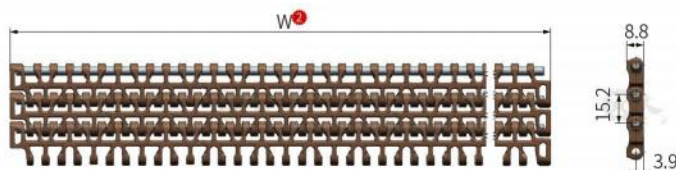
How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.	J1 YS100-5-19DT-R25-C1

Item ①	Teeth ②	Bore R ③	PD	OD	A	Weight (Kg)
J1 YS100-5	19DT	25, 30, 35, 40	77.16	78	34.2	0.13

Characteristic ④	Colour	Material
1	Light yellow	Nylon



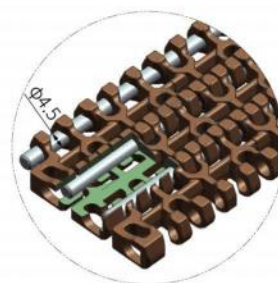
## YS110-1 Modular belt



Side module



Middle module



Modular belt



How to choose ①-③	Item ①-Width ②-Characteristic ③
Part.	YS110-1-W152.4-C1

Item ①	Width W ②	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS110-1	152.4*N (N=1, 2, 3...)	15.2	58%	5.90

Characteristic ③	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	Blue	POM	PP	≤15000	10~80



Sprocket  
P278



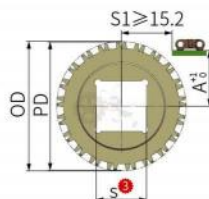
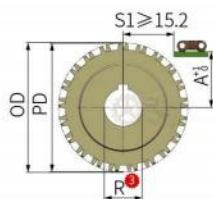
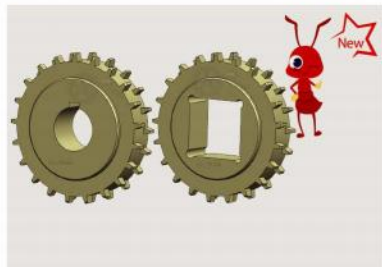
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS110-1 Machined drive sprocket



How to choose ①-④ Item ①-Teeth ②-Bore ③-Characteristic ④

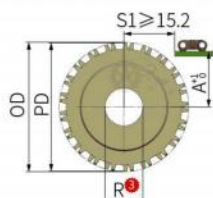
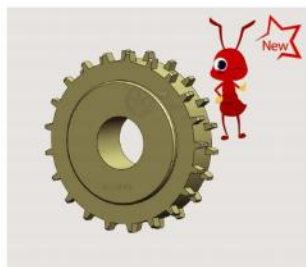
Part.

JS YS110-1-16DT-R25-C1

Item ①	Teeth ②	Bore ③		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS110-1	16DT	25, 30, 35, 40	30, 38.1	77.91	78.0	60	34.6	0.10
	18DT		30, 38.1	87.53	88.0	60	39.4	0.12
	21DT		30, 38.1, 40	101.98	102.0	70	46.6	0.15
	24DT		30, 38.1, 40	116.45	116.5	70	54.0	0.17

Characteristic ④	Colour	Material
1	Light yellow	Nylon

## YS110-1 Machined idler sprocket



How to choose ①-④ Item ①-Teeth ②-Bore ③-Characteristic ④

Part.

J1 YS110-1-16DT-R25-C1

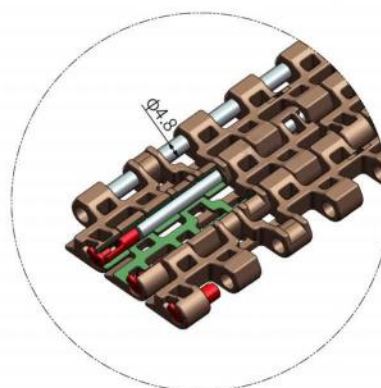
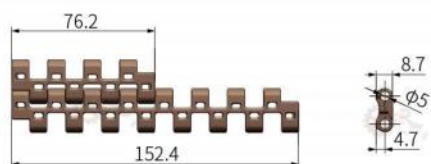
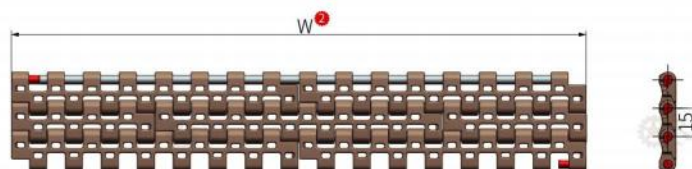
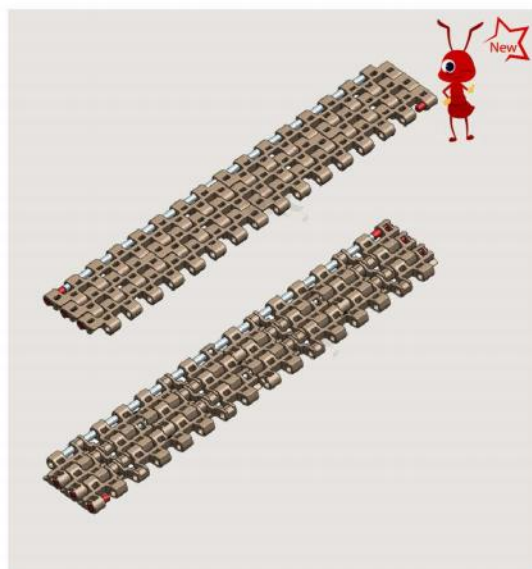
Item ①	Teeth ②	Bore R ③	PD	OD	M	A	Weight (Kg)
J1 YS110-1	16DT	25, 30, 35, 40	77.91	78.0	60	34.6	0.10
	18DT		87.53	88.0	60	39.4	0.12
	21DT		101.98	102.0	70	46.6	0.15
	24DT		116.45	116.5	70	54.0	0.17

Characteristic ④	Colour	Material
1	Light yellow	Nylon





## YS110-2 Modular belt



Modular belt



How to choose ①-③	Item <sup>①</sup> -Width <sup>②</sup> -Characteristic <sup>③</sup>
Part.	YS110-2-W76.2-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m²)
YS110-2	76.2*N(N=1、2、3...)	15	48%	6.20

Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	Coffee	POM	PP	≤15000	10~80



Sprocket  
P280



Wear Strip  
P127~131

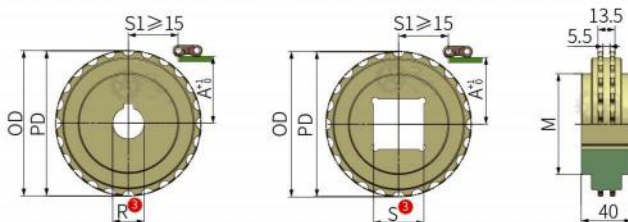
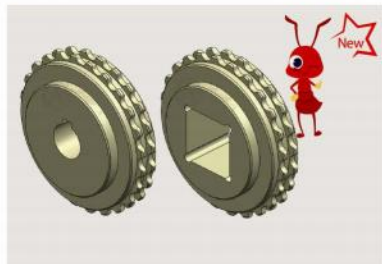


Return Wheel  
P153~166





## YS110-2 Machined drive sprocket

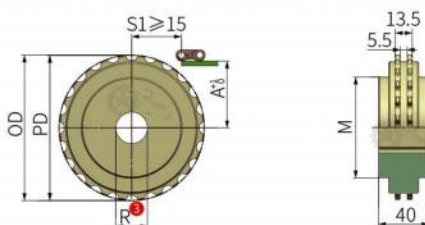


Order	How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.		JS YS110-2-12DT-R25-C1

Item ①	Teeth ②	Bore ③		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS110-2	12DT	25, 30	30, 38.1	57.96	58	47	24.5	0.06
	16DT	25, 30, 35, 40	30, 38.1	76.89	77	60	33.5	0.13
	24DT		30, 38.1, 40	114.92	115	80	52.5	0.31
	32DT		30, 38.1, 40	153.03	154	80	71.6	0.51

Characteristic ④	Colour	Material
1	Light yellow	Nylon

## YS110-2 Machined idler sprocket



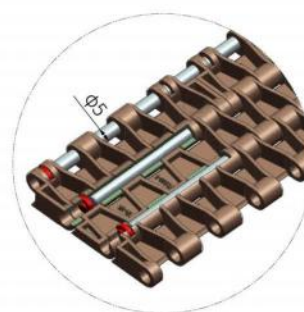
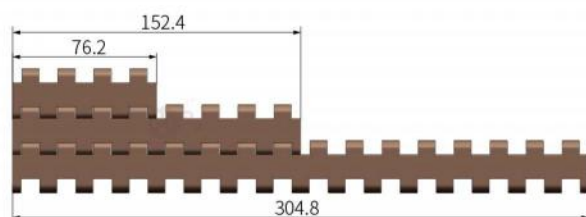
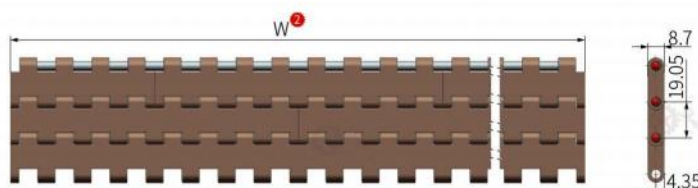
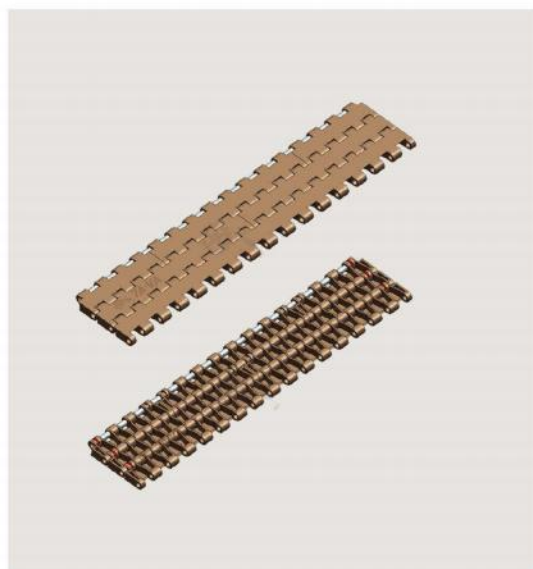
Order	How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.		J1 YS110-2-12DT-R25-C1

Item ①	Teeth ②	Bore R ③	PD	OD	M	A	Weight (Kg)
J1 YS110-2	16DT	25, 30	57.96	58	47	24.5	0.06
	18DT	25, 30, 35, 40	76.89	77	60	33.5	0.13
	21DT		114.92	115	80	52.5	0.31
	24DT		153.03	154	80	71.6	0.51

Characteristic ④	Colour	Material
1	Light yellow	Nylon



## YS200-1 Modular belt



Modular belt

Order	How to choose ①-③	Item <sup>①</sup> -Width <sup>②</sup> -Characteristic <sup>③</sup>
	Part.	YS200-1-W76.2-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS200-1	76.2*N (N=1, 2, 3...)	19.05	0%	6.10

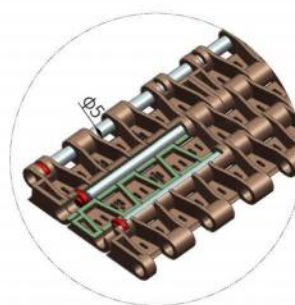
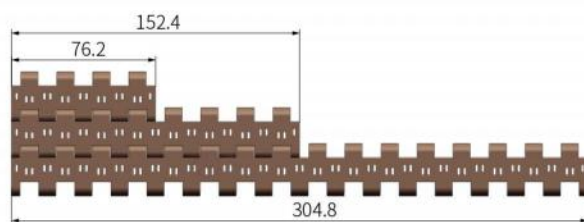
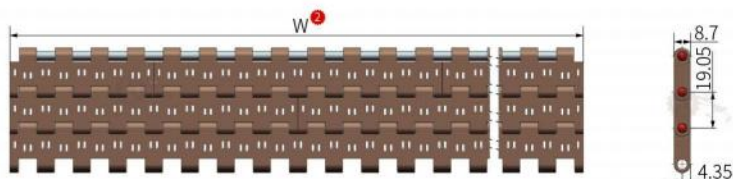
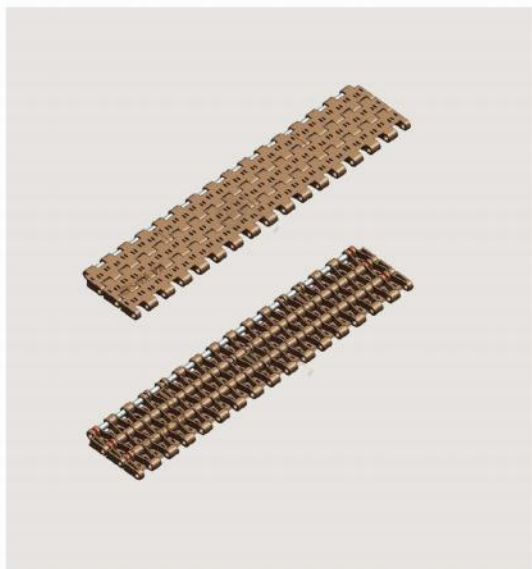
Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	Coffee	POM	PP	≤20000	10~80
2	White				


Sprocket  
P290~291

Wear Strip  
P127~131

Return Wheel  
P153~166


## YS200-2 Modular belt



How to choose ①-③	Item <sup>①</sup> -Width <sup>②</sup> -Characteristic <sup>③</sup>
Part.	YS200-2-W76.2-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS200-2	76.2*N (N=1, 2, 3...)	19.05	16%	6.10

Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	Coffee	POM	PP	≤20000	10~80
2	White				



Sprocket  
P290~291



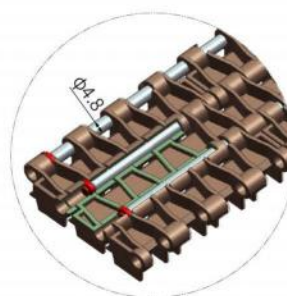
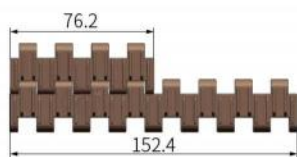
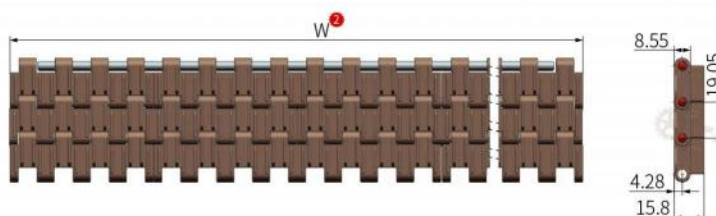
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS200-3 Modular belt



Modular belt

Order	How to choose ①-③	Item <sup>①</sup> -Width <sup>②</sup> -Characteristic <sup>③</sup>
	Part.	YS200-3-W76.2-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS200-3	76.2*N (N=1, 2, 3...)	19.05	0%	8.20

Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	Coffee	POM	PP	≤20000	10~80

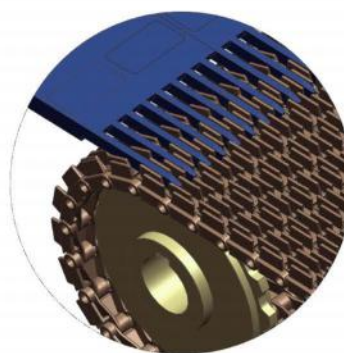
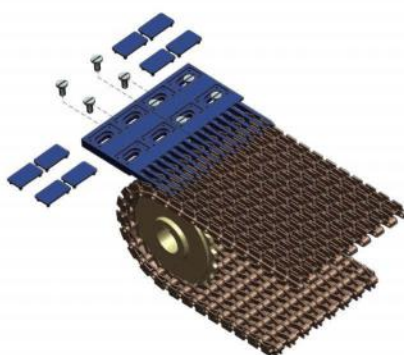
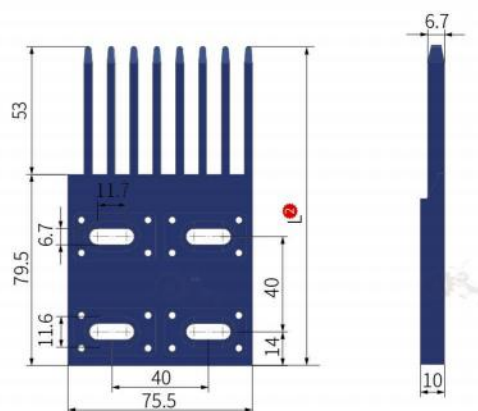
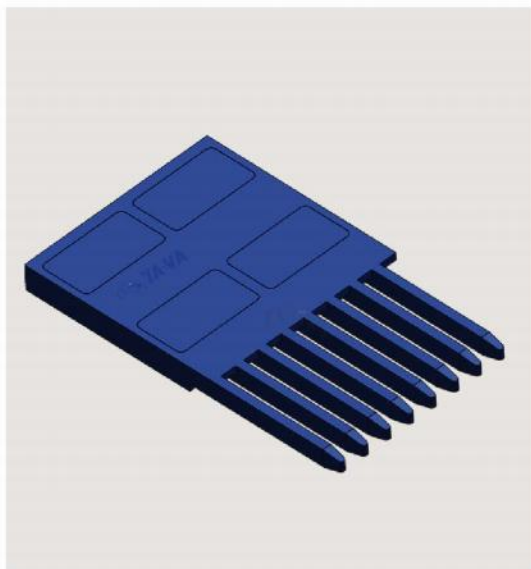

Sprocket  
P290~291

Wear Strip  
P127~131

Return Wheel  
P153~166




## YS200-3 Comb plate



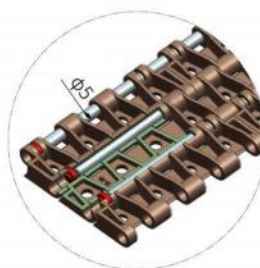
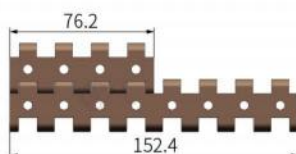
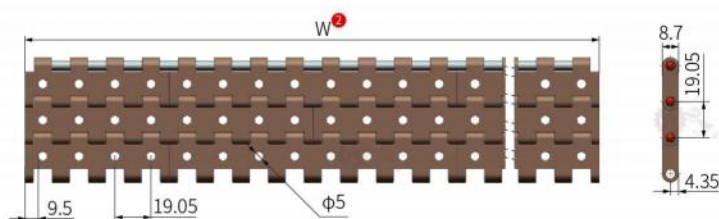
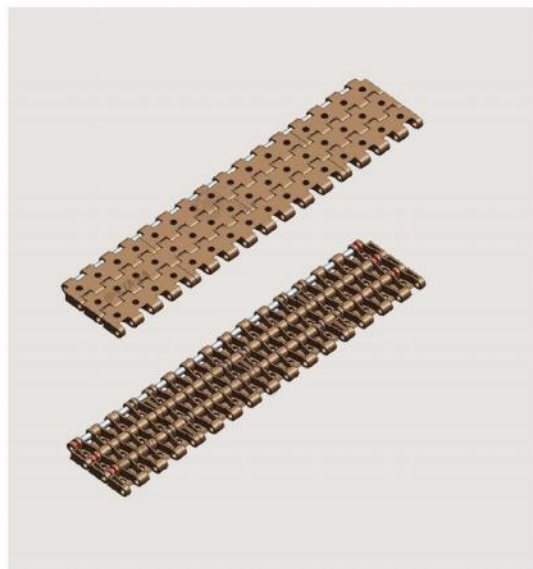
How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Width <sup>2</sup> -Characteristic <sup>3</sup>
Part.	YS200-SZB-L132.5-C1

Item <sup>1</sup>	Length L <sup>2</sup>	Width W	Weight (Kg)
YS200-SZB	132.5	75.5	0.05

Characteristic <sup>3</sup>	Belt colour	Material
1	Coffee	PC



## YS200-4 Modular belt



Modular belt

Order	How to choose 1-2	Item 1-Width 2-Characteristic 3
Part.		YS200-4-W76.2-C1

Item 1	Width W 2	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS200-4	76.2*N (N=1, 2, 3...)	19.05	16%	5.86

Characteristic 3	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	Coffee	POM	PP	≤20000	10~80
2	White				



Sprocket  
P290~291

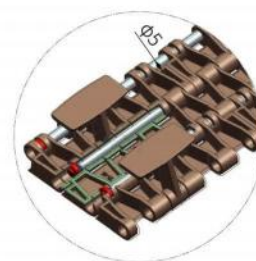
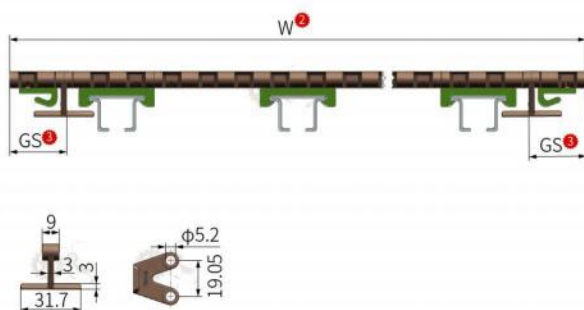
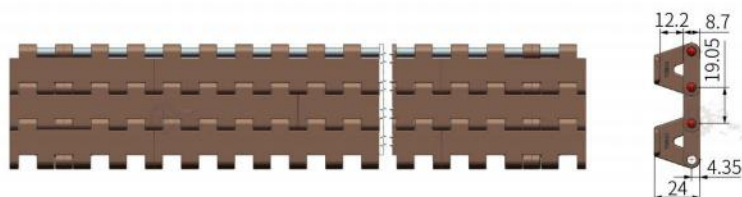
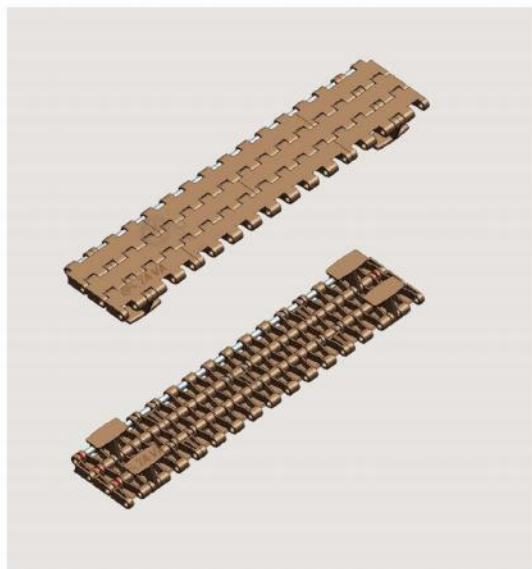


Wear Strip  
P127~131



Return Wheel  
P153~166



**YS200 Modular belt(Only with hold downtabs)**


How to choose ①-④	Item ①-Width ②-Hold downtabs indent ③-Characteristic ④
Part.	YS200-1-W152.4-GS30.1-C1

Item ①	Width W ②	Rubber indent FS ③	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS200-1	152.4+76.2*N(N=0、1、2...)	30.1+9.55*N(N=0、1、2...)	19.05	0%	6.30
YS200-2				16%	6.10
YS200-4				16%	6.06

Characteristic ⑤	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Hold downtabs	Belt	Hold downtabs	Pin		
1	Coffee	Coffee	POM	POM	PP	≤20000	10~80
2	White	White					



Sprocket  
P290~291



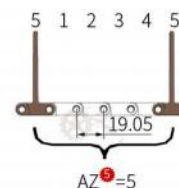
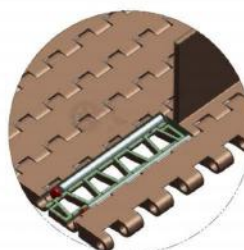
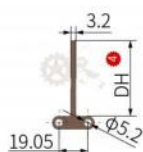
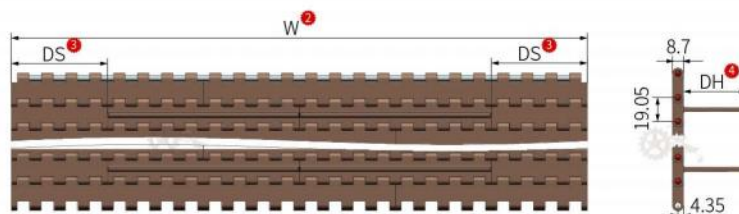
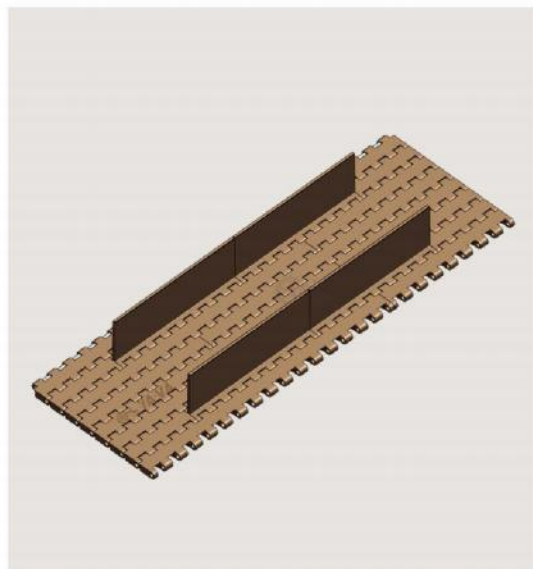
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS200 Modular belt (Only with flight)



Modular belt



How to choose ①-⑥ Item ①-Width ②-Flight indent ③-Flight height ④-Flight pitch ⑤-Characteristic ⑥  
Part. YS200-1-W152.4-DS25-DH25-AZ5-C1

Item ①	Width W ②	Flight indent DS ③	Flight height DH ④	Flight pitch AZ ⑤	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS200-1	152.4+76.2*N(N=0, 1, 2...)	0, 25, 38, 47	25, 30, 50	1, 2, 3, .....	19.05	0%	6.10
YS200-2						16%	5.90
YS200-4						16%	5.86

Characteristic ⑥	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Flight	Belt	Flight	Pin		
1	Coffee	Coffee	POM	POM	PP	≤20000	10~80
2	White	White					



Sprocket  
P290~291



Wear Strip  
P127~131

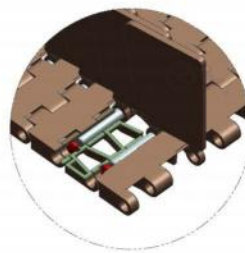
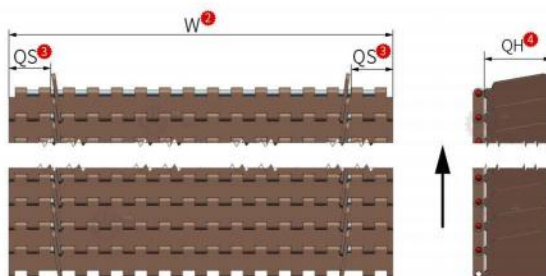
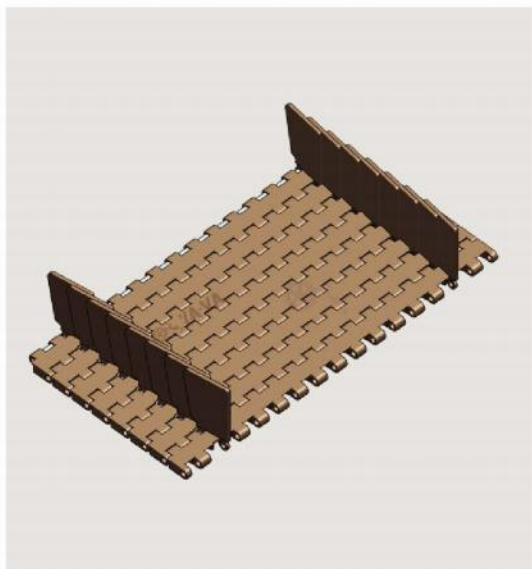


Return Wheel  
P153~166





## YS200 Modular belt (Only with sideguards)



How to choose <sup>①-⑤</sup> Item <sup>①</sup> - Width <sup>②</sup> - Sideguards indent <sup>③</sup> - Sideguards height <sup>④</sup> - Characteristic <sup>⑤</sup>  
Part. YS200-1-W152.4-QS23.5-QH50-C1

Item <sup>①</sup>	Width <sup>②</sup> W	Sideguards indent <sup>③</sup> QS	Sideguards height <sup>④</sup> QH	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS200-1	76.2*N (N=1, 2, 3...)	23.5, 33.5, 42.7	50	19.05	0%	6.10
YS200-2					16%	5.90
YS200-4					16%	5.86

Characteristic <sup>⑤</sup>	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Sideguards	Belt	Sideguards	Pin		
1	Coffee	Coffee	POM	POM	PP	≤20000	10~80
2	White	White					



Sprocket  
P290~291



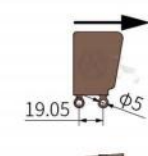
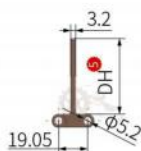
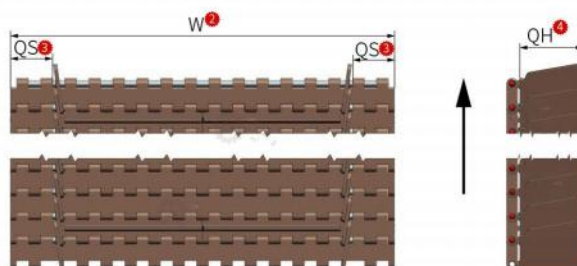
Wear Strip  
P127~131



Return Wheel  
P153~166



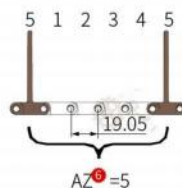
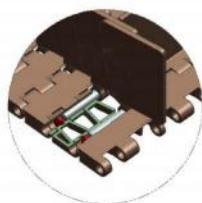
## YS200 Modular belt (With sideguards and flight)



YS200-QB-L-50



YS200-QB-R-50



Modular belt



How to choose ①-⑦ Item①-Width②-Sideguards indent③-Sideguards height④-Flight height⑤-Flight pitch⑥-Characteristic⑦

Part.

YS200-1-W152.4-QS23.5-QH50-DH25-AZ5-C1

Item①	Width W②	Sideguards indent QS③	Sideguards height QH④	Flight height DH⑤	Flight pitch AZ⑥	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS200-1	152.4+76.2*N(N=0,1,2,...)	23.5, 33.5, 42.7	50	25, 30, 50	1, 2, 3, .....	19.05	0%	6.10
YS200-2							16%	5.90
YS200-4							16%	5.86

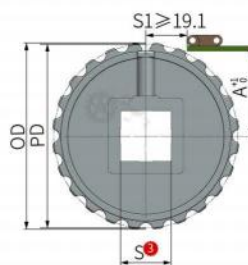
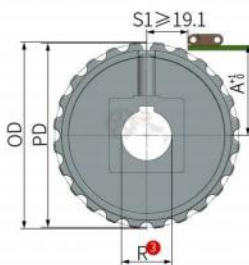
Characteristic①	Colour			Material				Working load (N/M)	Working temperature (°C)
	Belt	Sideguards	Flight	Belt	Sideguards	Flight	Pin		
1	Coffee	Coffee	Coffee	POM	POM	POM	PP	≤20000	10~80
2	White	White	White						


Sprocket  
P290~291

Wear Strip  
P127~131

Return Wheel  
P153~166


## YS200 Molded drive sprocket



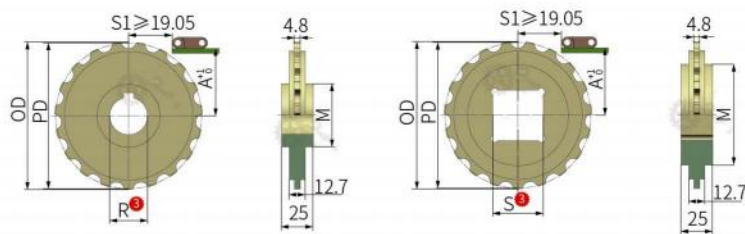
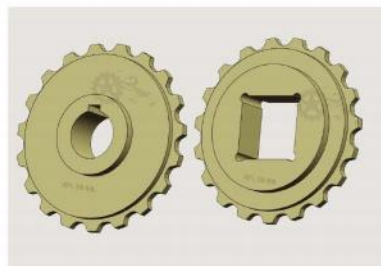
How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Part.	ZS YS200-10T-R20-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
ZS YS200	10T	20、25	\	61.65	63	50	26.5	0.24
	24T	25、30、35、40	40	145.95	148	60	68.7	0.26

Characteristic <sup>④</sup>	Colour	Material
1	White	POM



## YS200 Machined drive sprocket

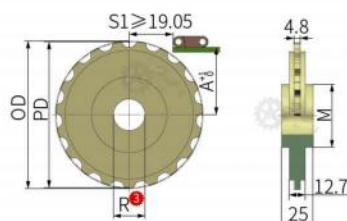


Order	How to choose 1-4	Item <sup>1</sup> -Teeth <sup>2</sup> -Bore <sup>3</sup> -Characteristic <sup>4</sup>
00	Part.	JS YS200-10T-R25-C1

Item <sup>1</sup>	Teeth <sup>2</sup>	Bore <sup>3</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS200	10T	25, 30	\	61.65	63	50	26.5	0.05
	16T	25, 30, 35, 40	30, 38.1, 40	97.65	98	70	44.5	0.10
	18T			109.7	111	80	50.6	0.12
	22T			133.86	135	80	62.6	0.17
	24T			145.95	148	80	68.7	0.24

Characteristic <sup>4</sup>	Colour	Material
1	Light yellow	Nylon

## YS200 Machined idler sprocket



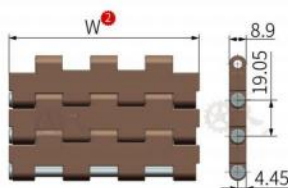
Order	How to choose 1-4	Item <sup>1</sup> -Teeth <sup>2</sup> -Bore <sup>3</sup> -Characteristic <sup>4</sup>
00	Part.	JI YS200-10T-R25-C1

Item <sup>1</sup>	Teeth <sup>2</sup>	Bore R <sup>3</sup>	PD	OD	M	A	Weight (Kg)
JI YS200	10T	25, 30	61.65	63	50	26.5	0.05
	16T	25, 30, 35, 40	97.65	98	70	44.5	0.10
	18T		109.7	111	80	50.6	0.12
	22T		133.86	135	80	62.6	0.17
	24T		145.95	148	80	68.7	0.24

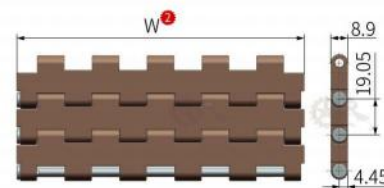
Characteristic <sup>4</sup>	Colour	Material
1	Light yellow	Nylon



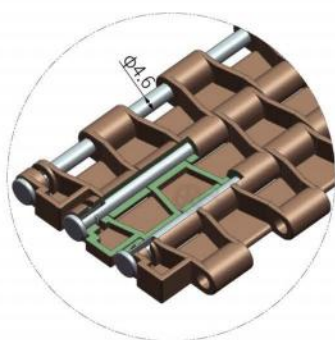


**YS200-DK Modular belt**


Item : YS200-DK-W100.5



Item : YS200-DK-W152



How to choose ①-③	Item ①-Width ②-Characteristic ③
Part.	YS200-DK-W100.5-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m)
YS200-DK	100.5	19.05	0%	0.60
	152			0.91

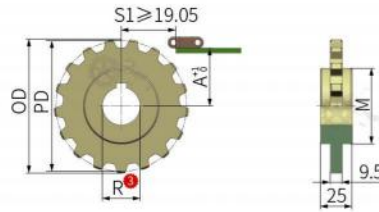
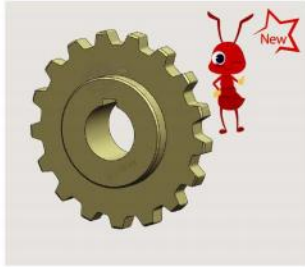
Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	Coffee	POM	PP	≤2000	10~80


Sprocket  
P293

Wear Strip  
P127~131

Return Wheel  
P153~166


## YS200-DK Machined drive sprocket

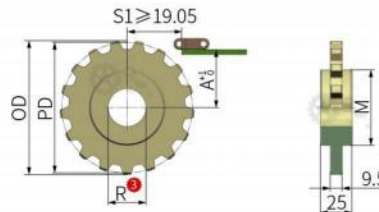
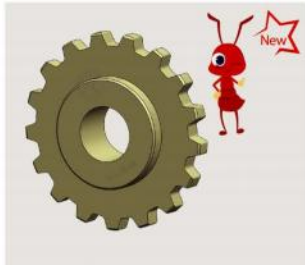


How to choose ①-④ Item<sup>①</sup>-Teeth<sup>②</sup>-Bore<sup>③</sup>-Characteristic<sup>④</sup>  
Part. JS YS200-DK-10T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JS YS200-DK	10T	25, 30	61.65	65	45	26.5	0.15
	15T	25, 30, 35, 40	91.63	94	60	41.5	0.18
	17T		103.67	106	80	47.5	0.20
	19T		115.74	118		53.5	0.24
	21T		127.82	130		59.5	0.30

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon

## YS200-DK Machined idler sprocket



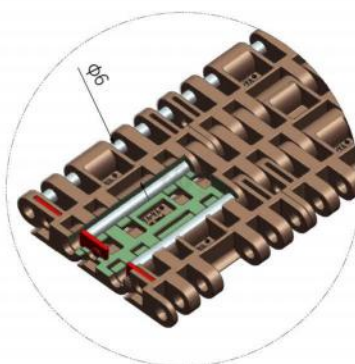
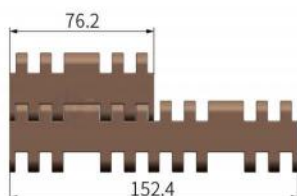
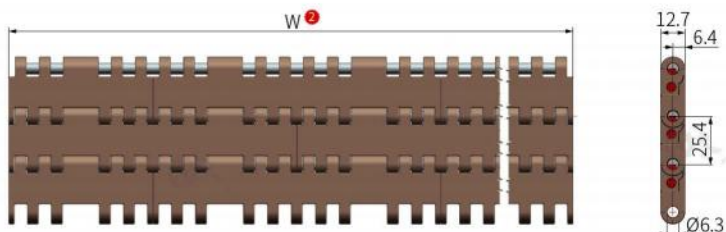
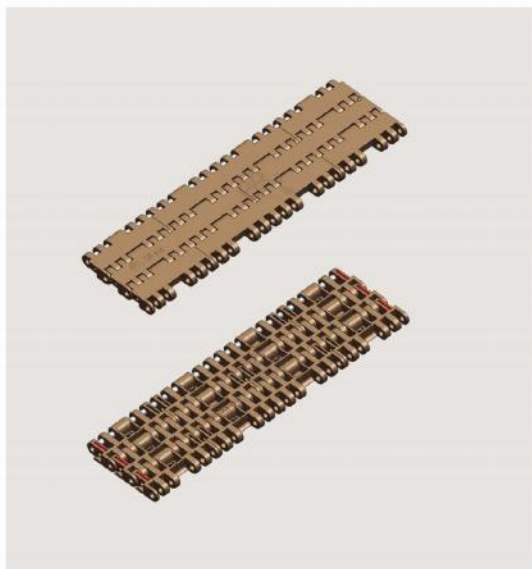
How to choose ①-④ Item<sup>①</sup>-Teeth<sup>②</sup>-Bore<sup>③</sup>-Characteristic<sup>④</sup>  
Part. JI YS200-DK-10T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JI YS200-DK	10T	25, 30	61.65	65	45	26.5	0.15
	15T	25, 30, 35, 40	91.63	94	60	41.5	0.18
	17T		103.67	106	80	47.5	0.20
	19T		115.74	118		53.5	0.24
	21T		127.82	130		59.5	0.30

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon



## YS300-4 Modular belt



How to choose ①-③	Item <sup>①</sup> -Width <sup>②</sup> -Characteristic <sup>③</sup>
Part.	YS300-4-W76.2-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS300-4	76.2*N (N=1, 2, 3...)	25.4	0%	12.02

Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	Coffee	POM	PP	≤21500	10~80



Sprocket  
P296~297



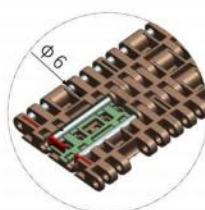
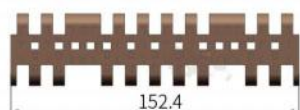
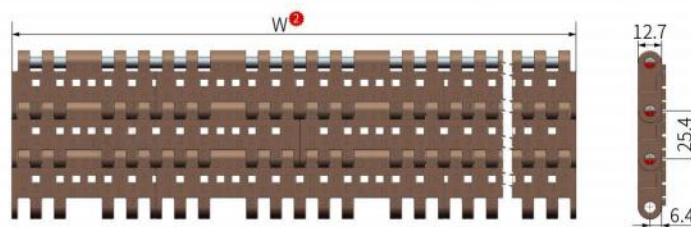
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS300-12 Modular belt



Modular belt

Order	How to choose ①-②	Item ①-Width ②-Characteristic ③
	Part.	YS300-12-W76.2-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS300-12	76.2*N (N=1、2、3...)	25.4	0%	7.11

Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (℃)
		Belt	Pin		
1	White	POM	PP	≤21500	10~80

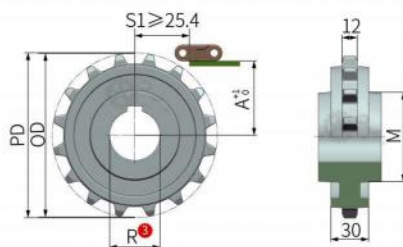

Sprocket  
P196~197

Wear Strip  
P127~131

Return Wheel  
P153~166




## YS300-4/12 Molded drive sprocket

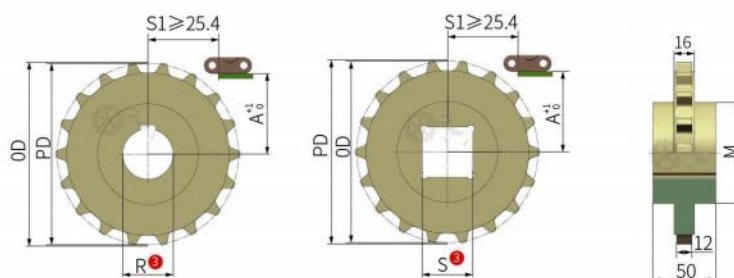


How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Part.	ZS YS300-4-16T-R30-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup> R	PD	OD	M	A	Weight (Kg)
ZS YS300-4	16T	30, 35, 40	130.2	130	70	59	0.09
Characteristic <sup>④</sup>		Colour			Material		
1		Black			GF+PA6		



## YS300-4/12 Machined drive sprocket

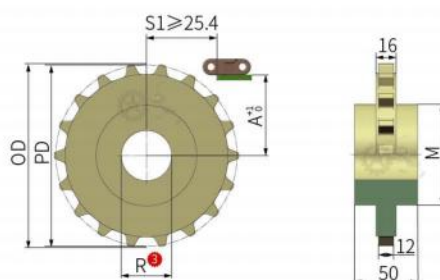


Order	How to choose ① - ④	Item ① - Teeth ② - Bore ③ - Characteristic ④
	Part.	JS YS300-4-16T-R25-C1

Item ①	Teeth ②	Bore ③		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS300-4	12T	25, 30, 35, 40	30, 38.1	98.14	99	70	43	0.08
	16T		30, 38.1, 40	130.2	132	90	59	0.13
	18T			146.27	148	100	67	0.18

Characteristic ④	Colour	Material
1	Light yellow	Nylon

## YS300-4/12 Machined idler sprocket



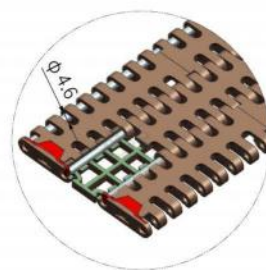
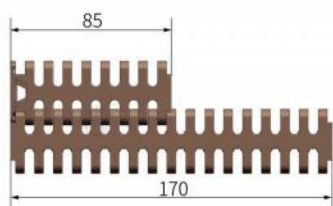
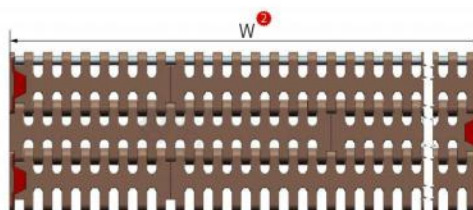
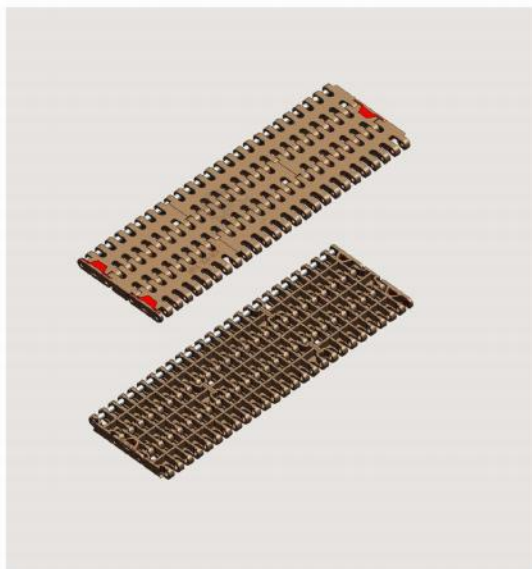
Order	How to choose ① - ④	Item ① - Teeth ② - Bore ③ - Characteristic ④
	Part.	J1 YS300-4-16T-R25-C1

Item ①	Teeth ②	Bore R ③	PD	OD	M	A	Weight (Kg)
J1 YS300-4	12T	25, 30, 35, 40	98.14	99	70	43	0.08
	16T		130.2	132	90	59	0.13
	18T		146.27	148	100	67	0.18

Characteristic ④	Colour	Material
1	Light yellow	Nylon



## YS300-5 Modular belt



How to choose ①-③	Item <sup>①</sup> -Width <sup>②</sup> -Characteristic <sup>③</sup>
Part.	YS300-5-W85-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m²)
YS300-5	85*N (N=1、2、3...)	25.4	34%	6.82

Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	Blue	POM	PP	≤20000	10~80



Sprocket  
P300



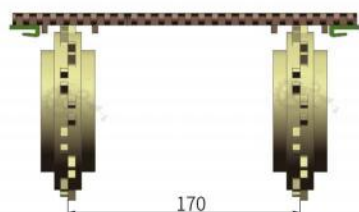
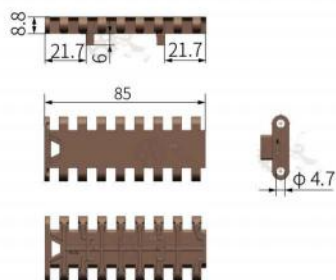
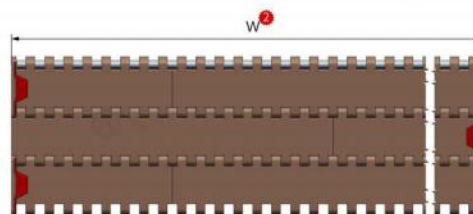
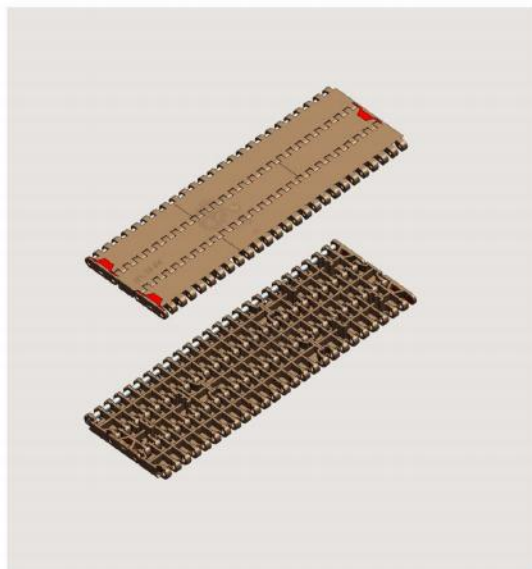
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS300-13 Modular belt



Modular belt

Order	How to choose ①-③	Item ①-Width ②-Characteristic ③
Part.		YS300-13-W85-C1

Item ①	Width W ②	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS300-13	85*N (N=1, 2, 3...)	25.4	0%	7.20

Characteristic ③	Limit	Belt colour	Material		Working load (N/M)	Working temperature (°C)
			Belt	Pin		
1	With	Dark green	POM	PP	≤20000	10~80
2	Without					

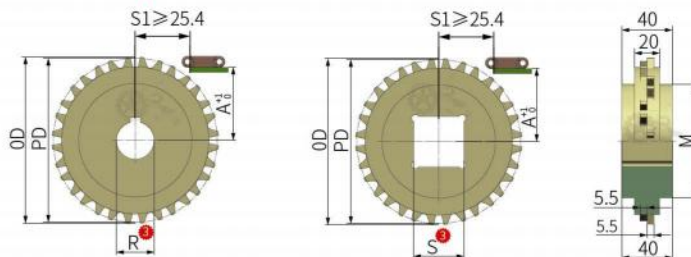

Sprocket  
P300

Wear Strip  
P127~131

Return Wheel  
P153~166




## YS300-5/13 Machined drive sprocket

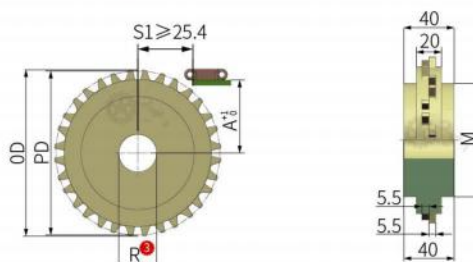


How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Part.	JS YS300-5-12T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS300-5	12T	25, 30, 35, 40	30, 38.1	98.14	99	60	45	0.08
	16T		30, 38.1, 40	130.2	132	90	61	0.13
	18T			146.27	148	100	69	0.18

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon

## YS300-5/13 Machined idler sprocket



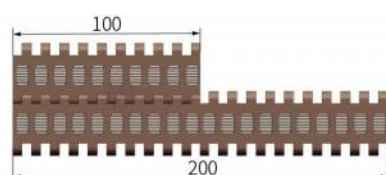
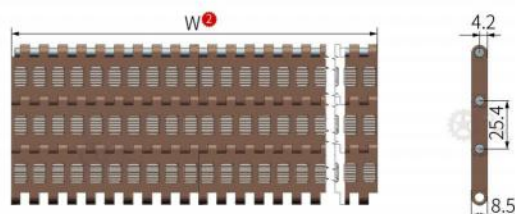
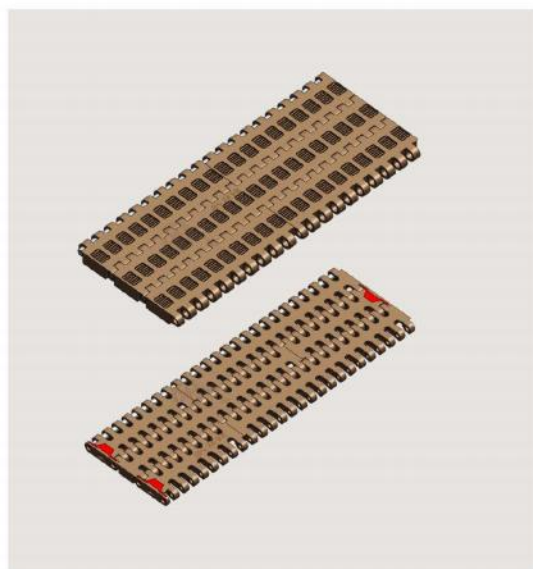
How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Part.	J1 YS300-5-12T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
J1 YS300-5	12T	25, 30, 35, 40	98.14	99	60	45	0.08
	16T		130.2	132	90	61	0.13
	18T		146.27	148	100	69	0.18

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon



## YS300-6 Modular belt



Modular belt

Order	How to choose ①-③	Item ①-Width ②-Characteristic ③
	Part.	YS300-6-W100-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m²)
YS300-6	100*N (N=1、2、3...)	25.4	16%	5.30

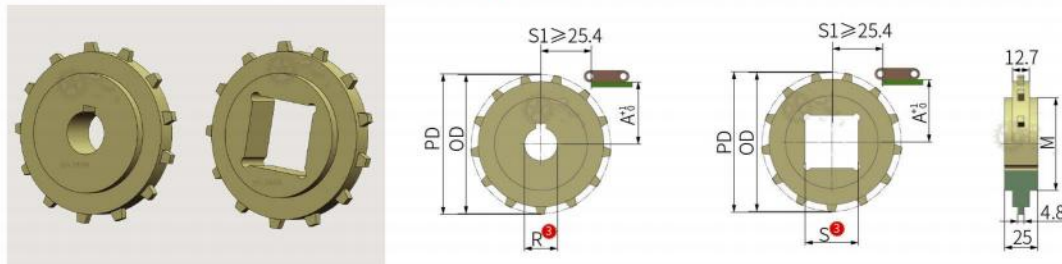
Characteristic <sup>①</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	White	POM	PP	≤13000	10~80


Sprocket  
P302

Wear Strip  
P127~131

Return Wheel  
P153~166


## YS300-6 Machined drive sprocket

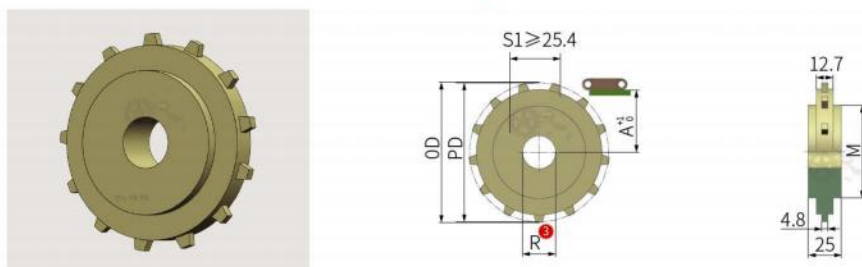


Order Part.	How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
		JS YS300-6-10T-R25-C1

Item ①	Teeth ②	Bore ③		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS300-6	10T	25, 30, 35, 40	30, 38.1, 40	82.2	82	60	36.7	0.05
	13T			106.14	106	70	48.7	0.08
	16T			130.2	130	80	60.7	0.12

Characteristic ④	Colour	Material
1	Light yellow	Nylon

## YS300-6 Machined idler sprocket



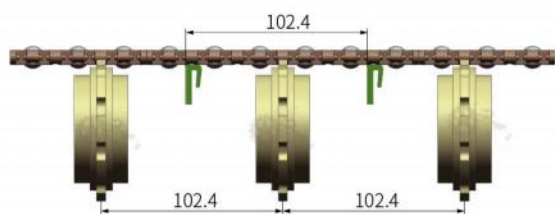
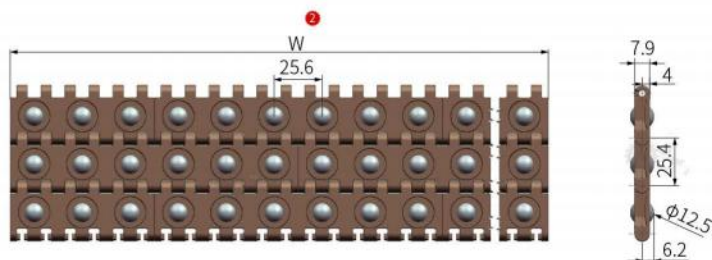
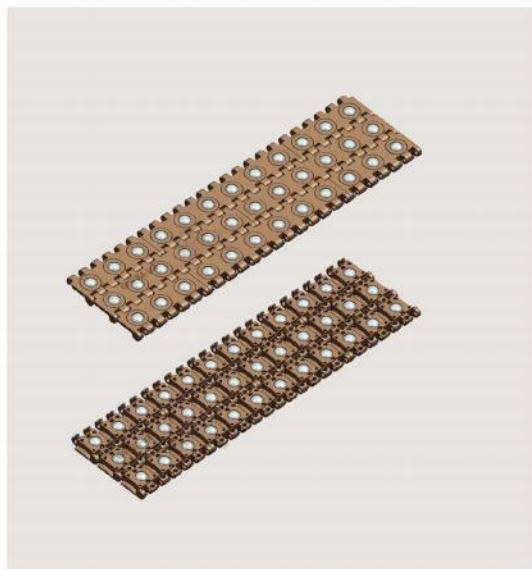
Order Part.	How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
		J1 YS300-6-10T-R25-C1

Item ①	Teeth ②	Bore R ③	PD	OD	M	A	Weight (Kg)
J1 YS300-6	10T	25, 30, 35, 40	82.2	82	60	36.7	0.05
	13T		106.14	106	70	48.7	0.08
	16T		130.2	130	80	60.7	0.12

Characteristic ④	Colour	Material
1	Light yellow	Nylon



## YS300-7 Modular belt



Modular belt

Order	How to choose ①-③	Item <sup>①</sup> -Width <sup>②</sup> -Characteristic <sup>③</sup>
	Part.	YS300-7-W76.8-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS300-7	76.8*N (N=1、2、3...)	25.4	0%	8.30

Characteristic <sup>③</sup>	Colour		Material		Working load (N/M)	Working temperature (°C)
	Belt	Ball	Belt	Ball		
1	Coffee	White	POM	POM	≤20000	10~80



Sprocket  
P304



Wear Strip  
P127~131

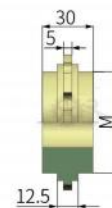
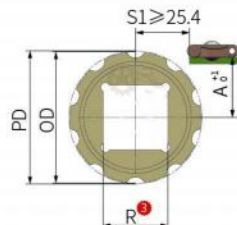
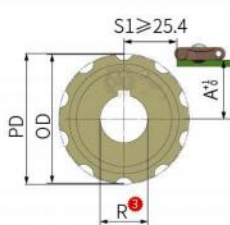
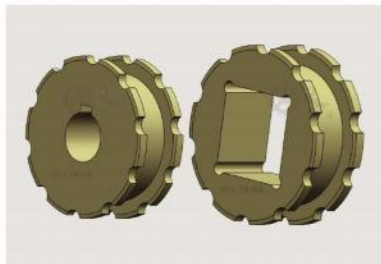


Return Wheel  
P153~166





## YS300-7 Machined drive sprocket

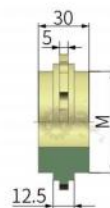
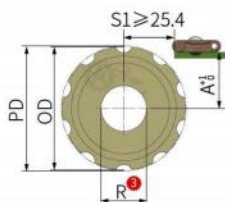
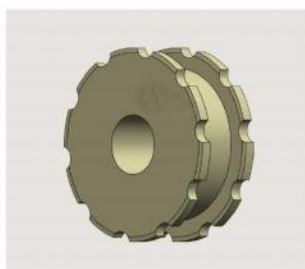


How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.	JS YS300-7-10T-R25-C1

Item ①	Teeth ②	Bore ③		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS300-7	10T	25, 30, 35, 40	30, 38.1, 40	82.8	81	60	37.5	0.09

Characteristic ④	Colour	Material
1	Light yellow	Nylon

## YS300-7 Machined idler sprocket



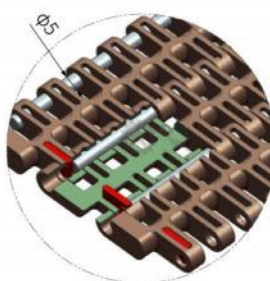
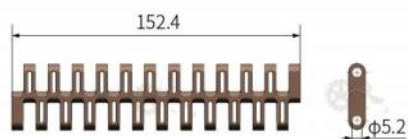
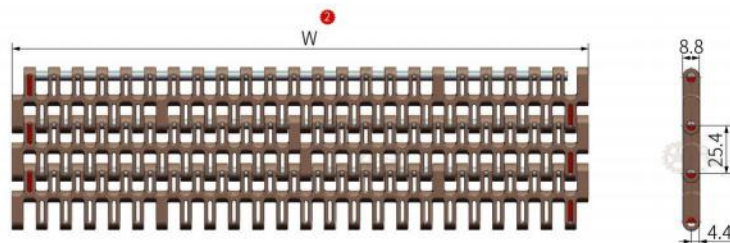
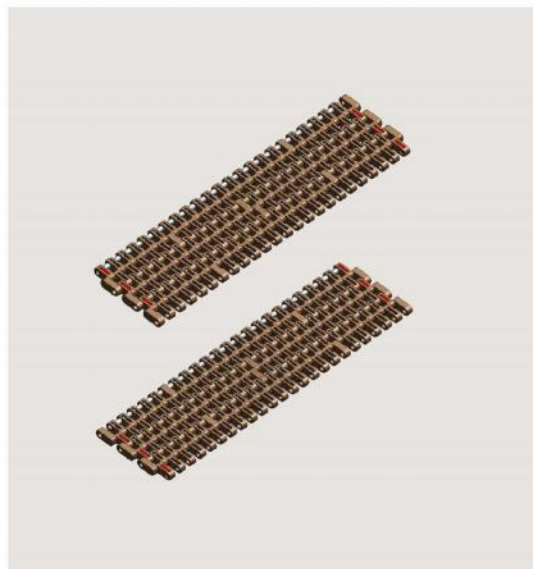
How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.	JI YS300-7-10T-R25-C1

Item ①	Teeth ②	Bore R ③	PD	OD	M	A	Weight (Kg)
JI YS300-7	10T	25, 30, 35, 40	82.8	81	60	37.5	0.09

Characteristic ④	Colour	Material
1	Light yellow	Nylon



## YS300-8 Modular belt



Modular belt

Order	How to choose ①-②	Item ①-Width ②-Characteristic ③
	Part.	YS300-8-W152.4-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m²)
YS300-8	152.4*N (N=1、2、3...)	25.4	34%	5.40

Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	Blue	POM	PP	≤20000	10~80



Sprocket  
P306



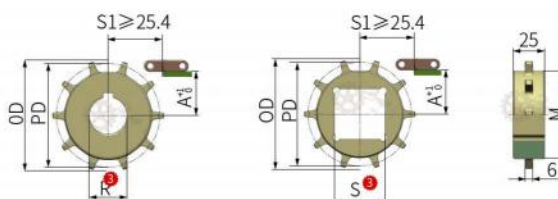
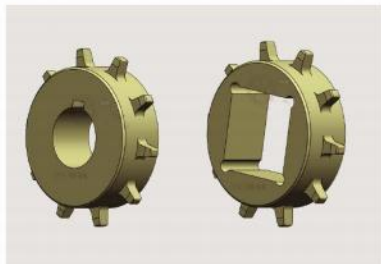
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS300-8 Machined drive sprocket

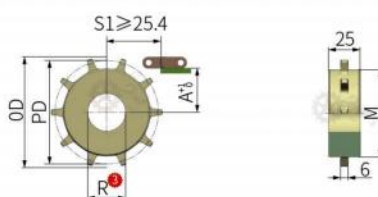


Order	How to choose ①-④		Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
	Part.		JS YS300-8-10T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS300-8	10T	25, 30, 35, 40	30, 38.1	82.2	88	69	36.70	0.09

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon

## YS300-8 Machined idler sprocket



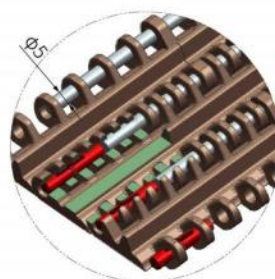
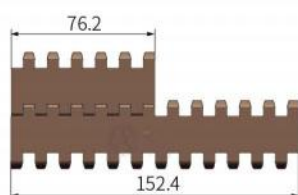
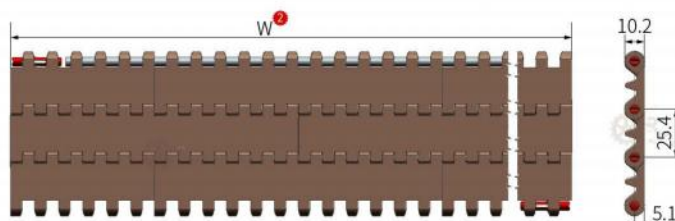
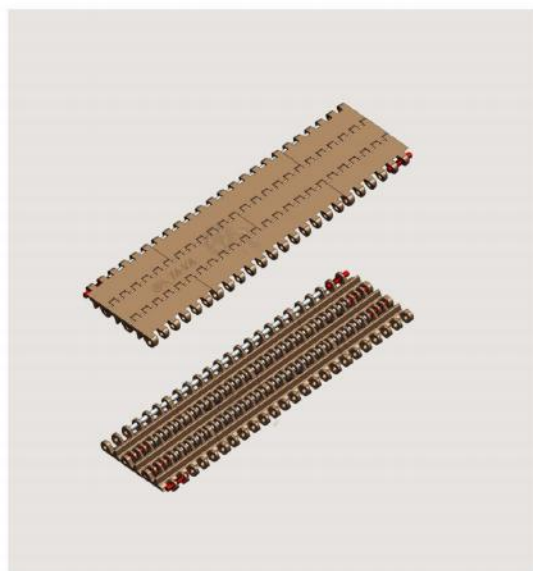
Order	How to choose ①-④		Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
	Part.		J1 YS300-8-10T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>	PD	OD	M	A	Weight (Kg)
		R <sup>④</sup>					
J1 YS300-8	10T	25, 30, 35, 40	82.2	88	69	36.70	0.09

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon



## YS300-9 Modular belt



Modular belt

Order	How to choose ①-②	Item ①-Width ②-Characteristic ③
Part.		YS300-9-W76.2-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m²)
YS300-9	76.2*N (N=1、2、3...)	25.4	0%	5.56

Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	White	PP	PP	≤13500	10~80
2		POM		≤20000	



Sprocket  
P311~312



Wear Strip  
P127~131

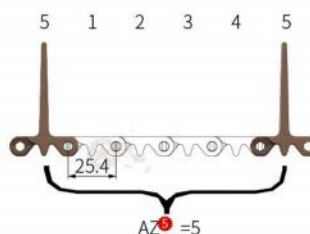
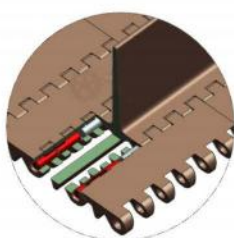
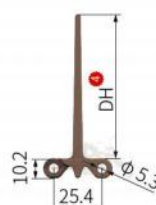
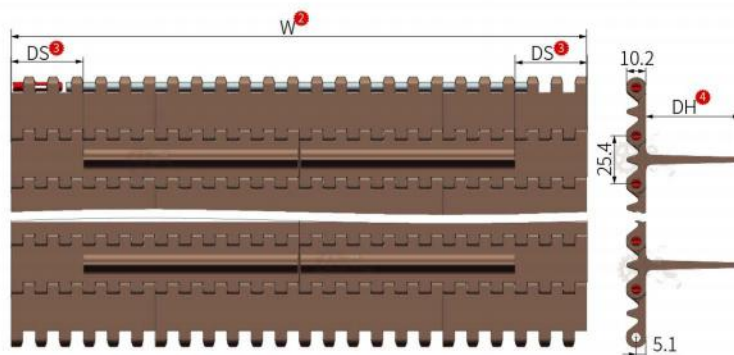
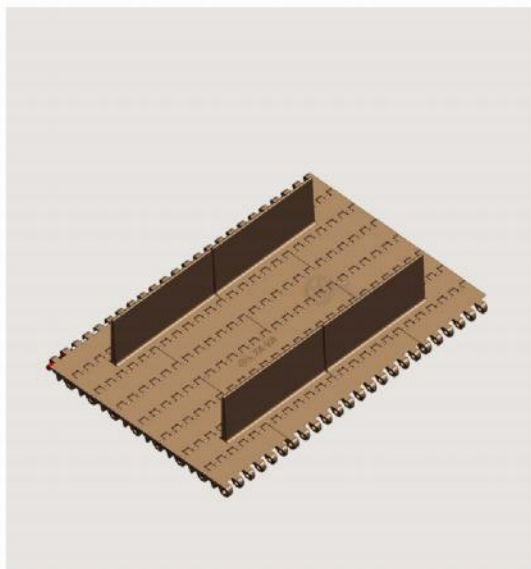


Return Wheel  
P153~166





## YS300-9 Modular belt (Only with flight)



How to choose ①-⑥	Item ①-Width ②-Flight indent ③-Flight height ④-Flight pitch ⑤-Characteristic ⑥
Part.	YS300-9-W152.4-DS38.1-DH25-AZ5-C1

Item ①	Width W ②	Flight indent DS ③	Flight height DH ④	Flight pitch AZ ⑤	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS300-9	76.2*N (N=1, 2, 3...)	38.1, 50.8, 76.2	25, 30, 50, 76	1, 2, 3, .....	25.4	0%	7.10

Characteristic ⑥	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Flight	Belt	Flight	Pin		
1	White	White	PP	PP	PP	≤13500	10~80
2			POM	POM		≤20000	



Sprocket  
P311~312



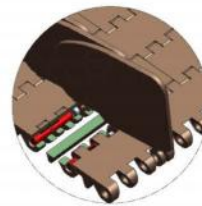
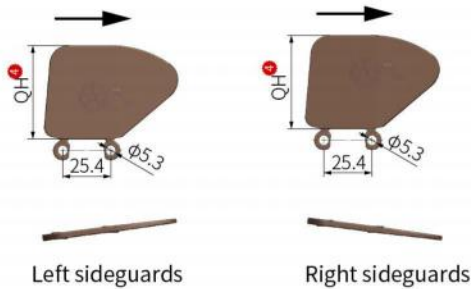
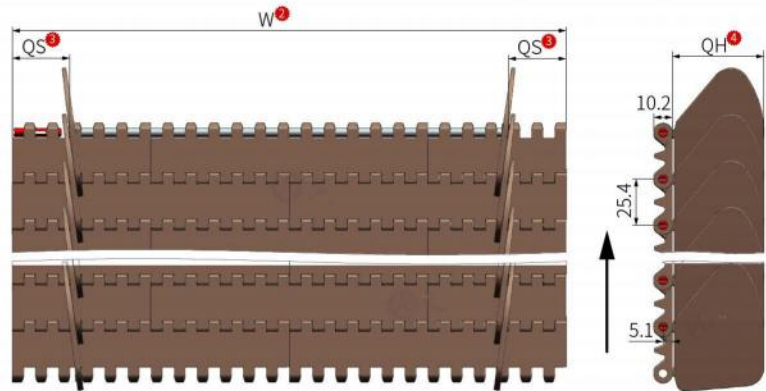
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS300-9 Modular belt (Only with sideguards)



Order	How to choose ①-⑤	Item <sup>①</sup> -Width <sup>②</sup> -Sideguards indent <sup>③</sup> -Sideguards height <sup>④</sup> -Characteristic <sup>⑤</sup>
	Part.	YS300-9-W152.4-QS25.4-QH50-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Sideguards indent QS <sup>③</sup>	Sideguards height QH <sup>④</sup>	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS300-9	76.2*N (N=1, 2, 3...)	25.4, 38.1, 50.8	50	25.4	0%	7.10

Characteristic <sup>⑤</sup>	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Sideguards	Belt	Sideguards	Pin		
1	White	White	PP	PP	PP	≤13500	10~80
2			POM	POM		≤20000	



Sprocket  
P311~312



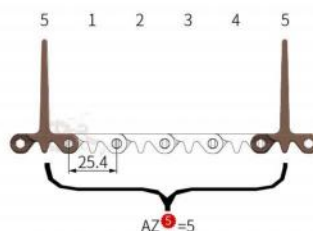
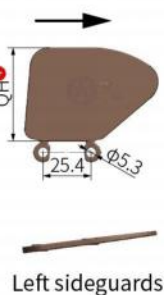
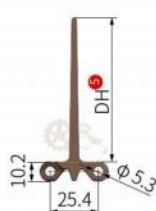
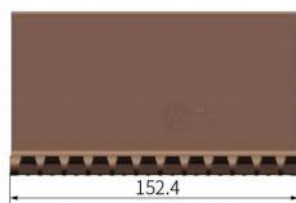
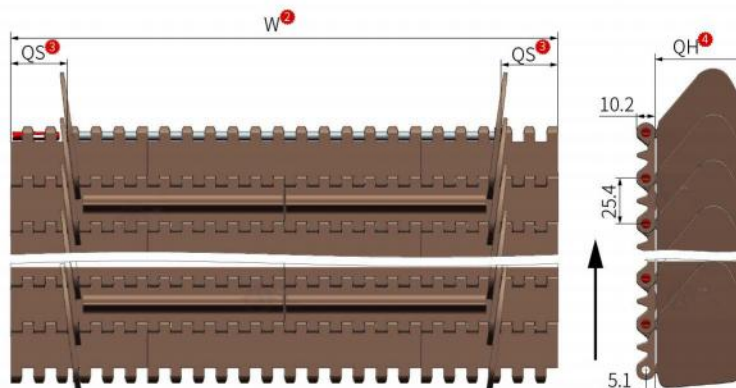
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS300-9 Modular belt (With sideguards and flight)



How to choose ①-②	Item ①-Width ②-Sideguards indent ③-Sideguards height ④-Flight height ⑤-Flight pitch ⑥-Characteristic ⑦
Part.	YS300-9-W152.4-QS25.4-QH50-DH50-AZ5-C1

Item ①	Width W ②	Sideguards indent QS ③	Sideguards height QH ④	Flight height DH ⑤	Flight pitch AZ ⑥	Pitch	Open area	Weight (Kg/m²)
YS300-9	76.2*N (N=1, 2, 3...)	25.4, 38.1, 50.8	50	25, 30, 50, 76	1, 2, 3, .....	25.4	0%	7.10

Characteristic ⑦	Colour			Material				Working load (N/M)	Working temperature (°C)
	Belt	Sideguards	Flight	Belt	Sideguards	Flight	Pin		
1	White	White	White	PP	PP	PP	PP	≤13500	10~80
2				POM	POM	POM		≤20000	



Sprocket  
P311~312



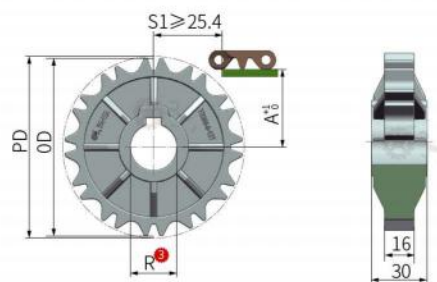
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS300-9 Molded drive sprocket



Order	How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
	Part.	ZS YS300-9-10T-R25-C1

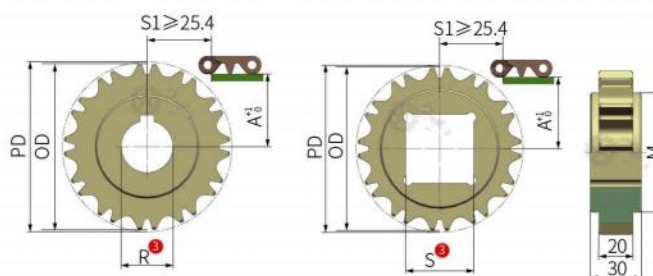
Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
ZS YS300-9	10T	25	82.2	80	67	36	0.05
	12T	16、25、30、35、40	98.14	96	50	44	0.09

Characteristic <sup>④</sup>	Colour	Material
1	Black	GF+PA6





## YS300-9 Machined drive sprocket

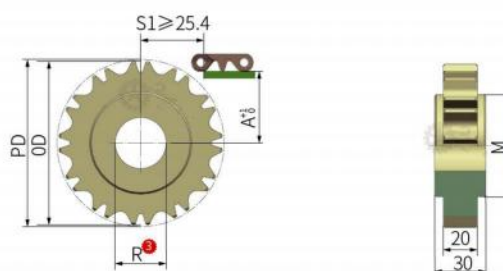


How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.	JS YS300-9-10T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS300-9	10T	25、30、35、40	30、38.1、40	82.2	80	67	36	0.09
	12T			98.14	96	80	44	0.15
	15T			122.17	122	80	56	0.18
	18T			146.27	146	90	68	0.22

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon

## YS300-9 Machined idler sprocket



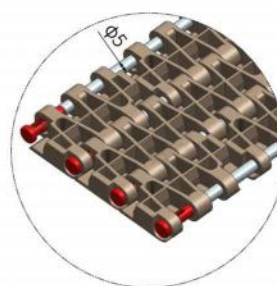
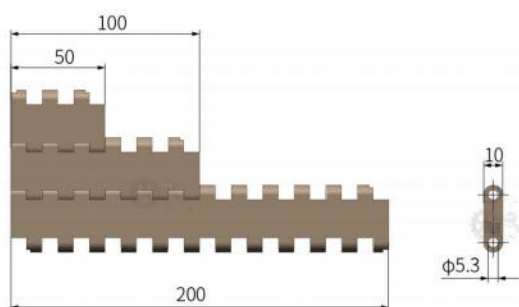
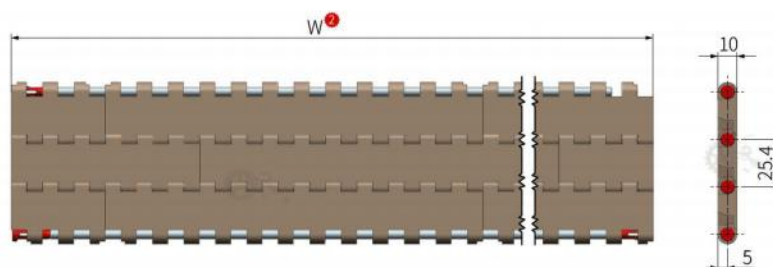
How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.	J1 YS300-9-10T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JI YS300-9	10T	25、30、35、40	82.2	80	67	36	0.09
	12T		98.14	96	80	44	0.15
	15T		122.17	122	80	56	0.18
	18T		146.27	146	90	68	0.22

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon



## YS300-10 Modular belt



Modular belt

Order	How to choose 1-2	Item 1-Width 2-Characteristic 3
Part.		YS300-10-W50-C1

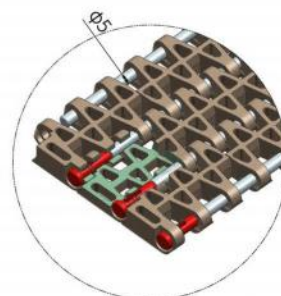
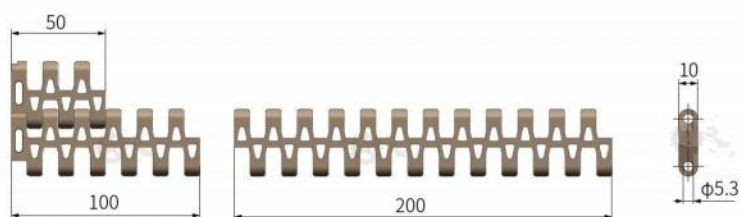
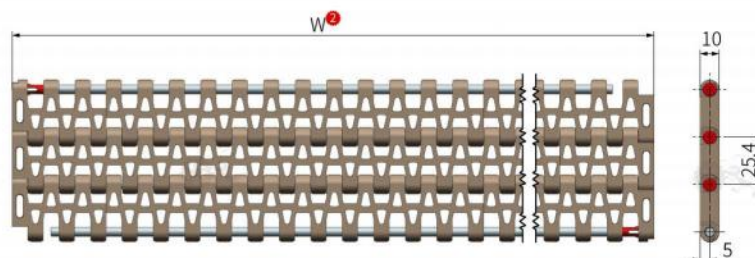
Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m²)
YS300-10	50*N (N=1、2、3...)	25.4	0%	5.56

Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	Coffee	POM	PP	≦20000	10~80
2	Blue				


Sprocket  
P318~319

Wear Strip  
P127~131

Return Wheel  
P153~166


**YS300-10A Modular belt**


How to choose ①-③	Item <sup>①</sup> -Width <sup>②</sup> -Characteristic <sup>③</sup>
Part.	YS300-10A-W150-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m²)
YS300-10A	150+200*N(N=0、1、2....)	25.4	35%	7.25

Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	Coffee	POM	PP	≤20000	10~80
2	Blue				



Sprocket  
P318~319



Wear Strip  
P127~131

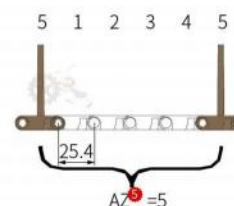
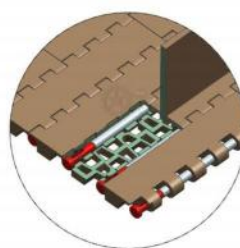
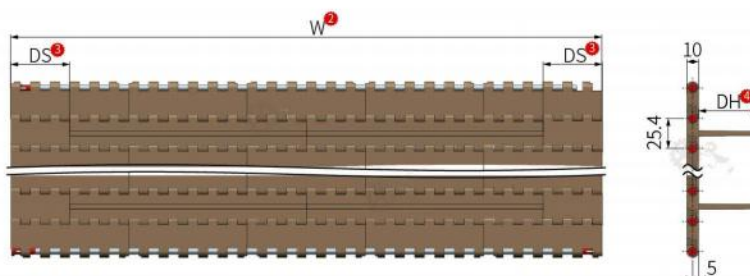


Return Wheel  
P153~166





## YS300-10/10A Modular belt (Only with flight)



Modular belt

Order	How to choose ①-⑥	Item ①-Width ②-Flight indent ③-Flight height ④-Flight pitch ⑤-Characteristic ⑥
	Part.	YS300-10-W200-DS0-DH25-AZ5-C1

Item ①	Width W ②	Flight indent DS ③	Flight height DH ④	Flight pitch AZ ⑤	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS300-10	200+50*N(N=0, 1, 2...)	0, 50, 100	25, 50, 76, 100	1, 2, 3,.....	25.4	0%	9.60
YS300-10A						35%	8.80

Characteristic ⑥	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Flight	Belt	Flight	Pin		
1	Coffee	Coffee	POM	POM	PP	≤20000	10~80
2	Blue	Blue					



Sprocket  
P318~319



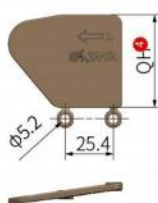
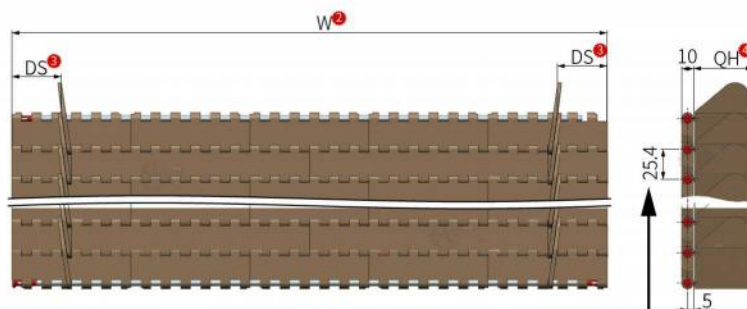
Wear Strip  
P127~131



Return Wheel  
P153~166



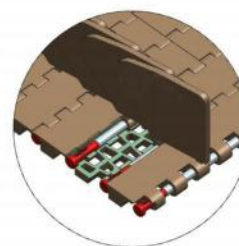


**YS300-10/10A Modular belt (Only with sideguards)**


Left sideguards



Right sideguards



How to choose ①-⑤ Item ①-Width ②-Sideguards indent ③-Sideguards height ④-Characteristic ⑤

Part.

YS300-10-W150-QS50-QH50-C1

Item ①	Width W ②	Sideguards indent QS ③	Sideguards height QH ④	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS300-10	150+50*N(N=0、1、2...)	50	50、76、100	25.4	0%	8.90
YS300-10A	150+200*N(N=0、1、2...)				35%	7.60

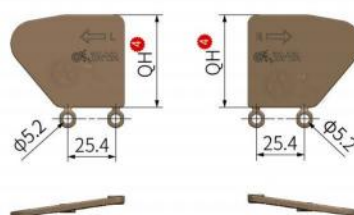
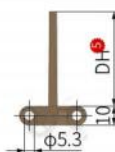
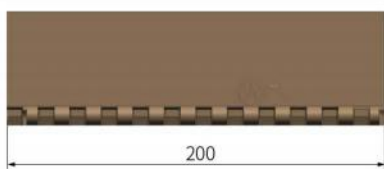
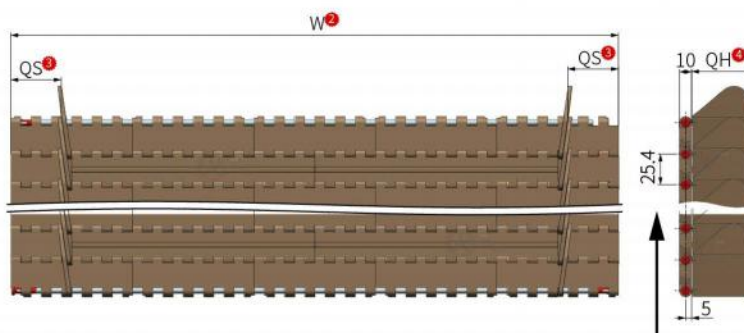
Characteristic ⑤	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Sideguards	Belt	Sideguards	Pin		
1	Coffee	Coffee	POM	POM	PP	≤20000	10~80
2	Blue	Blue					


Sprocket  
P318~319

Wear Strip  
P127~131

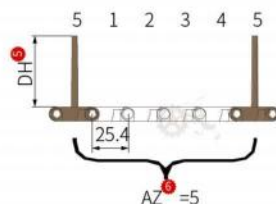
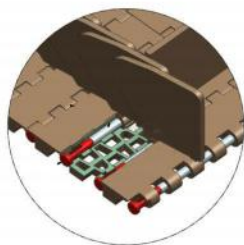
Return Wheel  
P153~166


## YS300-10/10A Modular belt (With sideguards and flight)



Left sideguards

Right sideguards



Modular belt

How to choose	Item	Width	Sideguards indent	Sideguards height	Flight height	Flight pitch	Characteristic
Part.	YS300-10	W200	QS50	QH50	DH25	AZ5	C1

Item	Width W	Sideguards indent QS	Sideguards height QH	Flight height DH	Flight pitch AZ	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS300-10	200+50*N(N=0, 1, 2,...)	40, 58	50, 76, 100	25, 30, 50, 100	1, 2, 3, .....	25.4	0%	9.60
YS300-10A							35%	8.80

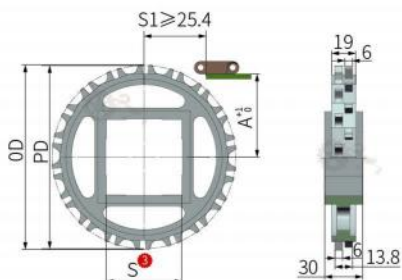
Characteristic	Colour			Material				Working load (N/M)	Working temperature (°C)
	Belt	Sideguards	Flight	Belt	Sideguards	Flight	Pin		
1	Coffee	Coffee	Coffee	POM	POM	POM	PP	≤20000	10~80
2	Blue	Blue	Blue						


Sprocket  
P318~319

Wear Strip  
P127~131

Return Wheel  
P153~166


## YS300-10 Molded drive sprocket

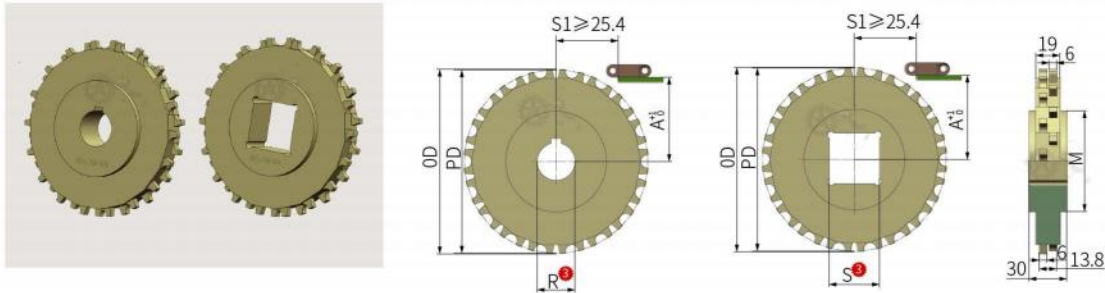


How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Part.	ZS YS300-10-18DT-S50-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
ZS YS300-10	18DT	\	50	146.27	146.5	105	68.2	0.17
Characteristic <sup>④</sup>		Colour			Material			
1		White			POM			



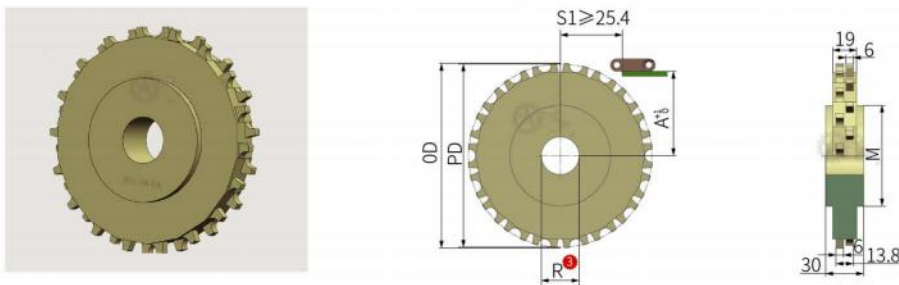
## YS300-10 Machined drive sprocket



Order	How to choose 1-4	Item <sup>1</sup> -Teeth <sup>2</sup> -Bore <sup>3</sup> -Characteristic <sup>4</sup>
	Part.	JS YS300-10-18DT-R25-C1

Item <sup>1</sup>	Teeth <sup>2</sup>	Bore <sup>3</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS300-10	18DT	25, 30, 35, 40	30, 38.1, 40	146.3	149	80	68.2	0.22
Characteristic <sup>4</sup>		Colour		Material				
1		Light yellow		Nylon				

## YS300-10 Machined idler sprocket



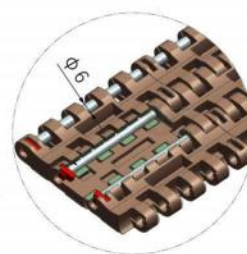
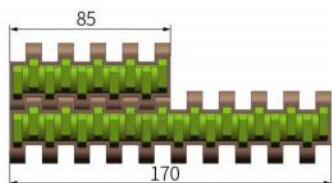
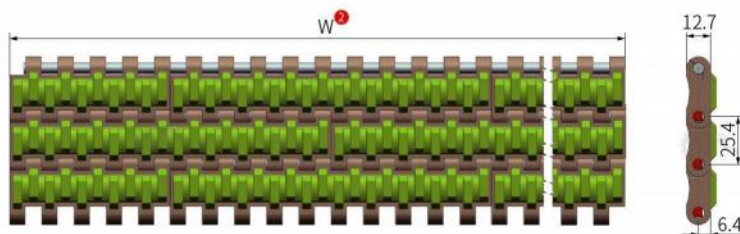
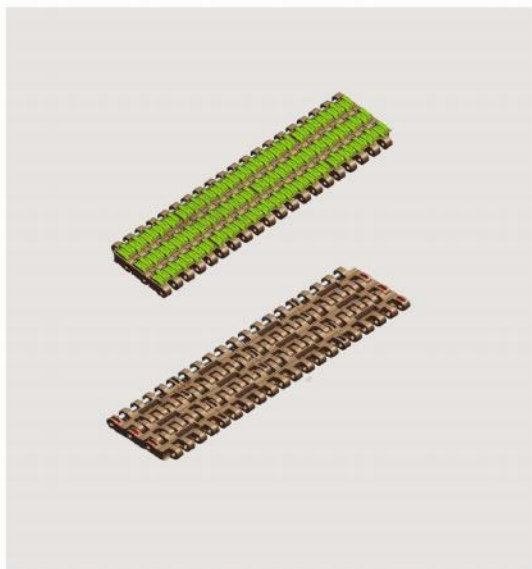
Order	How to choose 1-4	Item <sup>1</sup> -Teeth <sup>2</sup> -Bore <sup>3</sup> -Characteristic <sup>4</sup>
	Part.	J1 YS300-10-18DT-R25-C1

Item <sup>1</sup>	Teeth <sup>2</sup>	Bore <sup>3</sup> R	PD	OD	M	A	Weight (Kg)
J1 YS300-10	18DT	25, 30, 35, 40	146.27	149	80	68.2	0.22
Characteristic <sup>4</sup>		Colour		Material			
1		Light yellow		Nylon			





## YS300-11 Modular belt



How to choose <sup>①</sup>-<sup>③</sup> Item <sup>①</sup>-Width <sup>②</sup>-Characteristic <sup>③</sup>  
Part. YS300-11 -W85-C1

Item <sup>①</sup>	Width W <sup>②</sup>		Pitch		Open area	Weight (Kg/m²)
YS300-11	85*N (N=1、2、3...)		25.4		0%	9.17

Characteristic <sup>③</sup>	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Rubber	Belt	Rubber	Pin		
1	Gray	Purple	PP	TPU	PP	≤21500	10~80



Sprocket  
P321



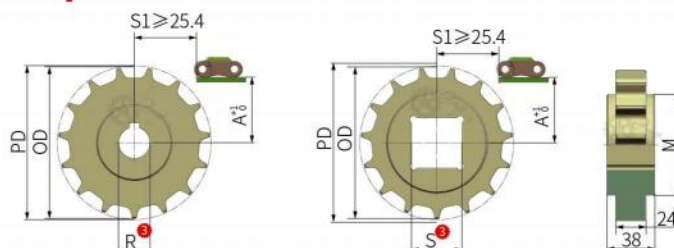
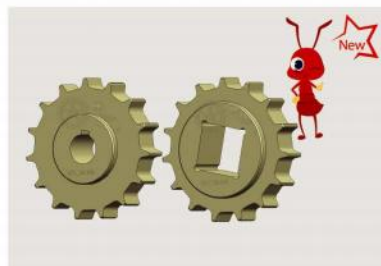
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS300-11 Machined drive sprocket

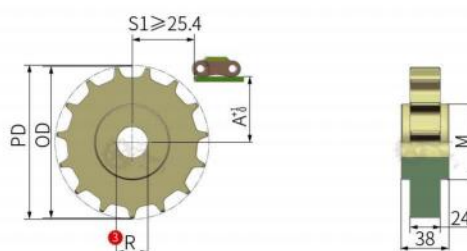


Order	How to choose 1-4	Item <sup>1</sup> -Teeth <sup>2</sup> -Bore <sup>3</sup> -Characteristic <sup>4</sup>
00	Part.	JS YS300-11-12T-R25-C1

Item <sup>1</sup>	Teeth <sup>2</sup>	Bore <sup>3</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS300-11	12T	25, 30, 35, 40	30, 38.1, 40	98.14	96	70	43	0.18
	16T			130.2	128.2	100	59	0.22
	19T			154.32	152		71	0.25
	21T			170.42	168		79	0.28

Characteristic <sup>4</sup>	Colour	Material
1	Light yellow	Nylon

## YS300-11 Machined idler sprocket

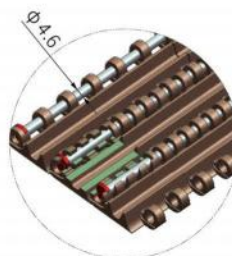
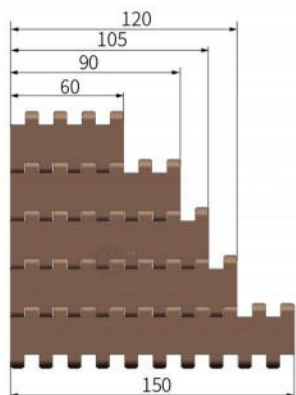
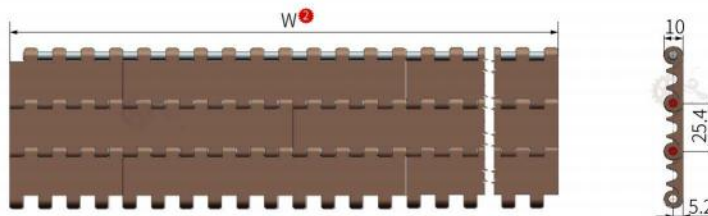


Order	How to choose 1-4	Item <sup>1</sup> -Teeth <sup>2</sup> -Bore <sup>3</sup> -Characteristic <sup>4</sup>
00	Part.	JI YS300-11-12T-R25-C1

Item <sup>1</sup>	Teeth <sup>2</sup>	Bore <sup>3</sup> R	PD	OD	M	A	Weight (Kg)
JI YS300-11	12T	25, 30, 35, 40	98.14	96	70	43	0.18
	16T		130.2	128.2	100	59	0.22
	19T		154.32	152		71	0.25
	21T		170.42	168		79	0.28

Characteristic <sup>4</sup>	Colour	Material
1	Light yellow	Nylon



**YS300-14 Modular belt**


How to choose <sup>①-③</sup>	Item <sup>①</sup> -Width <sup>②</sup> -Characteristic <sup>③</sup>
Part.	YS300-14-W60-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m²)
YS300-14	60、90、105、120、150、 150+15*N(N=0、1、2...)	25.4	0%	8.60

Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	White	PP	PP	≤15000	10~80



Sprocket  
P328~329



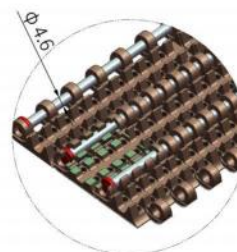
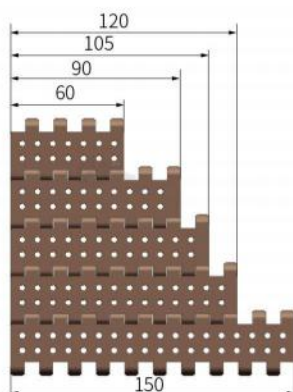
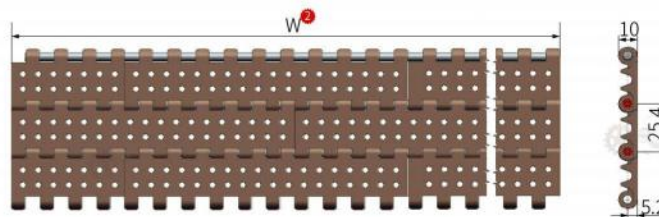
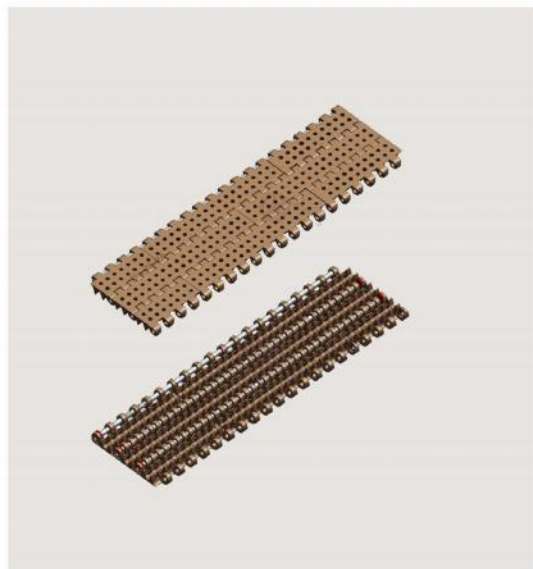
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS300-15 Modular belt



Modular belt

Order	How to choose ①-③	Item <sup>①</sup> -Width <sup>②</sup> -Characteristic <sup>③</sup>
	Part.	YS300-15-W60-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m²)
YS300-15	60、90、105、120、150、 150+15*N(N=0、1、2...)	25.4	14%	5.90

Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	White	PP	PP	≤15000	10~80



Sprocket  
P328~329



Wear Strip  
P127~131

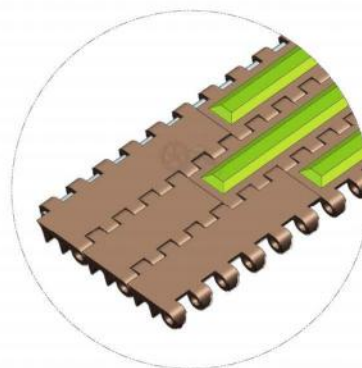
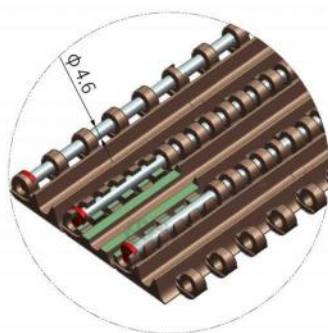
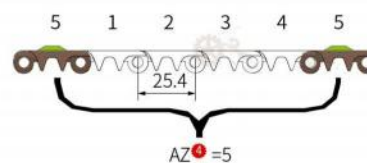
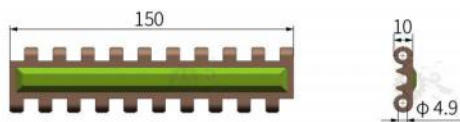
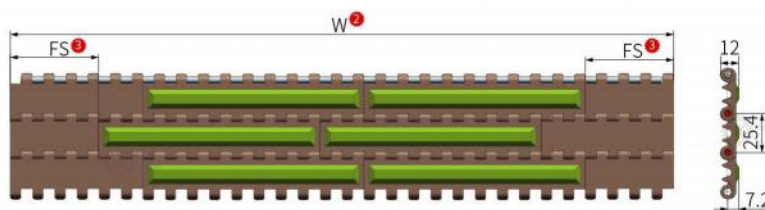
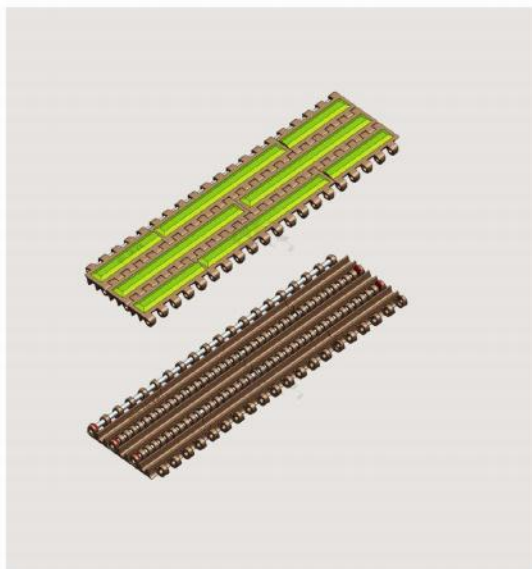


Return Wheel  
P153~166





## YS300-16 Modular belt



How to choose ①-⑤	Item ①-Width ②-Rubber indent ③-Rubber pitch ④-Characteristic ⑤
Part.	YS300-16-W150-FS60-AZ5-C1

Item ①	Width W ②	Rubber indent FS ③	Rubber pitch AZ ④	Pitch	Open area	Weight (Kg/m²)
YS300-16	150*N (N=1, 2, 3...)	0, 60, 90	1, 2, 3...	25.4	0%	9.00

Characteristic ⑤	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Rubber	Belt	Rubber	Pin		
1	White	Green	PP	TPE	PP	≤15000	10~80
2	Coffee	Green	POM	TPU		≤20000	



Sprocket  
P328~329



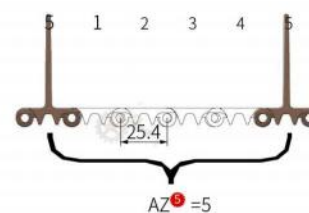
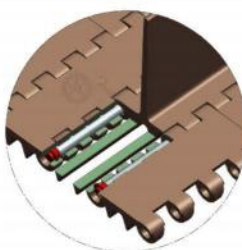
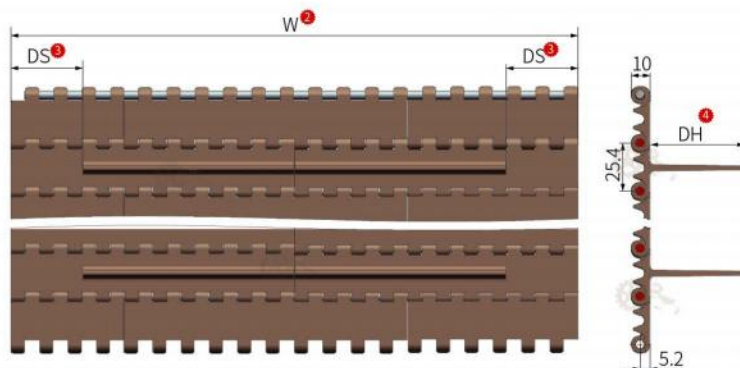
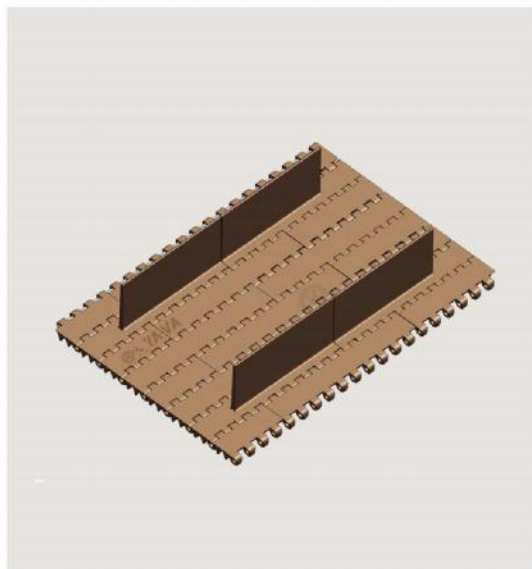
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS300-14/15 Modular belt (Only with flight)



How to choose ①-⑥ Item ①-Width ②-Flight indent ③-Flight height ④-Flight pitch ⑤-Characteristic ⑥  
Part. YS300-14-W150-DS30-DH25-AZ5-C1

Item ①	Width W ②	Flight indent DS ③	Flight height DH ④	Flight pitch AZ ⑤	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS300-14	150*N (N=1, 2, 3...)	30, 45, 60	25, 50, 75	1, 2, 3,.....	25.4	0%	9.50
YS300-15						14%	6.80

Characteristic ⑥	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Flight	Belt	Flight	Pin		
1	White	White	PP	PP	PP	≤15000	10~80



Sprocket  
P328~329

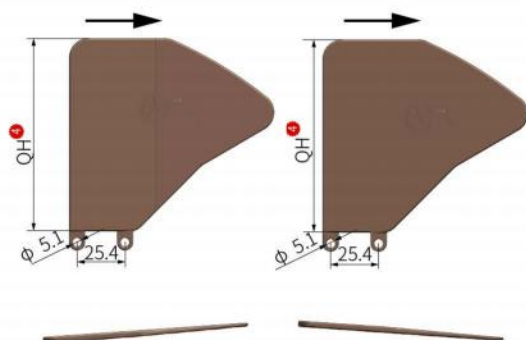
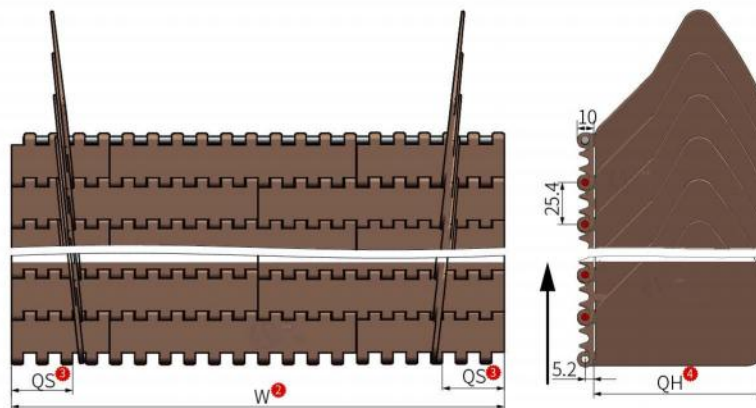


Wear Strip  
P127~131



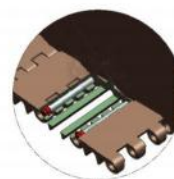
Return Wheel  
P153~166



**YS300-14/15 Modular belt (Only with sideguards)**


Left sideguards

Right sideguards



How to choose ①-⑤ Item ①-Width ②-Sideguards indent ③-Sideguards height ④-Characteristic ⑤  
Part. YS300-14-W150-QS30-QH60-C1

Item ①	Width W ②	Sideguards indent QS ③	Sideguards height QH ④	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS300-14	150*N (N=1, 2, 3,...)	30, 45, 60	60, 100	25.4	0%	11.00
YS300-15					14%	8.40

Characteristic ⑤	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Sideguards	Belt	Sideguards	Pin		
1	White	White	PP	PP	PP	≤15000	10~80

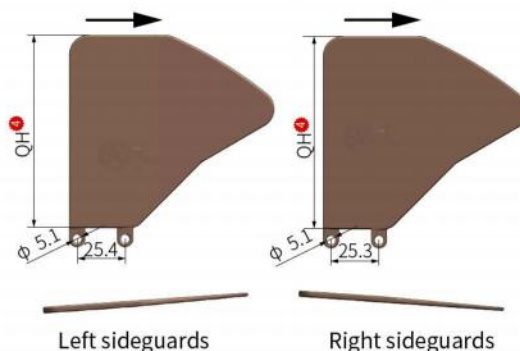
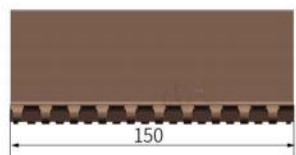
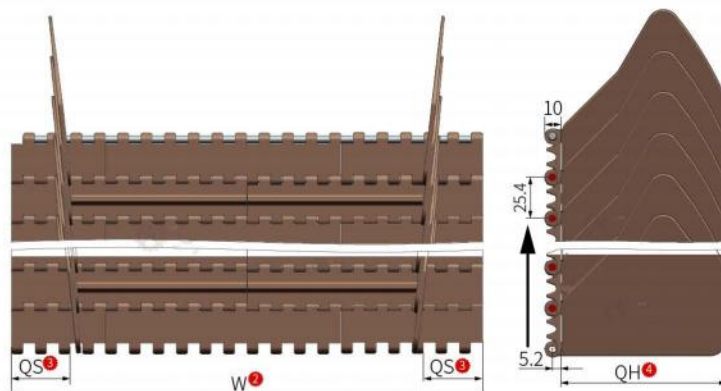
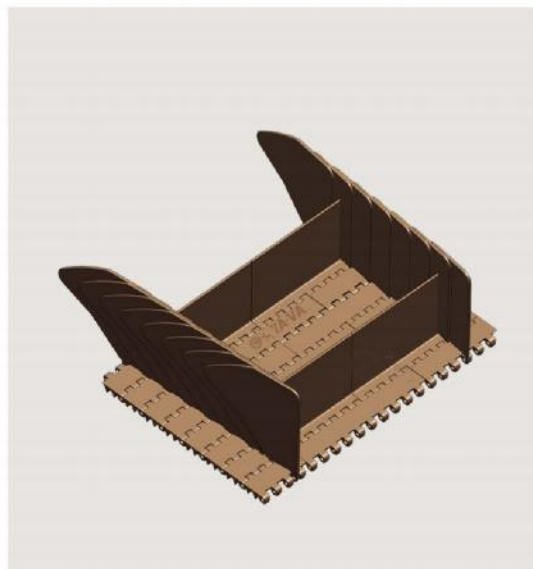

Sprocket  
P328~329

Wear Strip  
P127~131

Return Wheel  
P153~166

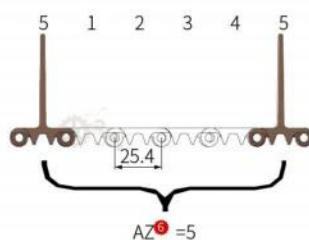



## YS300-14/15 Modular belt (With sideguards and flight)



Left sideguards

Right sideguards



AZ=5



How to choose ①-⑦	Item ①-Width ②-Sideguards indent ③-Sideguards height ④-Flight height ⑤-Flight pitch ⑥-Characteristic ⑦
Part.	YS300-14-W150-QS30-QH60-DH25-AZ5-C1

Item ①	Width W ②	Sideguards indent QS ③	Sideguards height QH ④	Flight height DH ⑤	Flight pitch AZ ⑥	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS300-14	150*N (N=1, 2, 3...)	30, 45, 60	60, 100	25, 50, 75	1, 2, 3, .....	25.4	0%	11.90
YS300-15							14%	9.20

Characteristic ⑦	Colour			Material				Working load (N/M)	Working temperature (°C)
	Belt	Sideguards	Flight	Belt	Sideguards	Flight	Pin		
1	White	White	White	PP	PP	PP	PP	≤15000	10~80

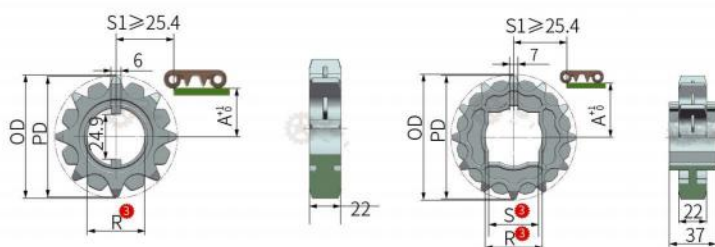
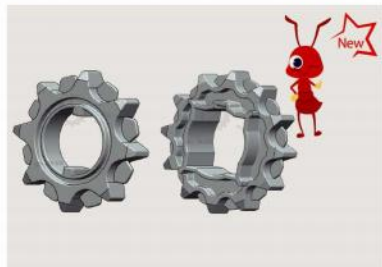

Sprocket  
P328~329

Wear Strip  
P127~131

Return Wheel  
P153~166




## YS300-14/15/16 Molded drive sprocket



How to choose ①-④ Item ①-Teeth ②-Bore ③-Characteristic ④

Part.

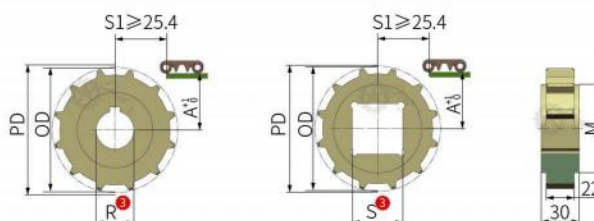
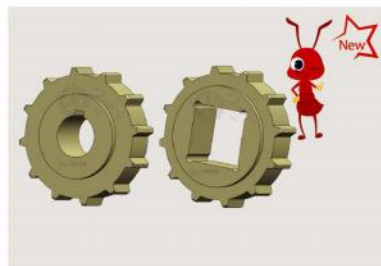
ZS YS300-14-8T-R30-C1

Item ①	Teeth ②	Bore ③		PD	OD	M	A	Weight (Kg)
		Round	Square					
ZS YS300-14	8T	30	\	66.37	67.1	\	27.7	0.04
	12T	45	38.1、40	98.14	98	80	43.7	0.10

Characteristic ④	Colour	Material
1	White	POM



## YS300-14/15/16 Machined drive sprocket

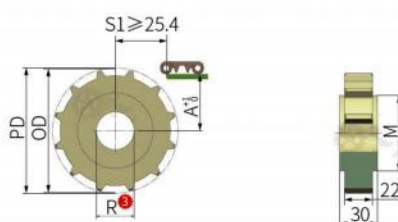


Order	How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
	Part.	JS YS300-14-10T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS300-14	10T	25, 30, 35, 40	30	82.2	82	60	36.1	0.08
	12T		30, 38.1, 40	98.14	98	70	44.1	0.12
	16T			130.2	130	80	60.1	0.18
	18T			146.27	146		68.2	0.22

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon

## YS300-14/15/16 Machined idler sprocket



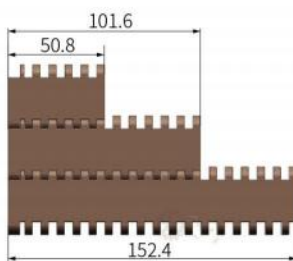
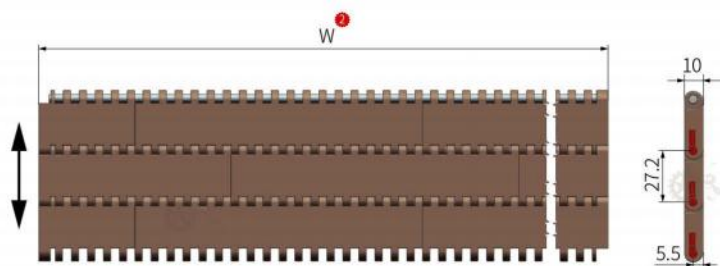
Order	How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
	Part.	J1 YS300-14-10T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup> R	PD	OD	M	A	Weight (Kg)
J1 YS300-14	10T	25, 30, 35, 40	82.2	82	60	36.1	0.08
	12T		98.14	98	70	44.1	0.12
	16T		130.2	130	80	60.1	0.18
	18T		146.27	146		68.2	0.22

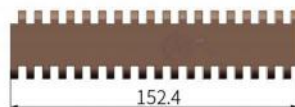
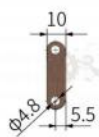
Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon



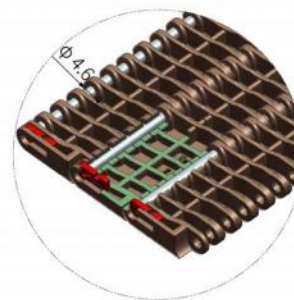
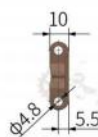
## YS400-1 Modular belt



Side module



Middle module



How to choose ①-③	Item <sup>①</sup> -Width <sup>②</sup> -Characteristic <sup>③</sup>
Part.	YS400-1 -W152.4-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS400-1	152.4*N (N=1, 2, 3...)	27.2	0%	6.70

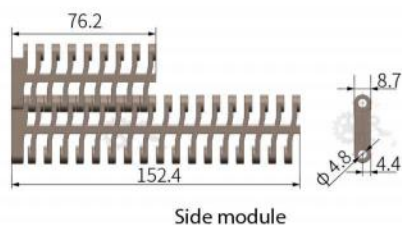
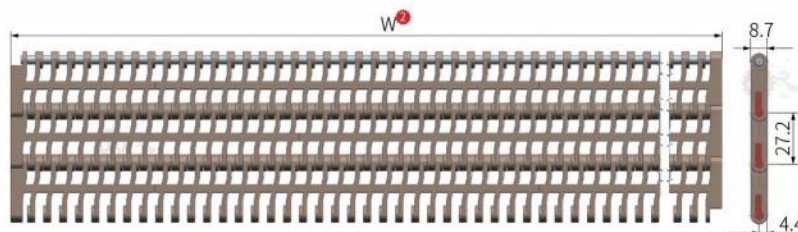
Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	Blue	POM	PP	≤21500	10~80
2	White				


Sprocket  
P339~340

Wear Strip  
P127~131

Return Wheel  
P153~166

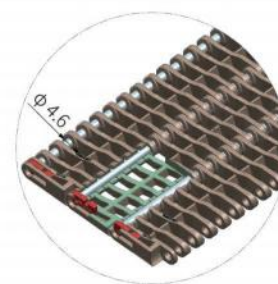

## YS400-2 Modular belt



Side module



Middle module



Modular belt



How to choose ①-③ Item ①-Width ②-Characteristic ③

Part.

YS400-2 -W228.6-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m²)
YS400-2	228.6+203.2*N (N=0、1、2...)	27.2	38%	7.83

Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	Blue	POM	PP	≤21500	10~80



Sprocket  
P339~340



Wear Strip  
P127~131

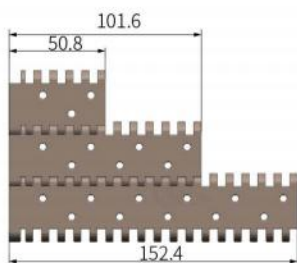
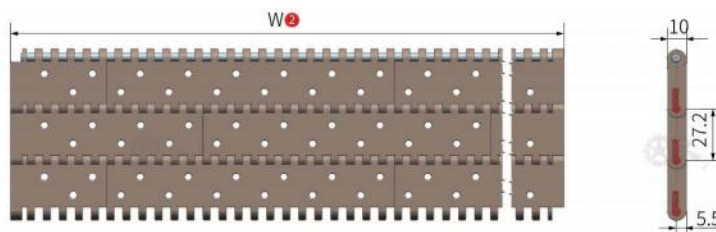


Return Wheel  
P153~166

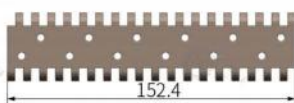
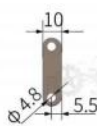




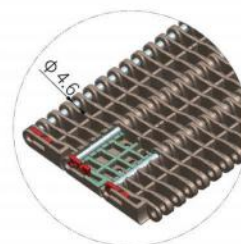
## YS400-3 Modular belt



Side module



Middle module



How to choose ①-③	Item <sup>①</sup> -Width <sup>②</sup> -Characteristic <sup>③</sup>
Part.	YS400-3-W152.4-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS400-3	152.4*N (N=1, 2, 3...)	27.2	10%	6.70

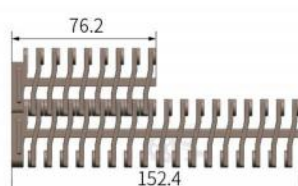
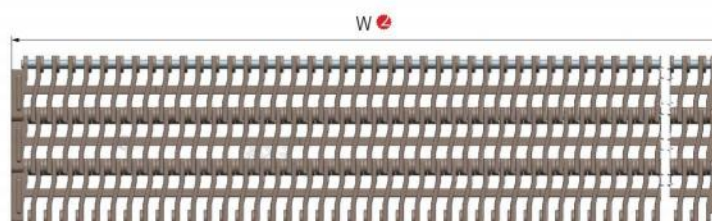
Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	Blue	POM	PP	≤21500	10~80
2	White				


Sprocket  
P339~340

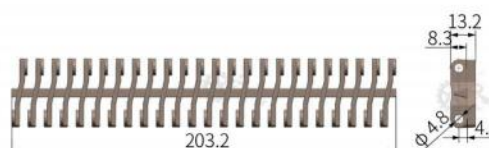
Wear Strip  
P127~131

Return Wheel  
P153~166

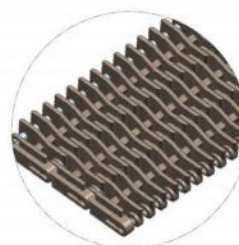
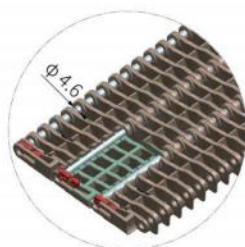

## YS400-4 Modular belt



Side module



Middle module



Modular belt



How to choose ①-③	Item ①-Width ②-Characteristic ③
Part.	YS400-4-W228.6-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS400-4	228.6+203.2*N (N=0、1、2...)	27.2	38%	7.83

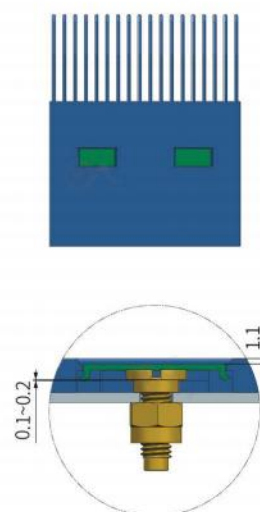
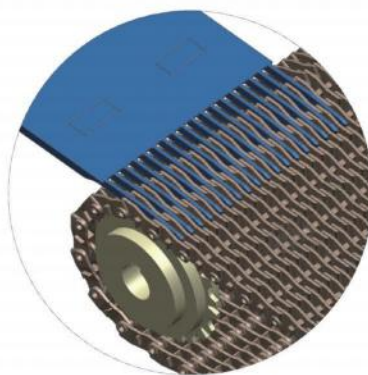
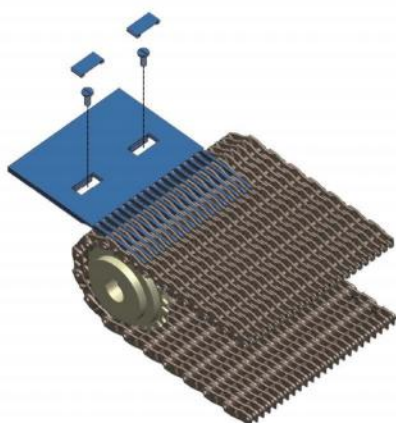
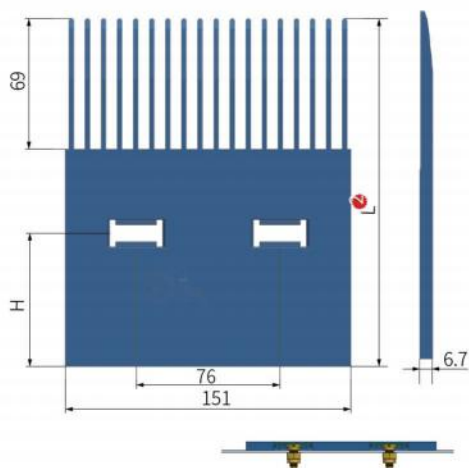
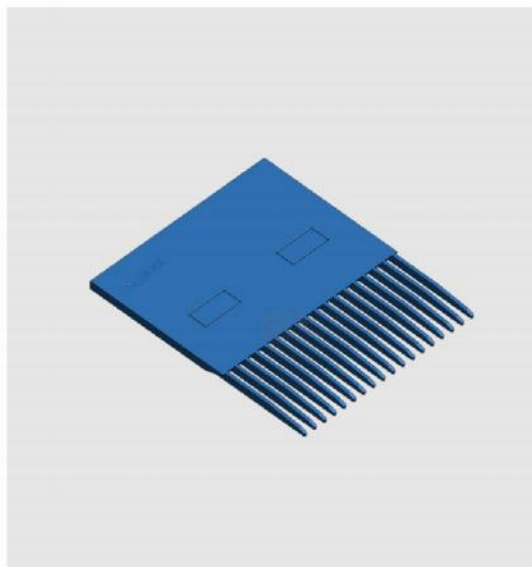
Characteristic <sup>①</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	Blue	POM	PP	≦21500	10~80


Sprocket  
P339~340

Wear Strip  
P127~131

Return Wheel  
P153~166


## YS400-4 Comb plate



Modular belt



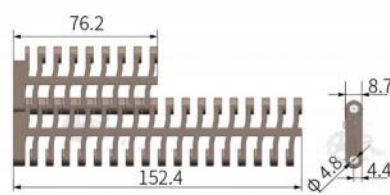
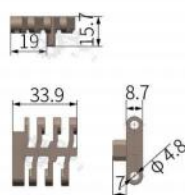
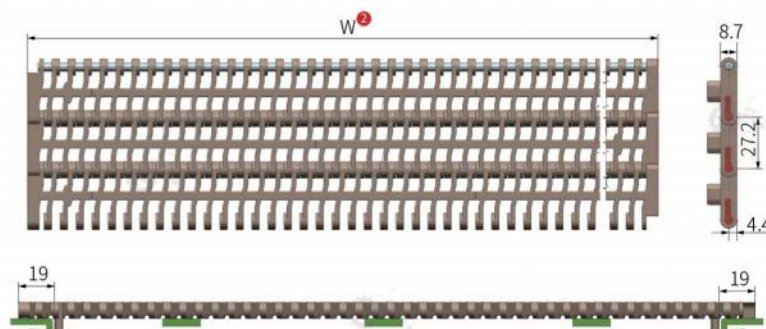
How to choose <sup>①-③</sup>	Item <sup>①</sup> - Length <sup>②</sup> - Characteristic <sup>③</sup>
Part.	YS400-SZB-L164-C1

Item <sup>①</sup>	Length <sup>②</sup> L	Width <sup>②</sup> W	H	Weight (Kg)
YS400-SZB	164	151	52	0.15
	182		70	0.17
Characteristic <sup>③</sup>		Belt colour		Material
1		Blue		POM

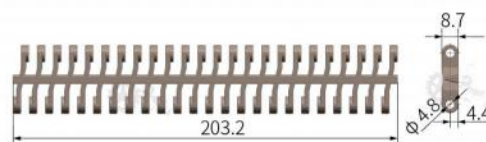




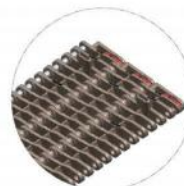
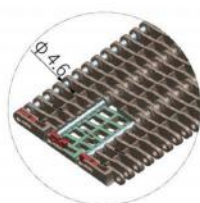
## YS400-5 Modular belt



Side module



Middle module



Modular belt



How to choose <sup>①</sup>-<sup>③</sup> Item <sup>①</sup>-Width <sup>②</sup>-Characteristic <sup>③</sup>  
Part. YS400-5-W100-C1

Item <sup>①</sup>	Width <sup>②</sup> W	Limit indent	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS400-5	100+203.2*N (N=0, 1, 2,...) 186.2+203.2*N (N=0, 1, 2,...)	19	27.2	38%	7.30

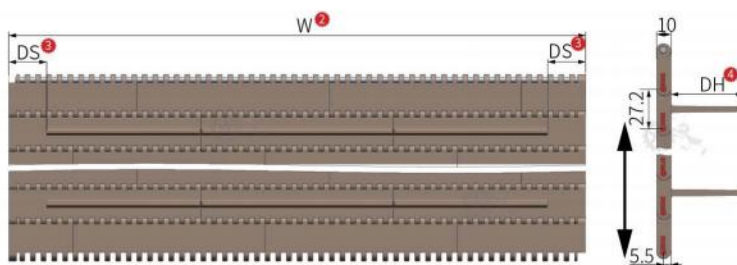
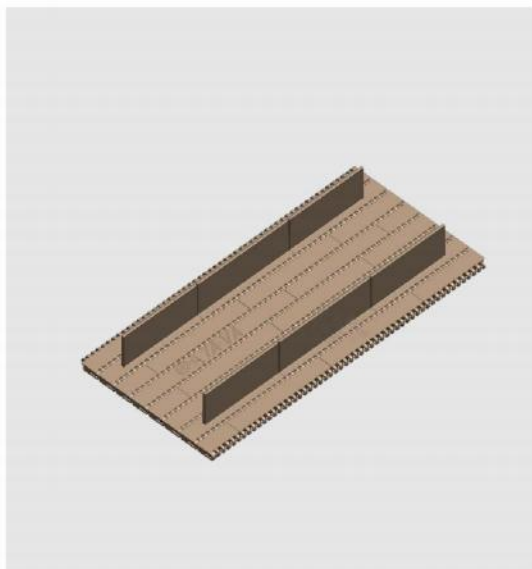
Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	Blue	POM	PP	≤21500	10~80


Sprocket  
P339~340

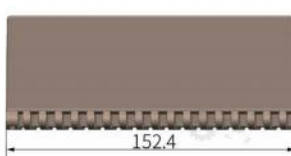
Wear Strip  
P127~131

Return Wheel  
P153~166




**YS400-1/3 Modular belt (Only with flight)**


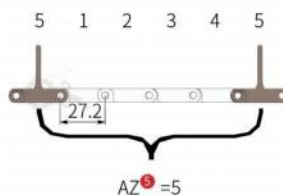
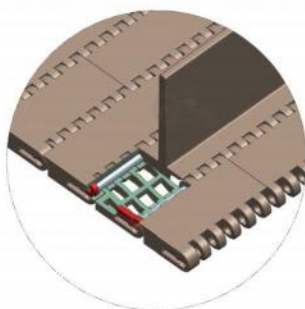
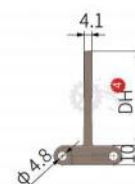
Side flight



Side flight



Middle flight



How to choose ①-⑥	Item ①-Width ②-Flight indent ③-Flight height ④-Flight pitch ⑤-Characteristic ⑥
Part.	YS400-1-W152.4-DS30-DH25-AZ5-C1

Item ①	Width W ②	Flight indent DS ③	Flight height DH ④	Flight pitch AZ ⑤	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS400-1	152.4*N (N=1, 2, 3...)	30, 42.3, 50.8	25, 32, 50	1, 2, 3, .....	27.2	0%	7.50
YS400-3						10%	7.50

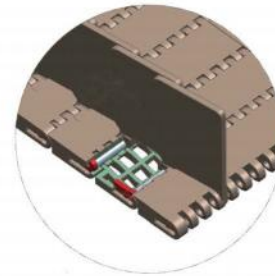
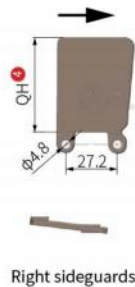
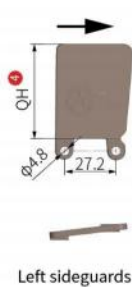
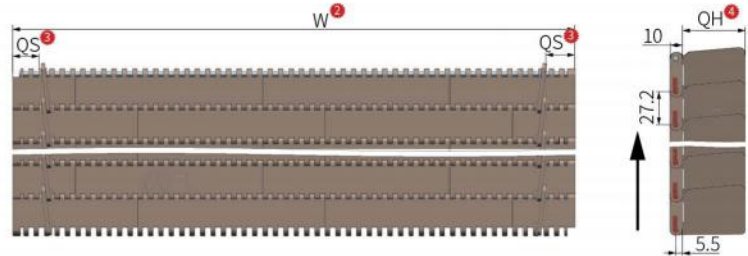
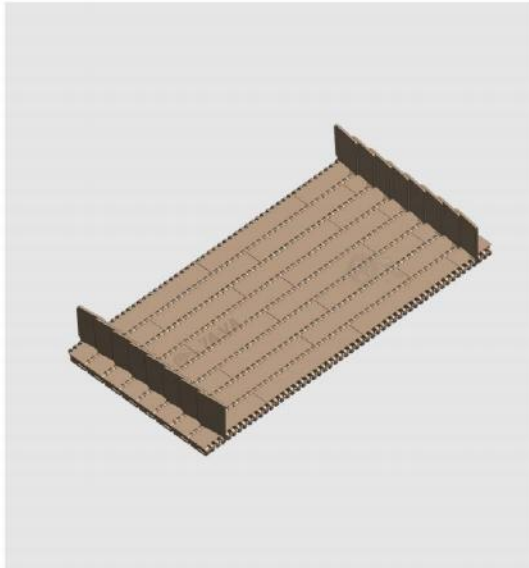
Characteristic ⑥	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Flight	Belt	Flight	Pin		
1	Blue	Blue	POM	POM	PP	≤21500	10~80
2	White	White					


Sprocket  
P339~340

Wear Strip  
P127~131

Return Wheel  
P153~166


## YS400-1/3 Modular belt (Only with sideguards)



Modular belt

Order	How to choose 1-5	Item <sup>1</sup> -Width <sup>2</sup> -Sideguards indent <sup>3</sup> -Sideguards height <sup>4</sup> -Characteristic <sup>5</sup>
Part.		YS400-1-W152.4-QS21-QH50-C1

Item <sup>1</sup>	Width W <sup>2</sup>	Sideguards indent QS <sup>3</sup>	Sideguards height QH <sup>4</sup>	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS400-1	152.4*N (N=1, 2, 3...)	21, 33, 42	50	27.2	0%	7.70
YS400-3					10%	7.70

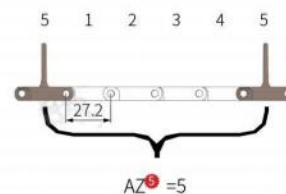
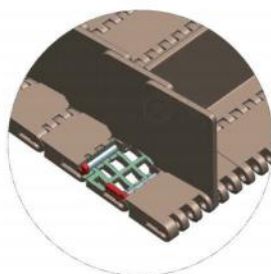
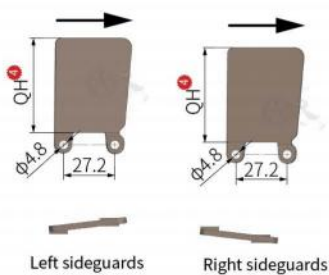
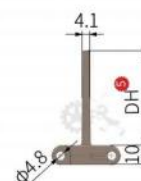
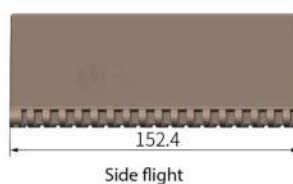
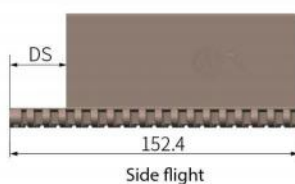
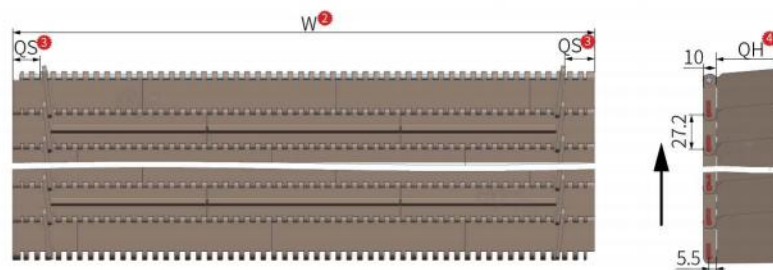
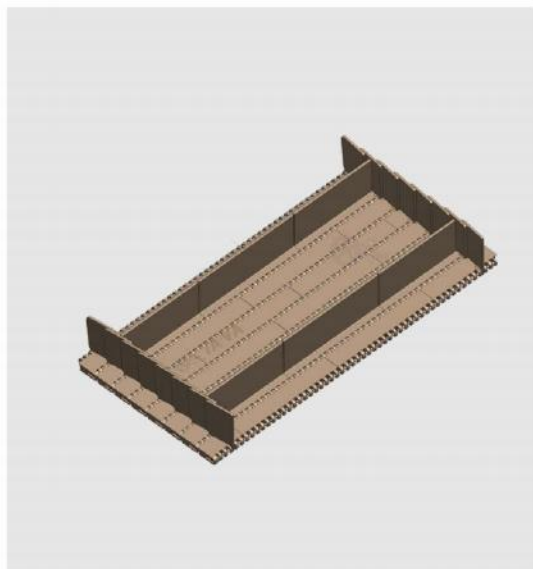
Characteristic <sup>5</sup>	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Sideguards	Belt	Sideguards	Pin		
1	Blue	Blue	POM	POM	PP	≤21500	10~80
2	White	White					


Sprocket  
P339~340

Wear Strip  
P127~131

Return Wheel  
P153~166


## YS400-1/3 Modular belt (With sideguards and flight)



How to choose ①-⑦ Item ①-Width ②-Sideguards indent ③-Sideguards height ④-Flight height ⑤-Flight pitch ⑥-Characteristic ⑦

Part. YS400-1-W152.4-QS21-QH50-DH25-AZ5-C1

Item ①	Width W ②	Sideguards indent QS ③	Sideguards height QH ④	Flight height DH ⑤	Flight pitch AZ ⑥	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS400-1	152.4*N (N=1, 2, 3...)	21, 33, 42	50	25, 32, 50	1, 2, 3, .....	27.2	0%	8.50
YS400-3							10%	8.50

Characteristic ⑦	Colour			Material				Working load (N/M)	Working temperature (°C)
	Belt	Sideguards	Flight	Belt	Sideguards	Flight	Pin		
1	Blue	Blue	Blue	POM	POM	POM	PP	≤21500	10~80
2	White	White	White						



Sprocket  
P339~340



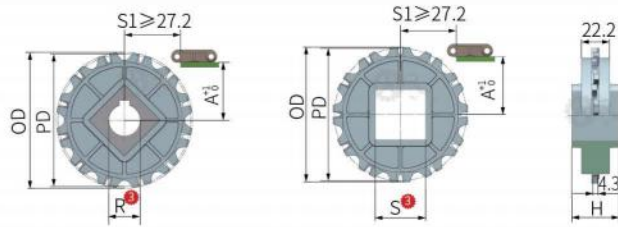
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS400 Molded drive sprocket



Order	How to choose 1-4	Item <sup>1</sup> -Teeth <sup>2</sup> -Bore <sup>3</sup> -Characteristic <sup>4</sup>
00	Part.	ZS YS400-6T-S25-C1

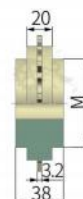
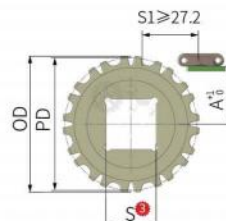
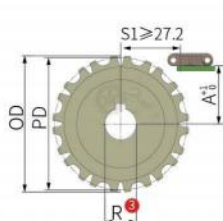
Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
ZS YS400	6T	\	25	54.40	54	21.7	18.5	0.02
	9T	25、30、35	40	79.53	81	34.5	18.5	0.04
	12T			105.09	105.8	47.5	35.0	0.15
	18T			156.64	160.3	73.0	35.0	0.15

Characteristic <sup>①</sup>		Colour	Material
1		White	POM





## YS400 Machined drive sprocket



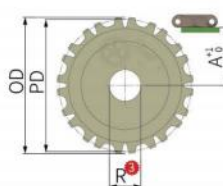
How to choose ①-④ Item<sup>①</sup>-Teeth<sup>②</sup>-Bore<sup>③</sup>-Characteristic<sup>④</sup>

Part. JS YS400-9T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS400	9T	25, 30, 35	20, 25	79.53	81	50	34.5	0.09
	12T	25, 30, 35, 40	30, 38.1, 40	105.09	105.8	80	49.5	0.15
	18T			156.64	160.3	100	73	0.25
	24T			208.40	213	120	99	0.36

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon

## YS400 Machined idler sprocket



How to choose ①-④ Item<sup>①</sup>-Teeth<sup>②</sup>-Bore<sup>③</sup>-Characteristic<sup>④</sup>

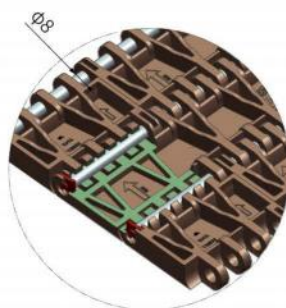
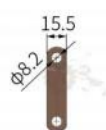
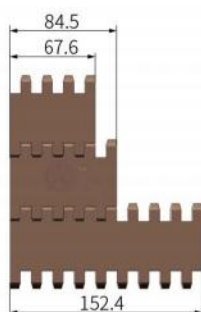
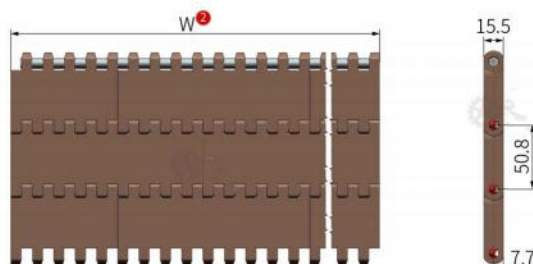
Part. JI YS400-9T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JI YS400	9T	25, 30, 35	79.53	81	50	34.5	0.09
	12T	25, 30, 35, 40	105.09	105.8	80	49.5	0.15
	18T		156.64	160.3	100	73	0.25
	24T		208.40	213	120	99	0.36

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon



## YS500-1 Modular belt



Modular belt

Order	How to choose ①-③	Item ①-Width ②-Characteristic ③
Part.		YS500-1-W84.5-C1

Item ①	Width W ②	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS500-1	152.4*N (N=1, 2, 3...) 84.5+152.4*N (N=0, 1, 2...)	50.8	0%	7.30

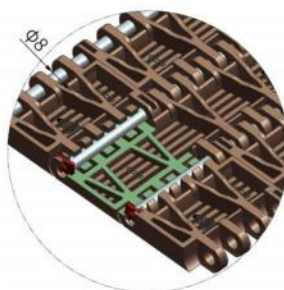
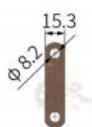
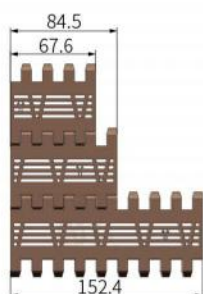
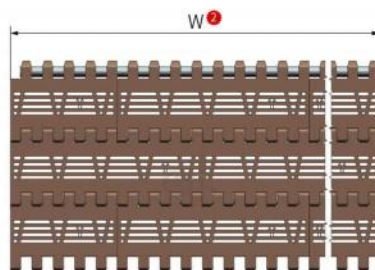
Characteristic ③	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	White	PP	PP	≤15000	10~80
2		POM		≤23000	


Sprocket  
P350~351

Wear Strip  
P127~131

Return Wheel  
P153~166


## YS500-2 Modular belt



How to choose ①-③	Item <sup>①</sup> -Width <sup>②</sup> -Characteristic <sup>③</sup>
Part.	YS500-2-W84.5-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS500-2	152.4*N (N=1, 2, 3...) 84.5+152.4*N (N=0, 1, 2...)	50.8	23%	7.20

Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	White	PP	PP	≤15000	10~80
2		POM		≤23000	



Sprocket  
P350~351



Wear Strip  
P127~131

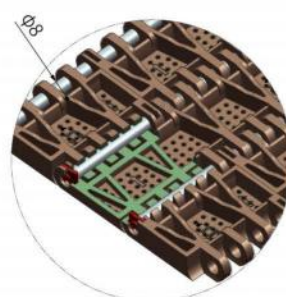
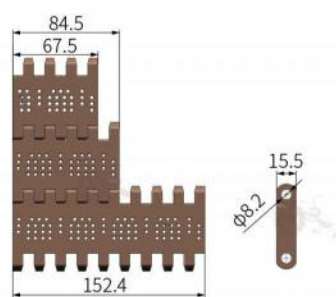
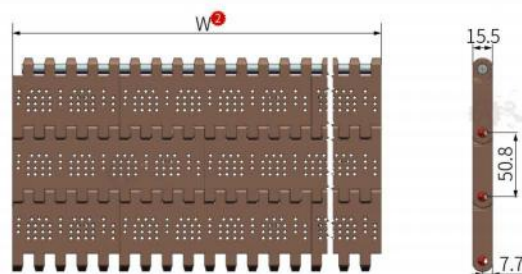


Return Wheel  
P153~166





## YS500-3 Modular belt



Modular belt

Order	How to choose ①-②	Item ①-Width ②-Characteristic ③
Part.		YS500-3-W84.5-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS500-3	152.4*N (N=1、2、3...) 84.5+152.4*N (N=0、1、2...)	50.8	23%	7.20

Characteristic <sup>①</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	White	PP	PP	≤15000	10~80



Sprocket  
P350~351



Wear Strip  
P127~131

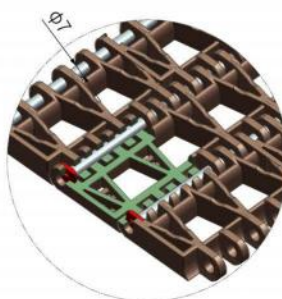
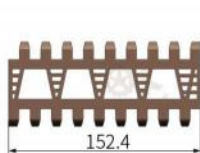
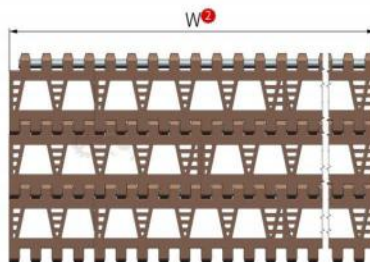
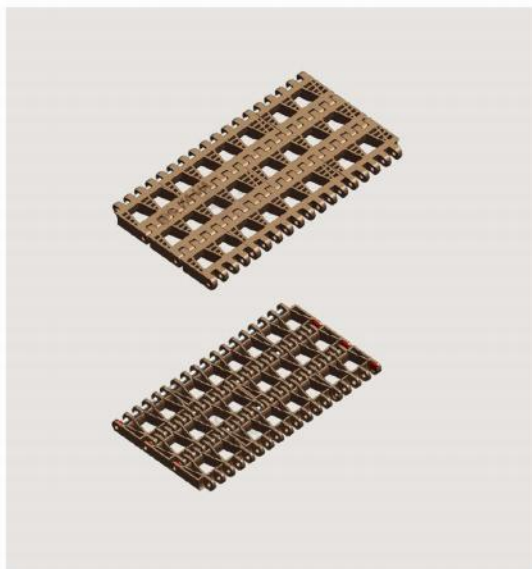


Return Wheel  
P153~166





## YS500-4 Modular belt



How to choose ①-③	Item ①-Width ②-Characteristic ③
Part.	YS500-4-W152.4-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m²)
YS500-4	152.4*N (N=1、2、3...)	50.8	36%	5.00

Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	White	PP	PP	≦15000	10~80



Sprocket  
P350~351



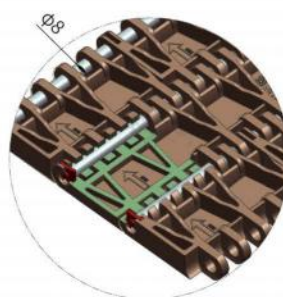
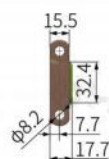
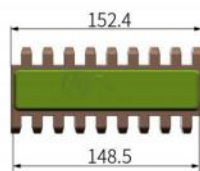
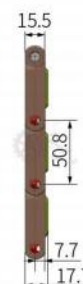
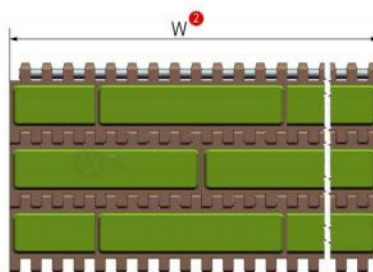
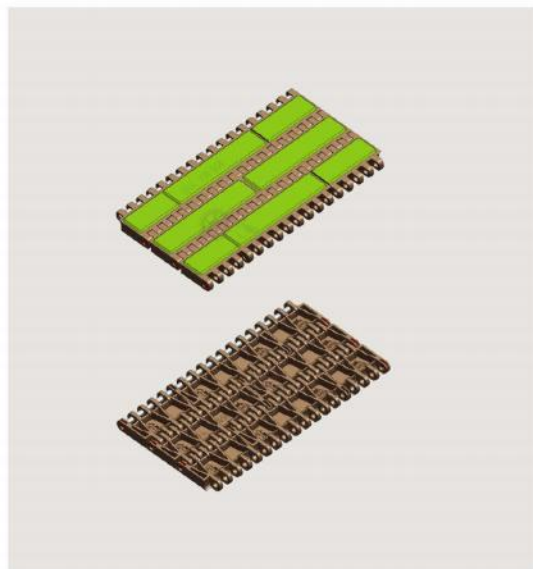
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS500-8 Modular belt



Modular belt



How to choose ①-③ Item①-Width②-Characteristic③  
Part. YS500-8-W152.4-C1

Item <sup>①</sup>	Width W <sup>②</sup>		Pitch		Open area	Weight (Kg/m <sup>2</sup> )
YS500-8	152.4*N (N=1、2、3...)		50.8		0%	7.30

Characteristic <sup>③</sup>	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Rubber	Belt	Rubber	Pin		
1	Blue	White	PP	TPU	PP	≤15000	10~80



Sprocket  
P350~351



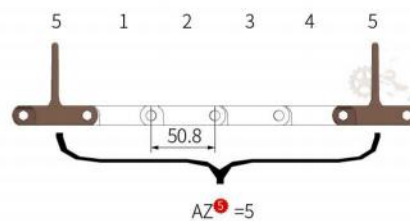
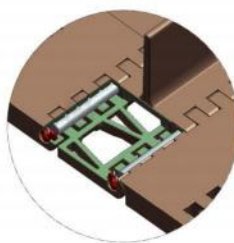
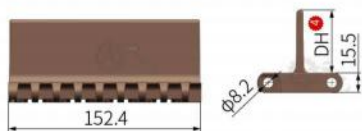
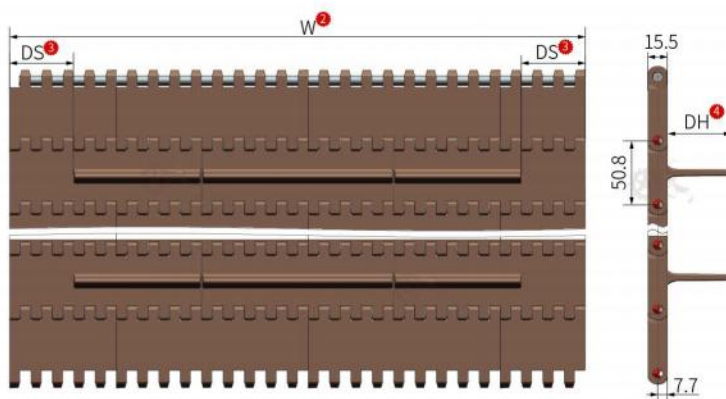
Wear Strip  
P127~131

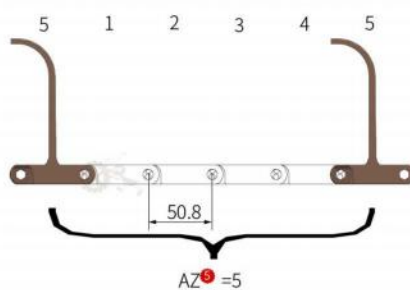
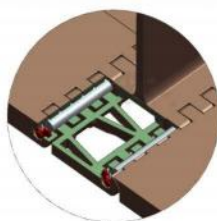
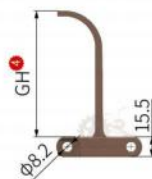
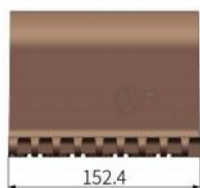
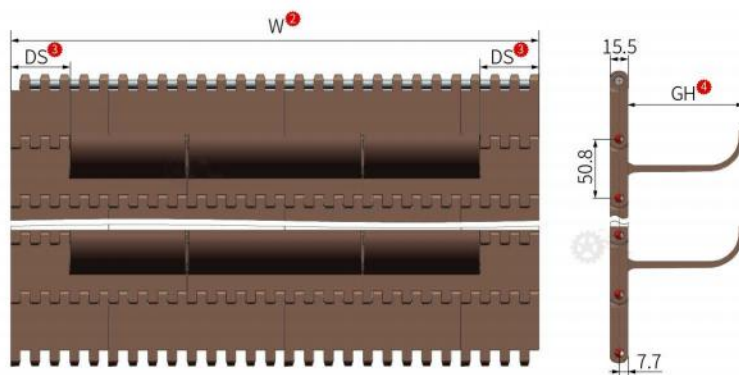


Return Wheel  
P153~166



210322-A

**YS500-1/2/3 Modular belt (Only with flight)**




How to choose ①-⑥ Item ①-Width ②-Flight indent ③-Flight height ④-Flight pitch ⑤-Characteristic ⑥  
Part. YS500-1-W236.9-DS30-DH32-AZ5-C1

Item ①	Width W ②	Flight indent DS ③	Flight height ④		Flight pitch AZ ⑤	Pitch	Open area	Weight (Kg/m²)
			DH	GH				
YS500-1	152.4*N (N=1、2、3...)	30、50	32、50、76、100	100、150	1、2、3.....		0%	8.10
YS500-2						50.8	23%	8.00
YS500-3							23%	8.00

Characteristic ⑥	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Flight	Belt	Flight	Pin		
1	White	White	PP	PP	PP	≤15000	10~80



Sprocket  
P350~351



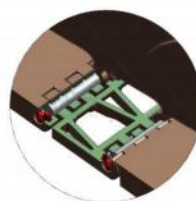
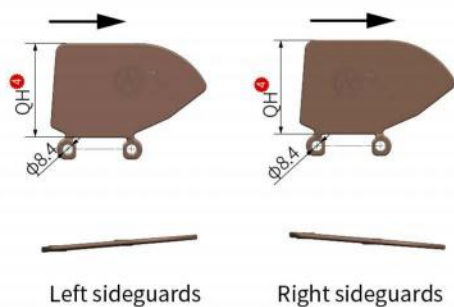
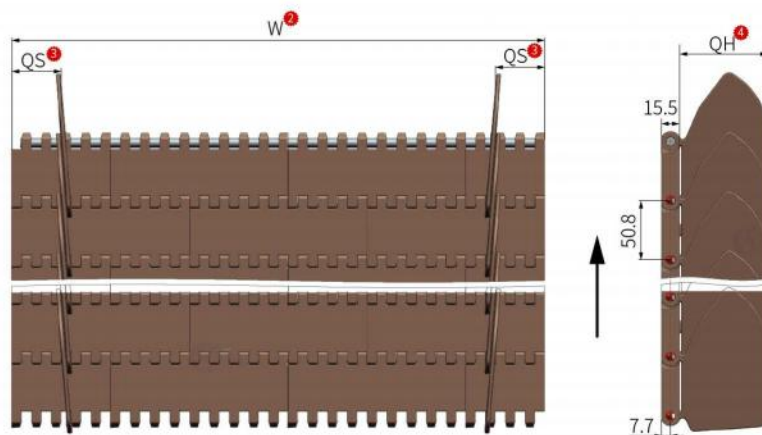
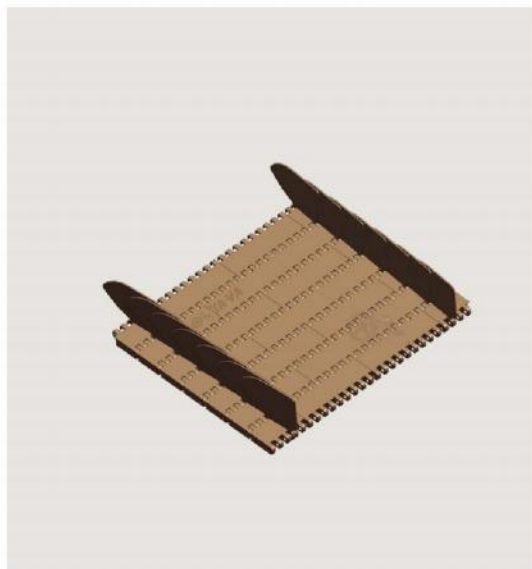
Wear Strip  
P127~131



Return Wheel  
P153~166





**YS500-1/2/3 Modular belt (Only with sideguards)**


How to choose ①-⑤	Item ①-Width ②-Sideguards indent ③-Sideguards height ④-Characteristic ⑤
Part.	YS500-1-W152.4-QS33.8-QH50-C1

Item ①	Width W ②	Sideguards indent QS ③	Sideguards height QH ④	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS500-1	152.4*N (N=1, 2, 3...)	33.8, 50.7, 59.15	50, 76, 100	50.8	0%	8.10
YS500-2					23%	8.00
YS500-3					23%	8.00

Characteristic ⑤	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Sideguards	Belt	Sideguards	Pin		
1	White	White	PP	PP	PP	≤15000	10~80



Sprocket  
P350-351



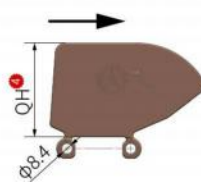
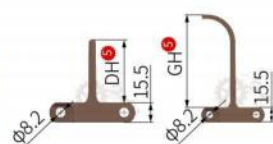
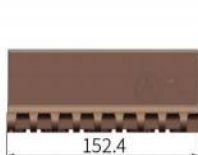
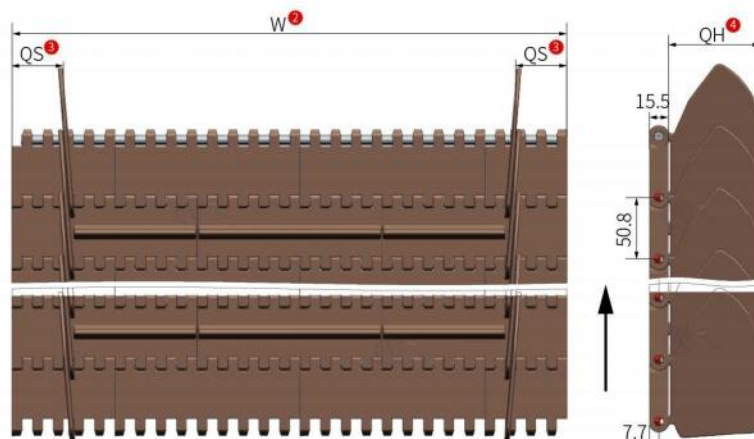
Wear Strip  
P127-131



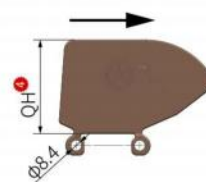
Return Wheel  
P153-166



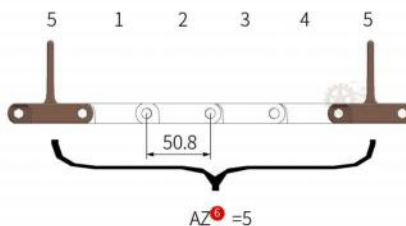
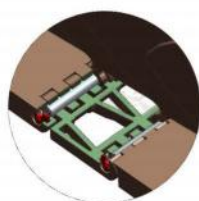
## YS500-1/2/3 Modular belt (With sideguards and flight)



Left sideguards



Right sideguards



Modular belt



How to choose ①-⑦ Item ①-Width ②-Sideguards indent ③-Sideguards height ④-Flight height ⑤-Flight pitch ⑥-Characteristic ⑦  
Part. YS500-1-W152.4-QS33.8-QH50-DH32-AZ5-C1

Item ①	Width W ②	Sideguards indent QS ③	Sideguards height QH ④	Flight height ⑤		Flight pitch AZ ⑥	Pitch	Open area	Weight (Kg/m²)
				DH	GH				
YS500-1	152.4*N (N=1, 2, 3...)	33.8, 50.7, 59.15	50, 76, 100	32, 50, 76, 100	100, 150	1, 2, 3.....	50.8	0%	8.10
YS500-2	84.5+152.4*N (N=1, 2, 3...)							23%	8.00
YS500-3								23%	8.00

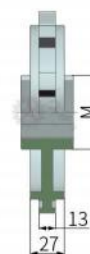
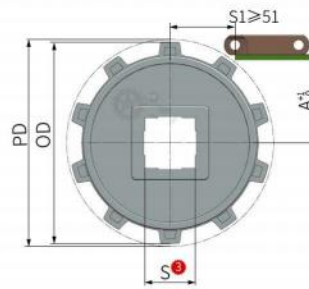
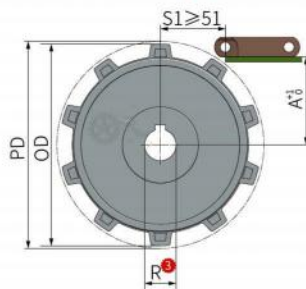
Characteristic ⑦	Colour			Material				Working load (N/M)	Working temperature (°C)
	Belt	Sideguards	Flight	Belt	Sideguards	Flight	Pin		
1	White	White	White	PP	PP	PP	PP	≤15000	10~80


Sprocket  
P350~351

Wear Strip  
P127~131

Return Wheel  
P153~166


## YS500-1/2/3/4/8 Molded drive sprocket

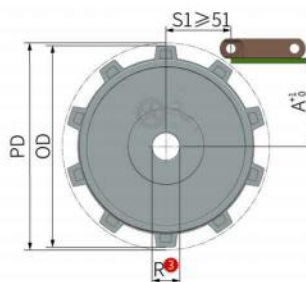


How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.	ZS YS500-8T-R30-C1

Item ①	Teeth ②	Bore ③		PD	OD	M	A	Weight (Kg)
		Round	Square					
ZS YS500	8T	30	40	132.75	127	85	59.0	0.30
	10T	25, 30, 35, 40	40	164.39	160		74.5	0.37
	12T	50, 80	40	196.3	190		90.5	0.47

Characteristic ④	Colour	Material
1	White	POM

## YS500-1/2/3/4/8 Molded idler sprocket



How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.	ZI YS500-10T-R25-C1

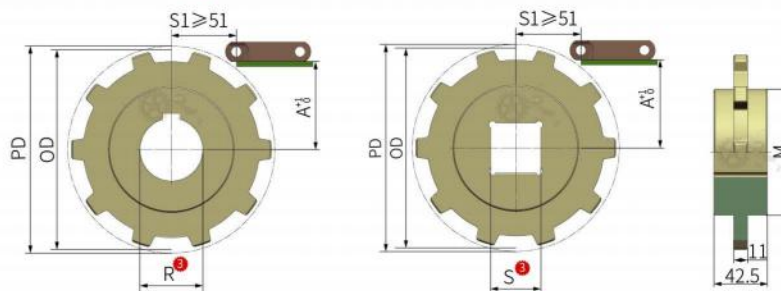
Item ①	Teeth ②	Bore R ③	PD	OD	M	A	Weight (Kg)
ZI YS500	10T	25, 30	149.39	160	15	74.5	0.37
	12T	25, 35	196.3	190		90.5	0.47

Characteristic ④	Colour	Material
1	White	POM





## YS500-1/2/3/4/8 Machined drive sprocket

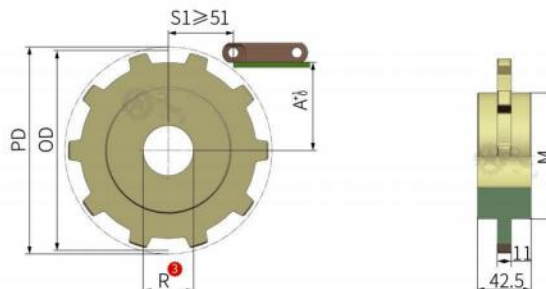


Order	How to choose 1-4	Item <sup>1</sup> -Teeth <sup>2</sup> -Bore <sup>3</sup> -Characteristic <sup>4</sup>
00	Part.	JS YS500-10T-R25-C1

Item <sup>1</sup>	Teeth <sup>2</sup>	Bore <sup>3</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS500	8T	25, 30, 35, 40	30, 38.1, 40, 50	132.75	127	100	59.0	0.30
	9T			148.53	143		67.0	0.34
	10T			164.39	159		74.5	0.37
	12T			196.30	190		90.5	0.47
	14T			228.29	222		106.5	0.68

Characteristic <sup>4</sup>	Colour	Material
1	Light yellow	Nylon

## YS500-1/2/3/4/8 Machined idler sprocket



Order	How to choose 1-4	Item <sup>1</sup> -Teeth <sup>2</sup> -Bore <sup>3</sup> -Characteristic <sup>4</sup>
00	Part.	JS YS500-10T-R25-C1

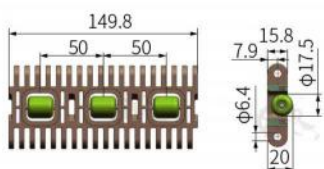
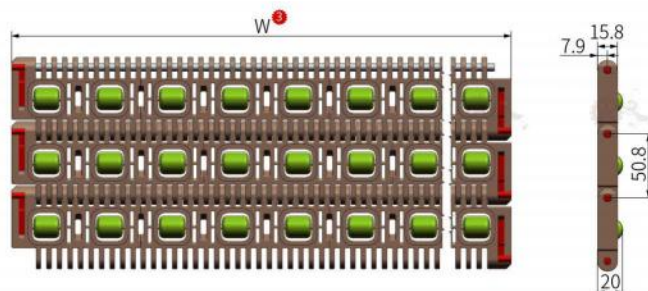
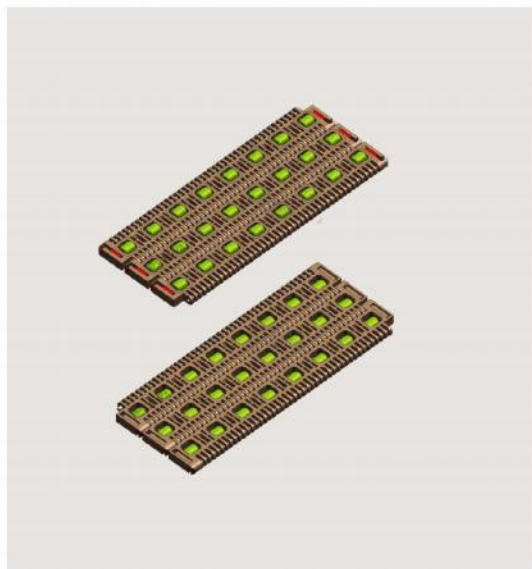
Item <sup>1</sup>	Teeth <sup>2</sup>	Bore <sup>3</sup>	PD	OD	M	A	Weight (Kg)
JI YS500	8T	25, 30, 35, 40	132.75	127	100	59.0	0.30
	9T		148.53	143		67.0	0.34
	10T		164.39	159		74.5	0.37
	12T		196.30	190		90.5	0.47
	14T		228.29	222		106.5	0.68

Characteristic <sup>4</sup>	Colour	Material
1	Light yellow	Nylon

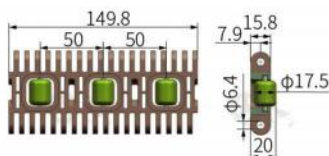




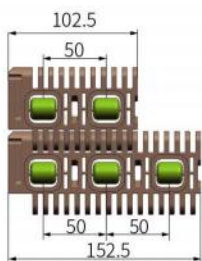
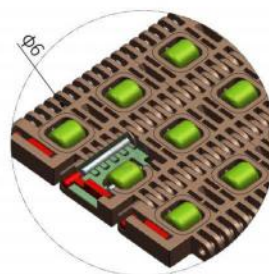
## YS500-5 Modular belt



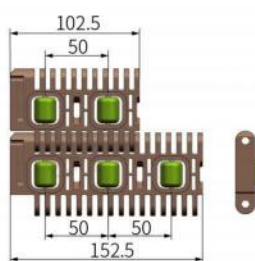
Transverse ball intermediate module



Longitudinal ball intermediate module



Lateral ball side module



Longitudinal ball side module



How to choose ①-④ Item ①-Roller direction ②-Width ③-Characteristic ④

Part.

YS500-5-Z-W254-C1

Item <sup>①</sup>	Roller direction <sup>②</sup>		Width W <sup>③</sup>		Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS500-5	Z Vertical	254+150*N(N=0、1、2...)			50.8	18%	12.20
	H Horizontal						

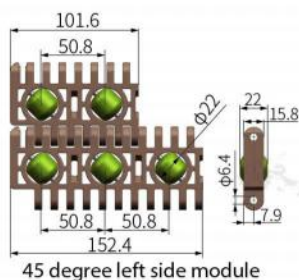
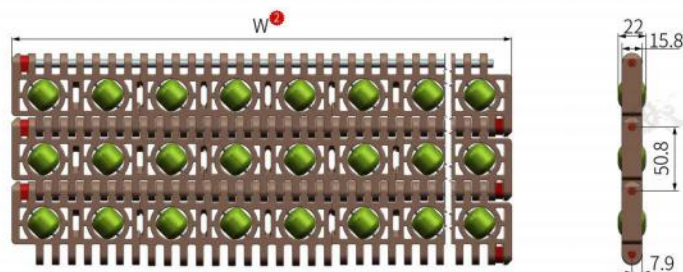
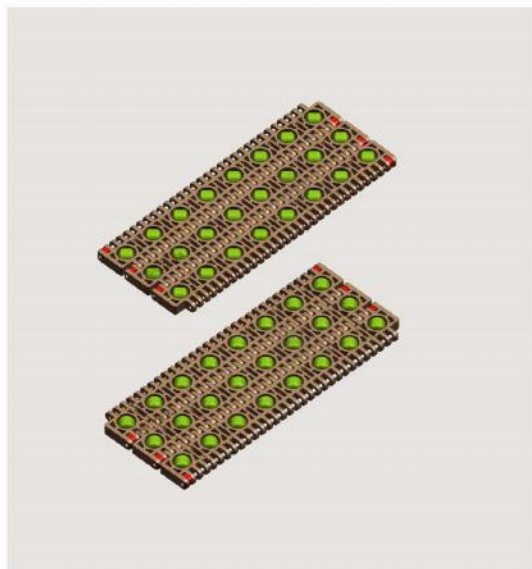
Characteristic <sup>④</sup>	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Roller	Belt	Roller	Pin		
1	Grey	White	PP	PP	PP	≤13500	10~80


Sprocket  
P354

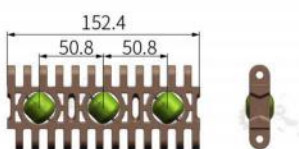
Wear Strip  
P127~131

Return Wheel  
P153~166

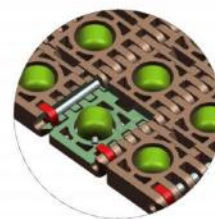

## YS500-9 Modular belt



45 degree left side module



45 degree left middle module



L45°



R45°



90°



180°

Modular belt



How to choose ①-④ Item ①-Width ②-Roller angle ③-Characteristic ④

Part.

YS500-9-W254-TAL45-C1

Item <sup>①</sup>	Width W <sup>②</sup>		Roller angle TA (°) <sup>③</sup>		Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS500-9	254+150*N(N=0、1、2...)		L45		50.8	18%	12.20
			R45				
			90				
			180				

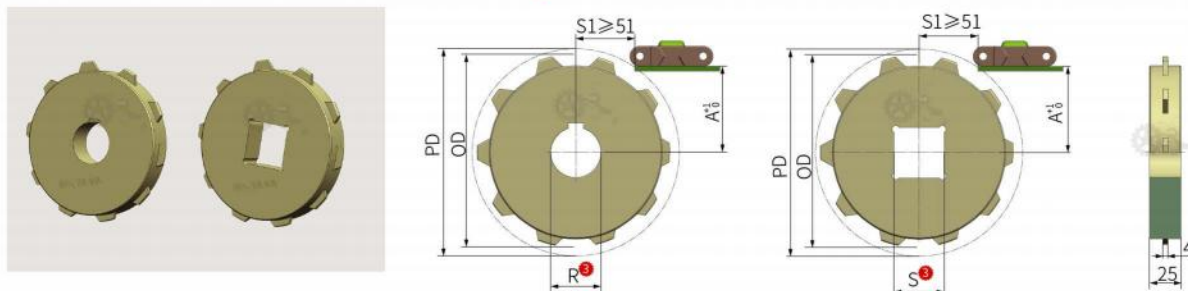
Characteristic <sup>④</sup>	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Roller	Belt	Roller	Pin		
1	White	Blue	PP	PP	PP	≤13500	10~80


Sprocket  
P266

Wear Strip  
P127~131

Return Wheel  
P153~166


## YS500-5/9 Machined drive sprocket

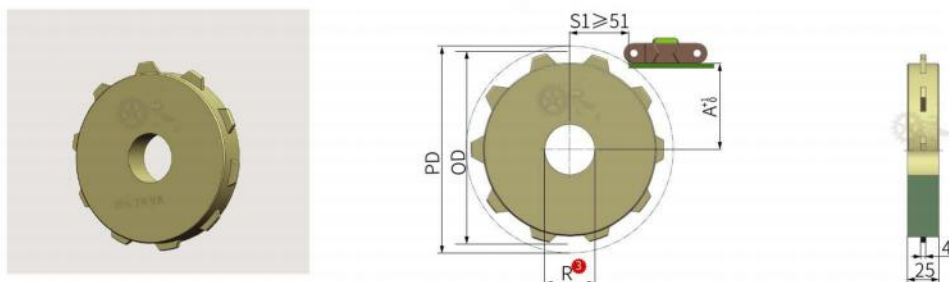


How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.	JS YS500-5-10T-R25-C1

Item ①	Teeth ②	Bore ③		PD	OD	A	Weight (Kg)
		Round	Square				
JS YS500-5	10T	25, 30, 35, 40	30, 38.1	164.4	157.9	74.5	0.41
	12T			196.3	189.5	90.5	0.62

Characteristic ④	Colour	Material
1	Light yellow	Nylon

## YS500-5/9 Machined idler sprocket



How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.	JI YS500-5-10T-R25-C1

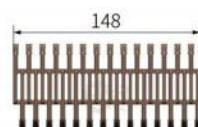
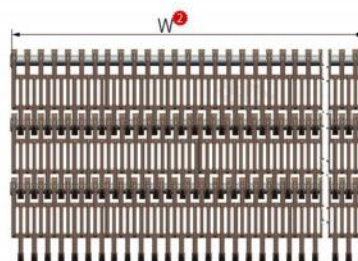
Item ①	Teeth ②	Bore R ③	PD	OD	A	Weight (Kg)
JI YS500-5	10T	25, 30, 35, 40	164.4	157.9	74.5	0.41
	12T		196.3	189.5	90.5	0.62

Characteristic ④	Colour	Material
1	Light yellow	Nylon





## YS500-6 Modular belt



How to choose ①-③ Item ①-Width ②-Characteristic ③  
Part. YS500-6-W148-C1

Item ①	Width W ②	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS500-6	148*N (N=1, 2, 3...)	50.8	26%	10.80

Characteristic ③	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	Coffee	PP	PP	≤15000	10~80



Sprocket  
P266



Wear Strip  
P127~131

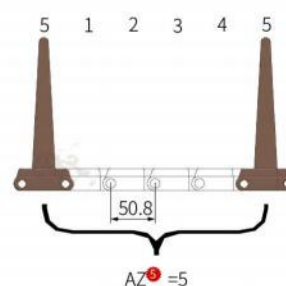
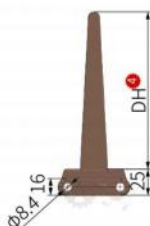
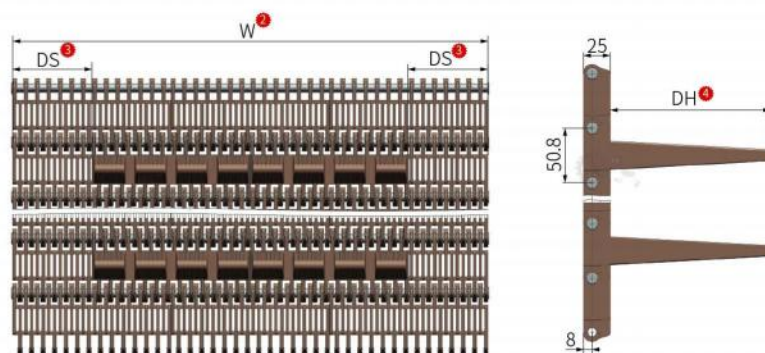


Return Wheel  
P153~166





## YS500-6 Modular belt (Only with flight)



How to choose ①-⑥ Item ①-Width ②-Flight indent ③-Flight height ④-Flight pitch ⑤-Characteristic ⑥  
Part. YS500-6-W444-DS148-DH150-AZ5-C1

Item ①	Width W ②	Flight indent DS ③	Flight height DH ④	Flight pitch AZ ⑤	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS500-6	148*N (N=1, 2, 3...)	148	150	1, 2, 3.....	50.8	26%	10.80

Characteristic ⑥	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Flight	Belt	Flight	Pin		
1	Coffee	Coffee	PP	PP	PP	≤15000	10~80



Sprocket  
P348



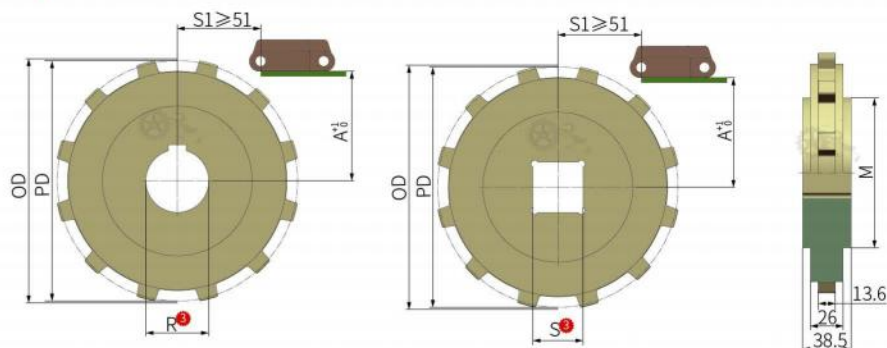
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS500-6 Machined drive sprocket



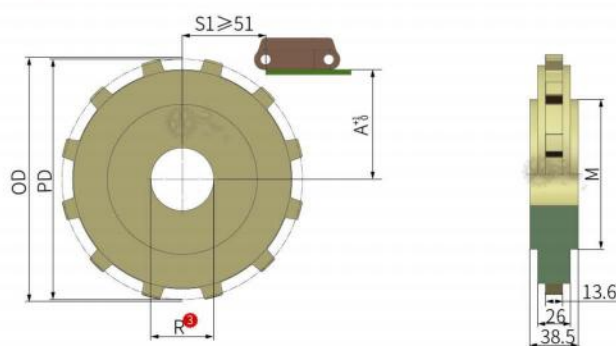
Order OO	How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
	Part.	JS YS500-6-12T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS500-6	12T	25、30、35、40	30、38.1、40、50	193.19	195	120	87.5	0.79

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon

## YS500-6 Machined idler sprocket

Modular belt



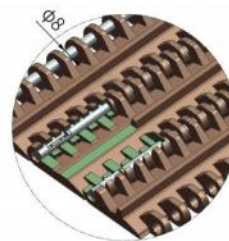
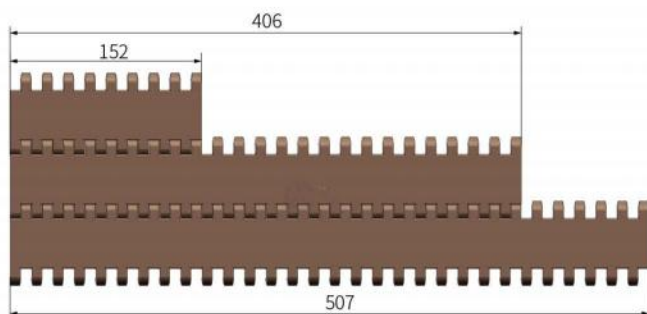
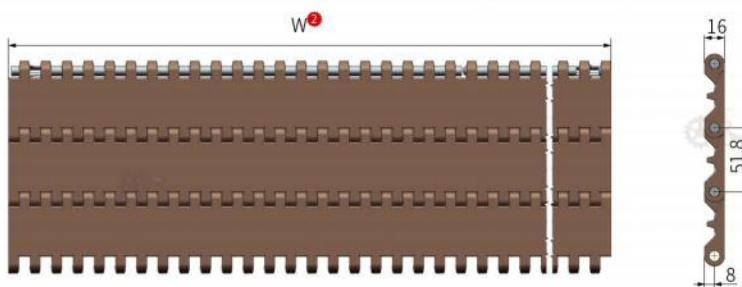
Order OO	How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
	Part.	J1 YS500-6-12T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
J1 YS500-6	12T	25、30、35、40	193.19	195	120	87.5	0.79

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon



## YS600-1 Modular belt



How to choose ①-③	Item <sup>①</sup> -Width <sup>②</sup> -Characteristic <sup>③</sup>
Part.	YS600-1-W152-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m²)
YS600-1	152*N (N=1、2、3...)	51.8	0%	8.93
	406、507			

Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	White	PP	PP	≤16000	10~80



Sprocket  
P363~364



Wear Strip  
P127~131

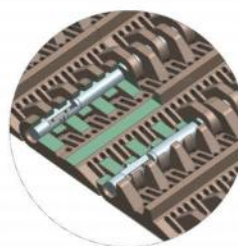
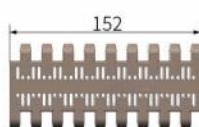
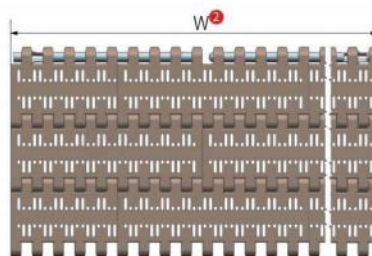
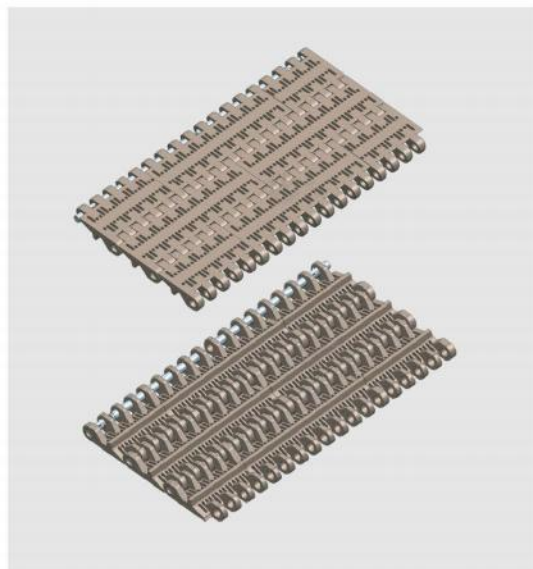


Return Wheel  
P153~166





## YS600-2 Modular belt



Modular belt



How to choose ①-③	Item <sup>①</sup> -Width <sup>②</sup> -Characteristic <sup>③</sup>
Part.	YS600-2-W152-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m²)
YS600-2	152*N (N=1, 2, 3...)	51.8	18%	8.60

Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	White	PP	PP	≤16000	10~80

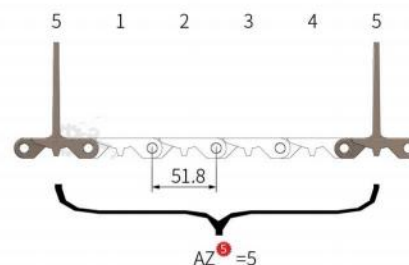
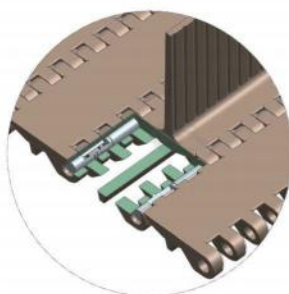
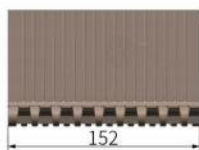
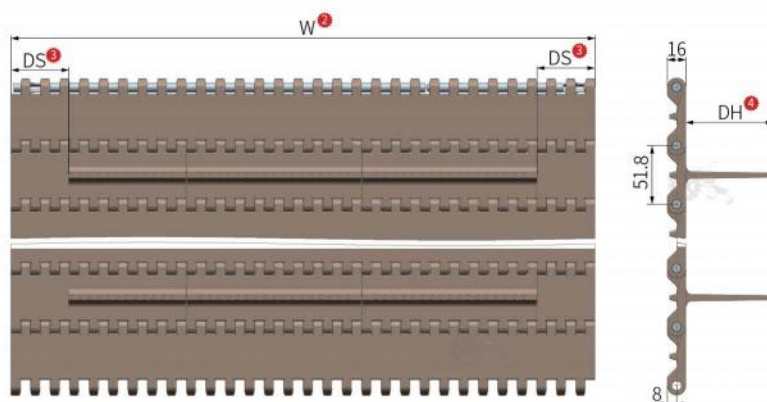
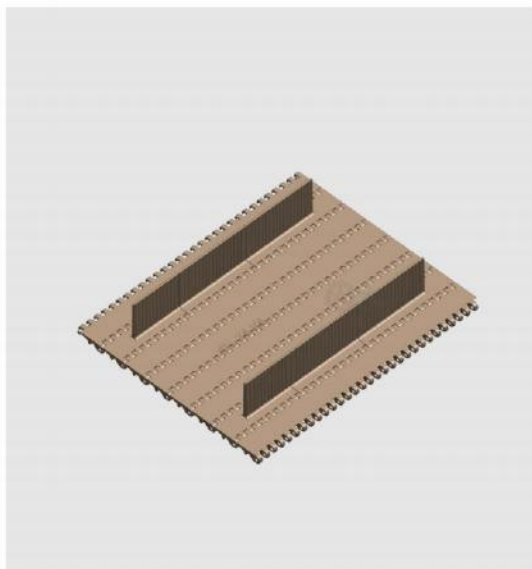

Sprocket  
P363~364

Wear Strip  
P127~131

Return Wheel  
P153~166




## YS600 Modular belt (Only with flight)



How to choose ①-⑥	Item ①-Width ②-Flight indent ③-Flight height ④-Flight pitch ⑤-Characteristic ⑥
Part.	YS600-1-W406-DS33.8-DH50-AZ5-C1

Item ①	Width W ②	Flight indent DS ③	Flight height DH ④	Flight pitch AZ ⑤	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS600-1	406, 507, 152*N (N=1, 2, 3...)	33.8, 50.7, 67.6	50, 76, 100	1, 2, 3, .....	51.8	0%	8.93
YS600-2	152*N (N=1, 2, 3...)					18%	8.60

Characteristic ⑥	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Flight	Belt	Flight	Pin		
1	White	White	PP	PP	PP	≤15000	10~80



Sprocket  
P363~364



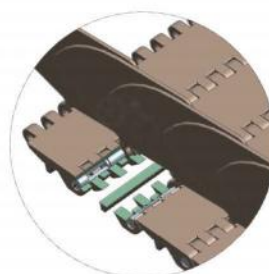
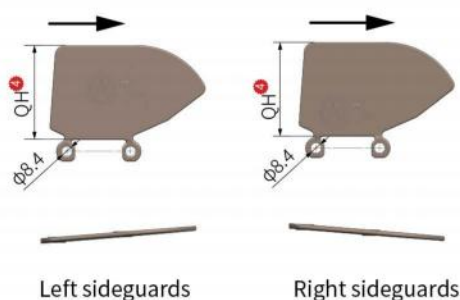
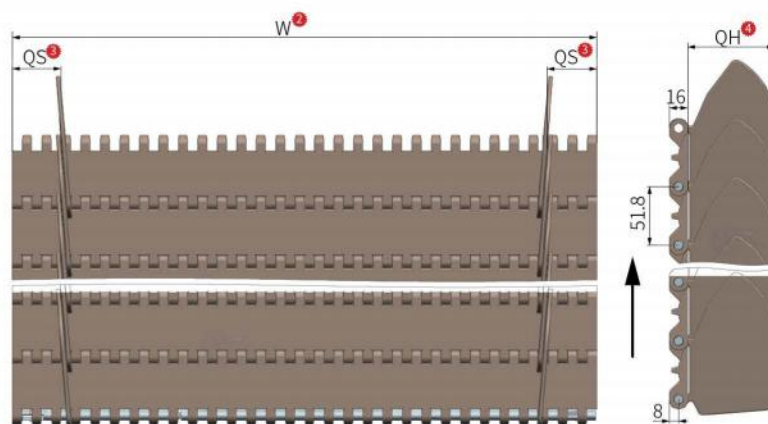
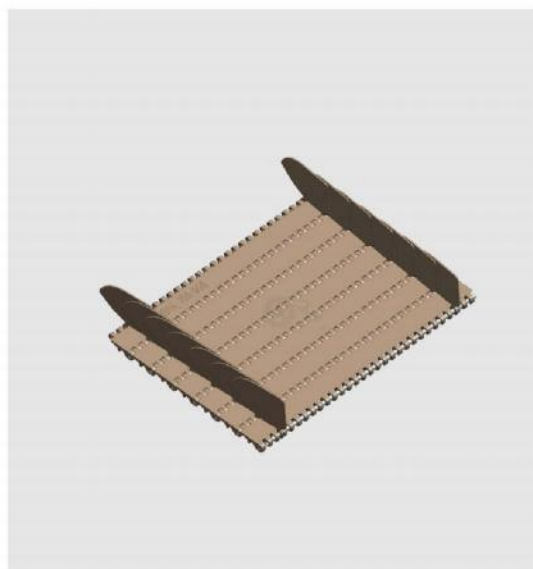
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS600 Modular belt (Only with sideguards)



Order	How to choose ①-⑤	Item ①-Width ②-Sideguards indent ③-Sideguards height ④-Characteristic ⑤
Part.		YS600-1-W406-QS33.8-QH50-C1

Item ①	Width W ②	Sideguards indent QS ③	Sideguards height QH ④	Pitch	Open area	Weight (Kg/m²)
YS600-1	406、507、152*N (N=1、2、3...)	33.8、50.7、67.6	50、76、100	51.8	0%	8.93
YS600-2	152*N (N=1、2、3...)				18%	8.60

Characteristic ⑤	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Sideguards	Belt	Sideguards	Pin		
1	White	White	PP	PP	PP	≤15000	10~80



Sprocket  
P363~364



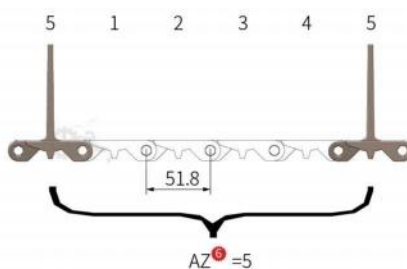
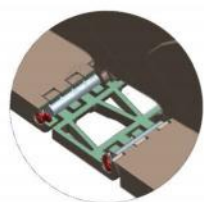
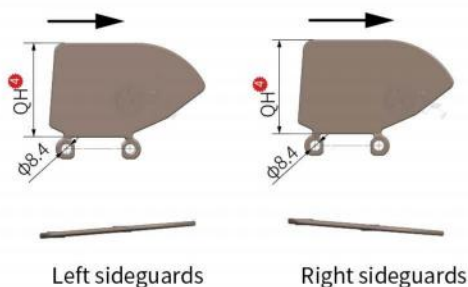
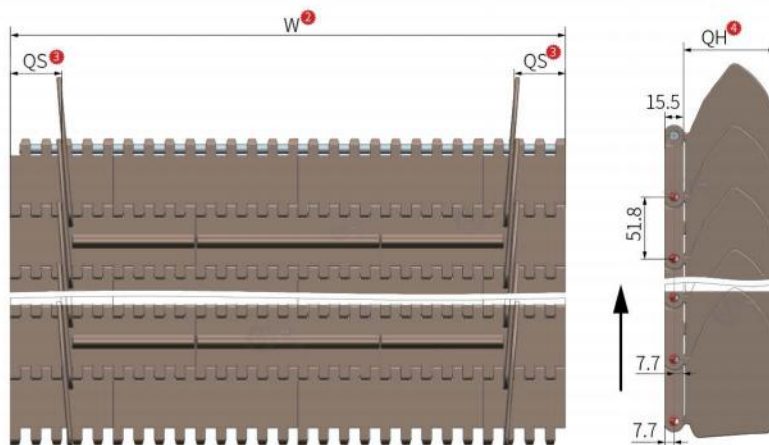
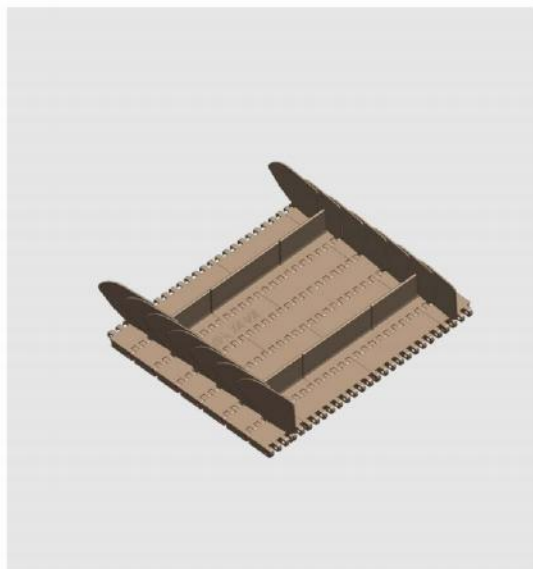
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS600 Modular belt (With sideguards and flight)



How to choose ①-⑦	Item ①-Width ②-Sideguards indent ③-Sideguards height ④-Flight height ⑤-Flight pitch ⑥-Characteristic ⑦
Part.	YS600-1-W406-QS33.8-QH50-DH50-AZ5-C1

Item ①	Width W ②	Sideguards indent QS ③	Sideguards height QH ④	Flight height DH ⑤	Flight pitch AZ ⑥	Pitch	Open area	Weight (Kg/m²)
YS600-1	406, 507, 152*N (N=1, 2, 3...)	33.8, 50.7, 59.15	50, 76, 100	50, 76, 100	1, 2, 3, .....	51.8	0%	8.93
YS600-2	152*N (N=1, 2, 3...)						18%	8.60

Characteristic ⑦	Colour			Material				Working load (N/M)	Working temperature (°C)
	Belt	Sideguards	Flight	Belt	Sideguards	Flight	Pin		
1	White	White	White	PP	PP	PP	PP	≤15000	10~80



Sprocket  
P363~364



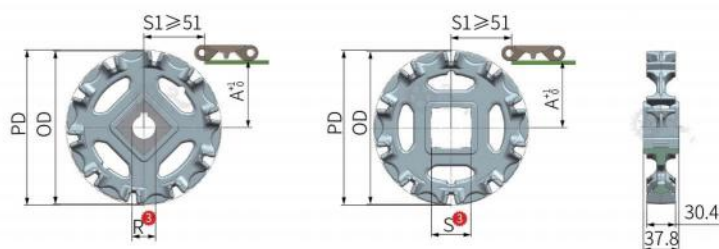
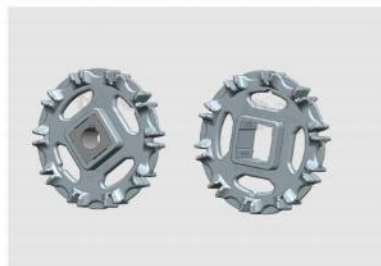
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS600 Molded drive sprocket



Order	How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
	Part.	ZS YS600-8T-R30-C1

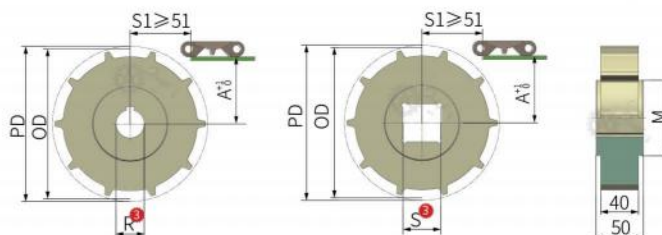
Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
ZS YS600	8T	30、35、40	40	135.30	131.3	□52	60	0.24
	10T			167.63	162.3	□55	76.5	0.30

Characteristic <sup>④</sup>	Colour	Material
1	White	POM





## YS600 Machined drive sprocket

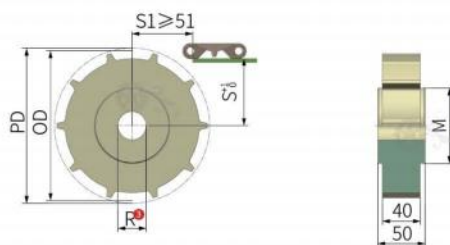


How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.	JS YS600-10T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS600	10T	25、30、35、40	30、38.1、40	167.63	159.0	80	76.5	0.75
	12T			200.14	190.5		92.4	0.94

Characteristic <sup>④</sup>		Colour		Material	
1		Light yellow		Nylon	

## YS600 Machined idler sprocket



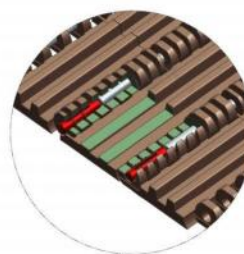
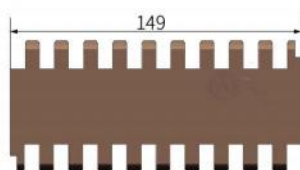
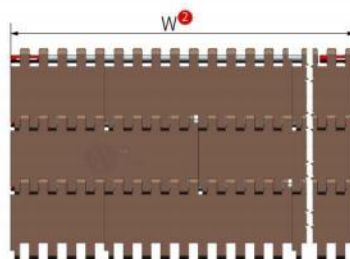
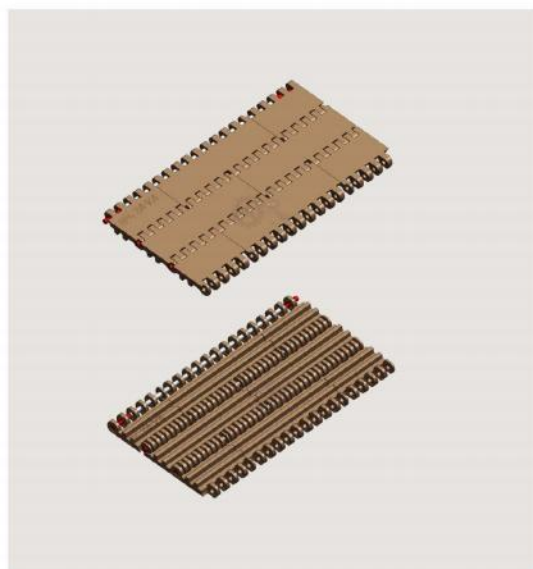
How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.	JI YS600-10T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JI YS600	10T	25、30、35、40	167.63	159.0	80	76.5	0.75
	12T		200.14	190.5		92.4	0.94

Characteristic <sup>④</sup>		Colour	Material
1		Light yellow	Nylon



## YS650-1 Modular belt



Modular belt



How to choose ①-③ Item ①-Width ②-Characteristic ③

Part. YS650-1-W149-C1

Item ①	Width W ②	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS650-1	149*N (N=1, 2, 3...)	51.8	0%	7.90

Characteristic ③	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	White	PP	PP	≤13500	10~80
2	Blue				
3	White	POM	PP	≤20000	
4	Blue				



Sprocket  
P370~371



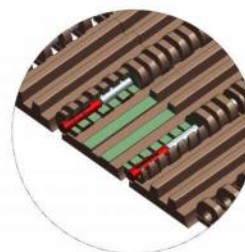
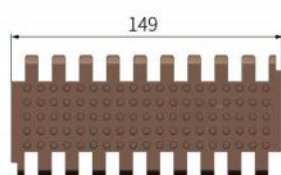
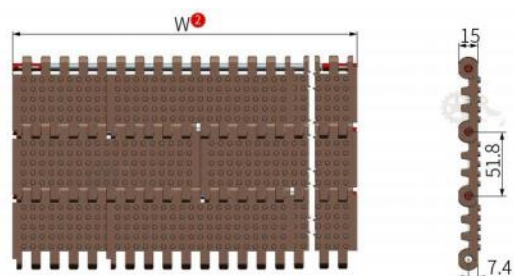
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS650-3 Modular belt



How to choose ①-③	Item ①-Width ②-Characteristic ③
Part.	YS650-3-W149-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m²)
YS650-3	149*N (N=1、2、3...)	51.8	0%	8.10

Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	White	PP	PP	≤13500	10~80



Sprocket  
P370~371



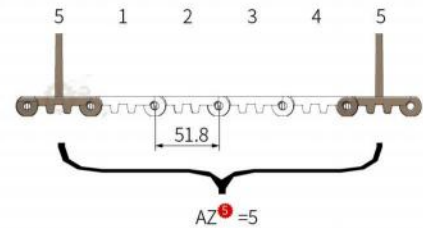
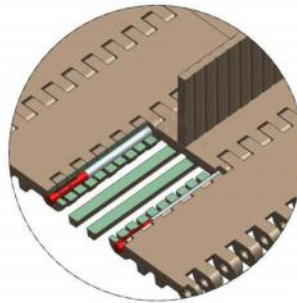
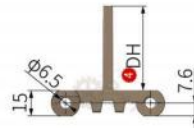
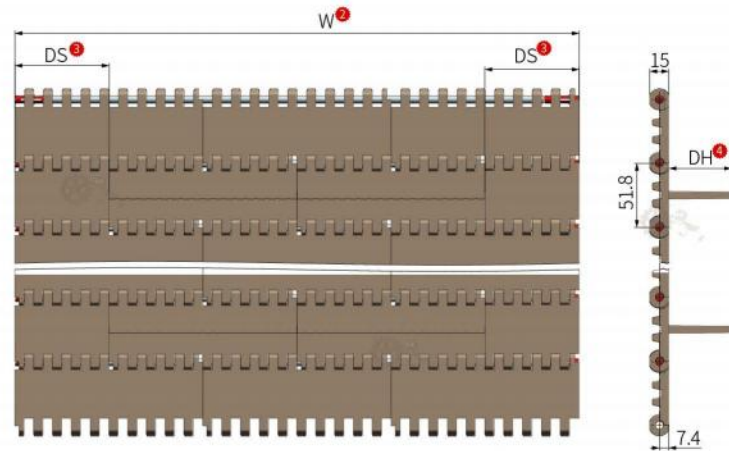
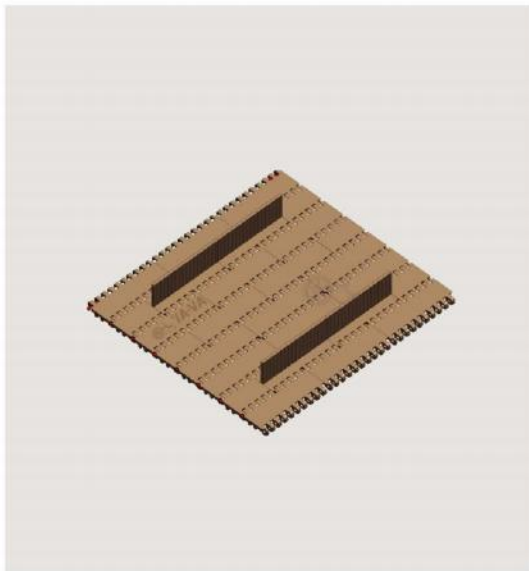
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS650 Modular belt (Only with flight)



Modular belt

Order	How to choose	Item	Width	Flight indent	Flight height	Flight pitch	Characteristic
Part.		YS650-1	W149	DS45	DH50	AZ5	C1

Item	Width W	Flight indent DS	Flight height DH	Flight pitch AZ	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS650-1	149*N (N=1, 2, 3...)	45, 60, 75	50, 76, 100	1, 2, 3, .....	51.8	0%	7.90
YS650-3						0%	8.10

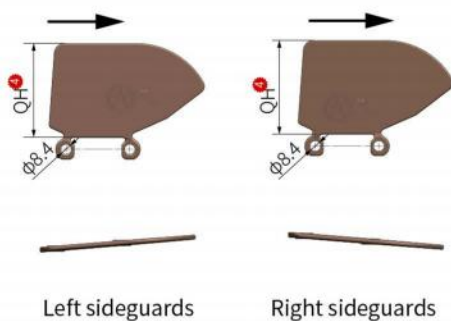
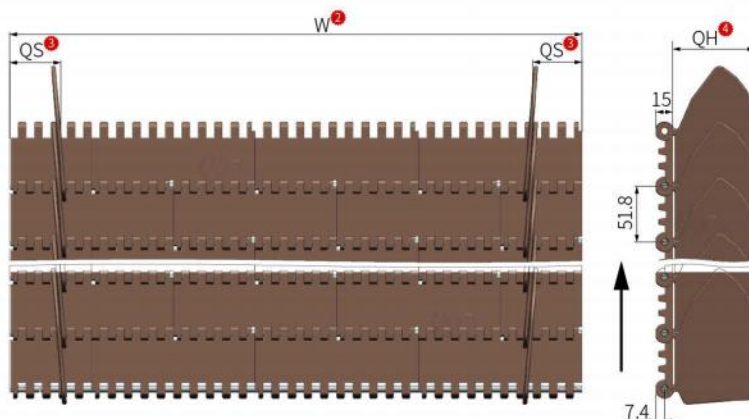
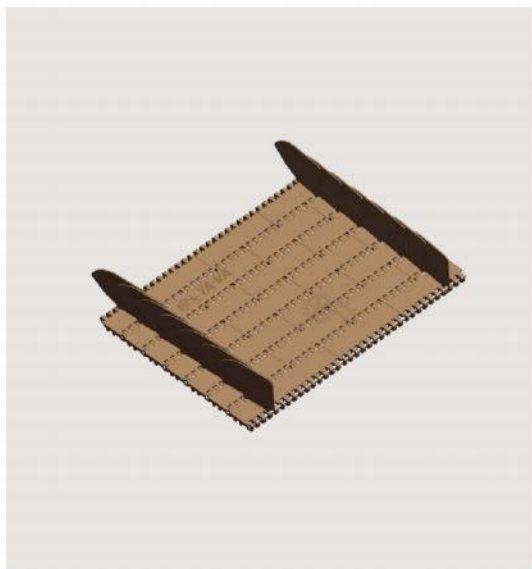
Characteristic	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Flight	Belt	Flight	Pin		
1	White	White	PP	PP	PP	≤13500	10~80


Sprocket  
P370~371

Wear Strip  
P127~131

Return Wheel  
P153~166




**YS650 Modular belt (Only with sideguards)**


How to choose ①-⑤      Item ①-Width ②-Sideguards indent ③-Sideguards height ④-Characteristic ⑤  
 Part.      YS650-1-W149-QS33.8-QH50-C1

Item ①	Width W ②	Sideguards indent QS ③	Sideguards height QH ④	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS650-1	149*N (N=1, 2, 3...)	33.8, 50.7, 59.17	50, 76, 100	51.8	0%	7.90
YS650-3					0%	8.10

Characteristic ⑤	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Sideguards	Belt	Sideguards	Pin		
1	White	White	PP	PP	PP	≤13500	10~80



Sprocket  
P370~371



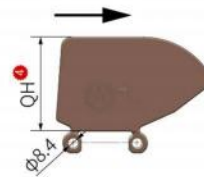
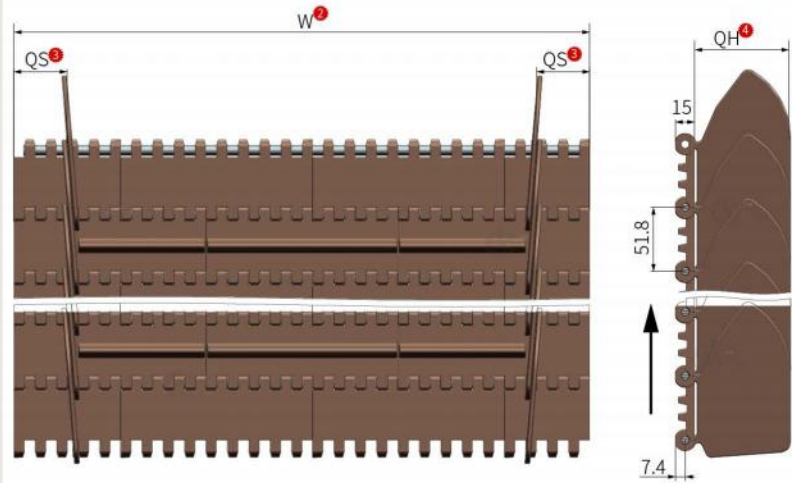
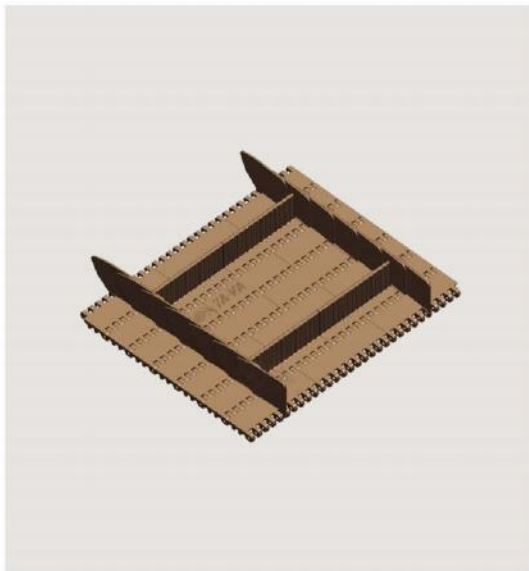
Wear Strip  
P127~131



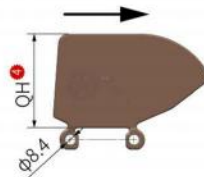
Return Wheel  
P153~166



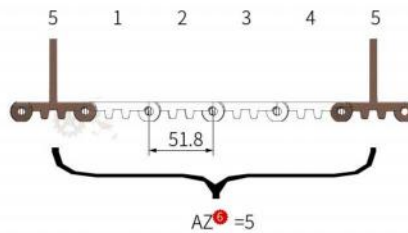
## YS650 Modular belt (With sideguards and flight)



Left sideguards



Right sideguards



How to choose ①-⑦ Item①-Width②-Sideguards indent③-Sideguards height④-Flight height⑤-Flight pitch⑥-Characteristic⑦  
Part. YS650-1-W149-QS33.8-QH50-DH50-AZ5-C1

Item①	Width W②	Sideguards indent QS③	Sideguards height QH④	Flight height DH⑤	Flight pitch AZ⑥	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS650-1	149*N (N=1, 2, 3...)	33.8, 50.7, 59.17	50, 76, 100	50, 76, 100	1, 2, 3,.....	51.8	0%	7.90
YS650-3							0%	8.10

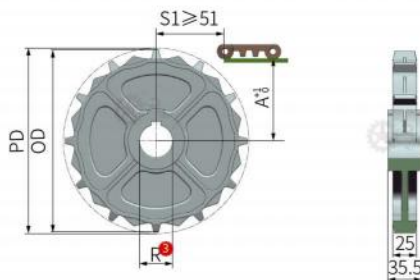
Characteristic⑦	Colour			Material				Working load (N/M)	Working temperature (°C)
	Belt	Sideguards	Flight	Belt	Sideguards	Flight	Pin		
1	White	White	White	PP	PP	PP	PP	≤13500	10~80


Sprocket  
P370~371

Wear Strip  
P127~131

Return Wheel  
P153~166

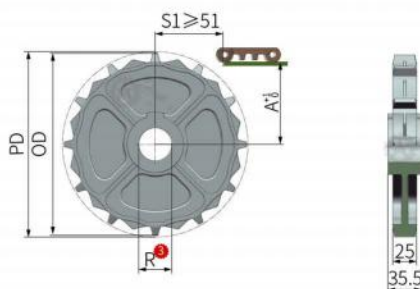

## YS650 Molded drive sprocket



How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Part.	ZS YS650-12T-R35-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup> R	PD	OD	M	A	Weight (Kg)
ZS YS650	12T	35、46、50	200.14	192.5	60	92.6	0.32
Characteristic <sup>④</sup>			Colour		Material		
1			White		POM		

## YS650 Molded idler sprocket



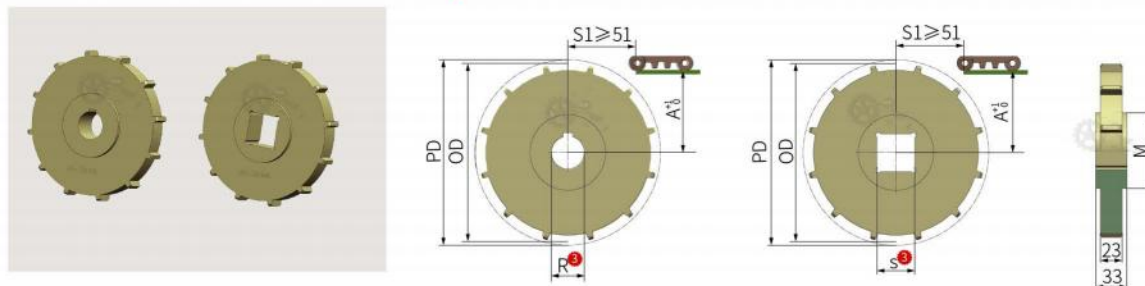
How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Part.	ZI YS650-12T-R30-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup> R	PD	OD	M	A	Weight (Kg)
ZI YS650	12T	30、35	200.14	192.5	60	92.6	0.32
Characteristic <sup>④</sup>			Colour		Material		
1			White		POM		





## YS650 Machined drive sprocket

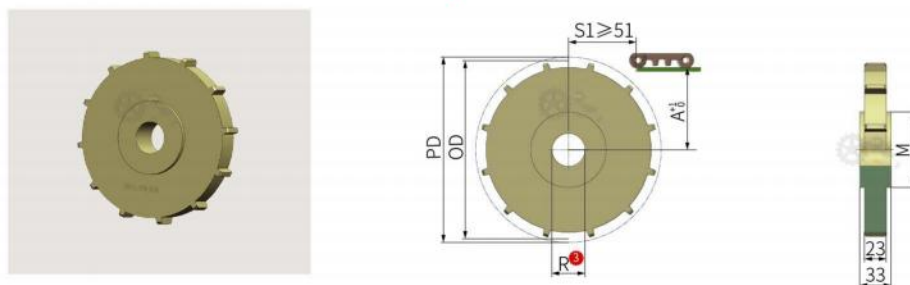


Order	How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
00	Part.	JS YS650-8T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS650	8T	25、30、35、40	30、38.1、40	135.36	127	80	60.2	0.43
	9T			151.45	142		68.3	0.48
	10T			167.63	160		76.4	0.55
	11T			183.86	172		84.5	0.61
	12T			200.14	191		92.6	0.67

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon

## YS650 Machined idler sprocket



Order	How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
00	Part.	J1 YS650-8T-R25-C1

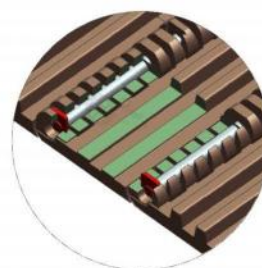
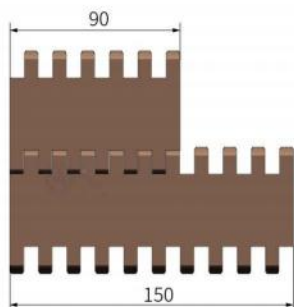
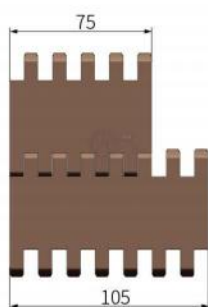
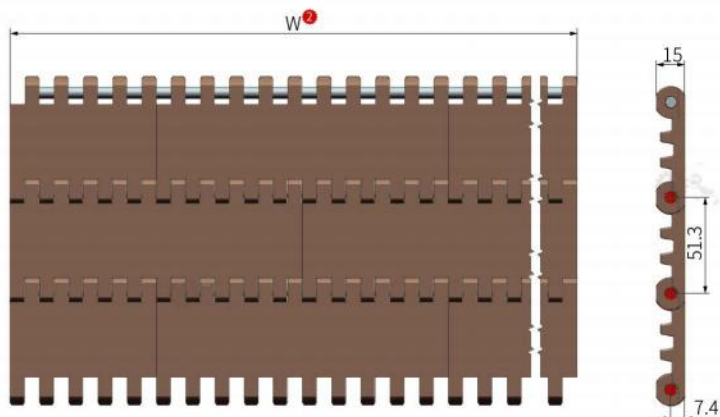
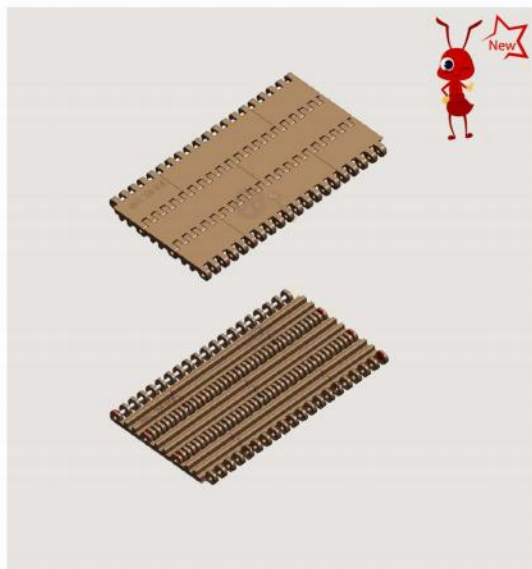
Item <sup>①</sup>	Teeth <sup>②</sup>	Bore R <sup>③</sup>	PD	OD	M	A	Weight (Kg)
J1 YS650	8T	25、30、35、40	135.36	127	80	60.2	0.43
	9T		151.45	142		68.3	0.48
	10T		167.63	160		76.4	0.55
	11T		183.86	172		84.5	0.61
	12T		200.14	191		92.6	0.67

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon





## YS660-1 Modular belt



How to choose ①-③	Item <sup>①</sup> -Width <sup>②</sup> -Characteristic <sup>③</sup>
Part.	YS660-1-W150-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m²)
YS660-1	75、90、105、150、 150+15*N(N=0、1、2...)	51.3	0%	7.83

Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	White	PP	PP	≤13500	10~80



Sprocket  
P377~378



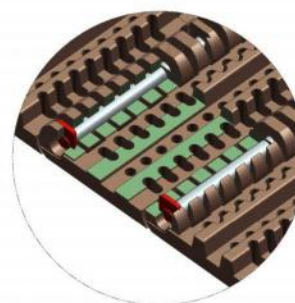
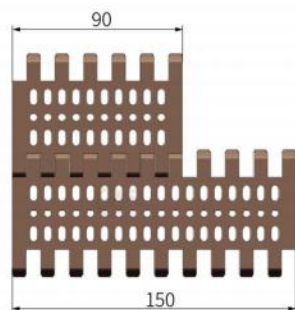
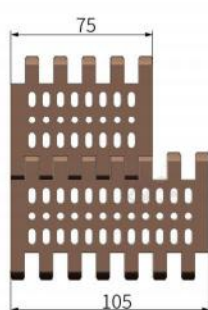
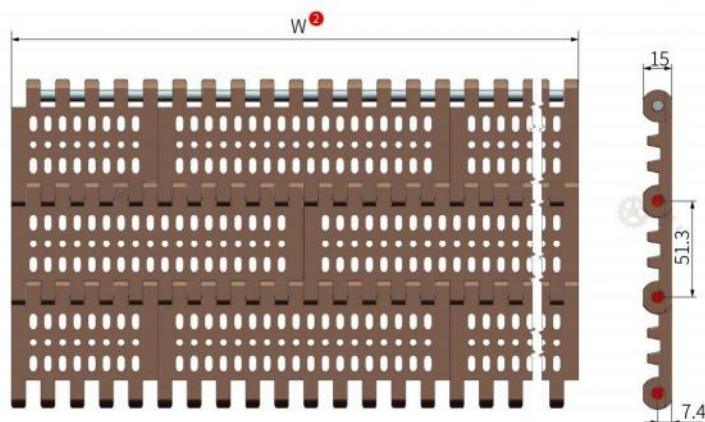
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS660-2 Modular belt



Modular belt

Order	How to choose ①-③	Item <sup>①</sup> -Width <sup>②</sup> -Characteristic <sup>③</sup>
	Part.	YS660-2-W150-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS660-2	75、90、105、150、 150+15*N(N=0、1、2...)	51.3	50%	6.80

Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	White	PP	PP	≤13500	10~80



Sprocket  
P377~378

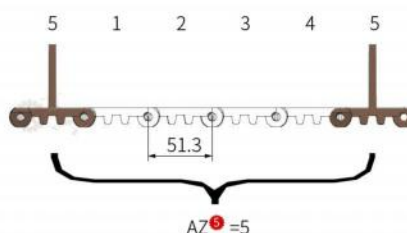
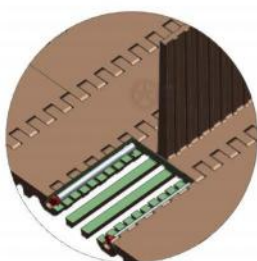
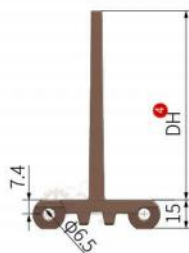
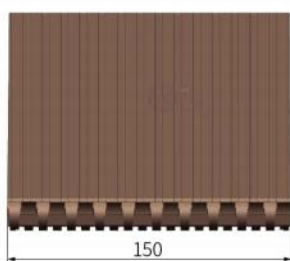
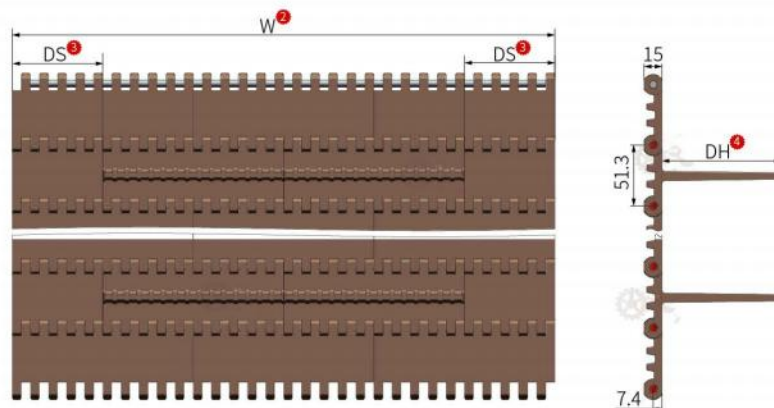
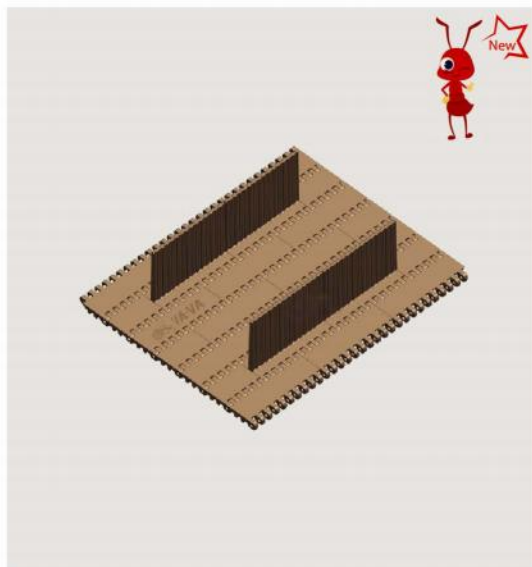


Wear Strip  
P127~131



Return Wheel  
P153~166



**YS660 Modular belt (Only with flight)**


How to choose ①-⑥ Item ①-Width ②-Flight indent ③-Flight height ④-Flight pitch ⑤-Characteristic ⑥  
Part. YS660-1-W150-DS45-DH50-AZ5-C1

Item ①	Width W ②	Flight indent DS ③	Flight height DH ④	Flight pitch AZ ⑤	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS660-1	150+15*N(N=0, 1, 2...)	45, 60, 75	50, 100, 150	1, 2, 3.....	51.3	0%	7.83
YS660-2						50%	6.80

Characteristic ⑥	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Flight	Belt	Flight	Pin		
1	White	White	PP	PP	PP	≤13500	10~80



Sprocket  
P377~378



Wear Strip  
P127~131

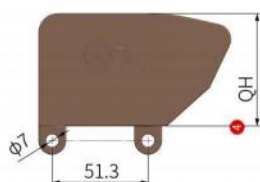
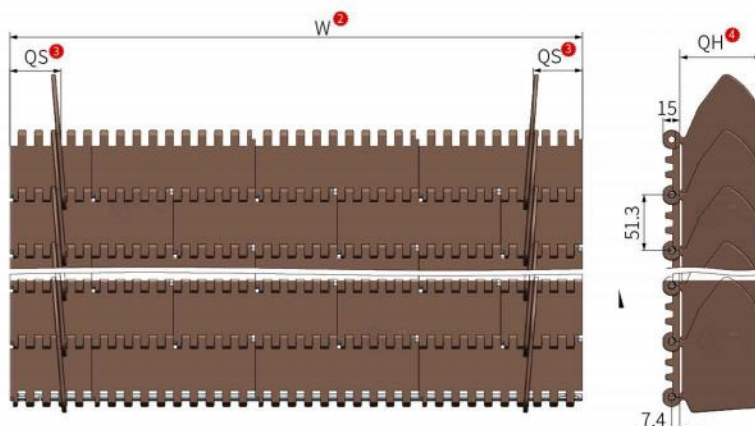


Return Wheel  
P153~166

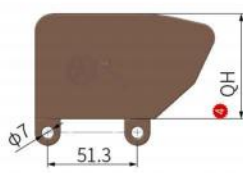




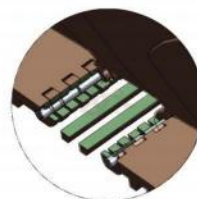
## YS660 Modular belt (Only with sideguards)



Left sideguards



Right sideguards



Order	How to choose ①-⑤	Item ① - Width ② - Sideguards indent ③ - Sideguards height ④ - Characteristic ⑤
	Part.	YS660-1-W150-QS35-QH60-C1

Item ①	Width W ②	Sideguards indent QS ③	Sideguards height QH ④	Pitch	Open area	Weight (Kg/m²)
YS660-1	150+15*N(N=0, 1, 2...)	30, 50, 60	60, 130	51.3	0%	7.83
YS660-2					50%	6.80

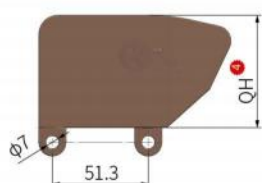
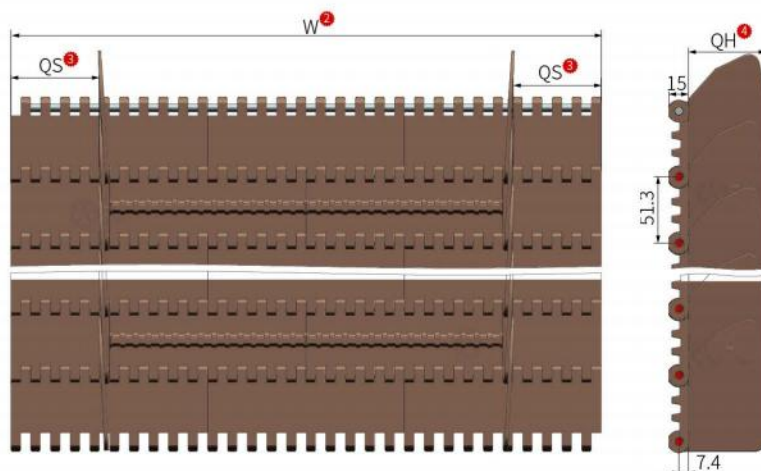
Characteristic ⑤	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Sideguards	Belt	Sideguards	Pin		
1	White	White	PP	PP	PP	≤13500	10~80


Sprocket  
P377~378

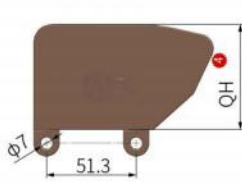
Wear Strip  
P127~131

Return Wheel  
P153~166

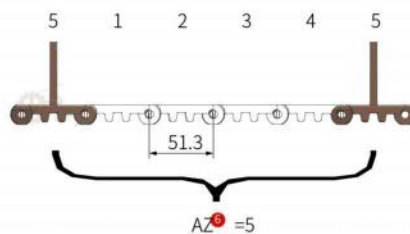
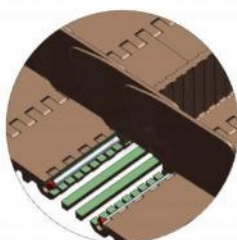
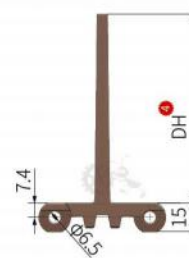
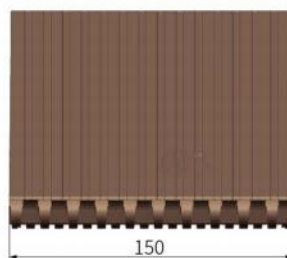



**YS660 Modular belt (With sideguards and flight)**


Left sideguards



Right sideguards



How to choose ①-⑦ Item ①-Width ②-Sideguards indent ③-Sideguards height ④-Flight height ⑤-Flight pitch ⑥-Characteristic ⑦  
Part. YS660-1-W150-QS35-QH60-DH50-AZ5-C1

Item ①	Width W ②	Sideguards indent QS ③	Sideguards height QH ④	Flight height DH ⑤	Flight pitch AZ ⑥	Pitch	Open area	Weight (Kg/m²)
YS660-1	150+15*N(N=0, 1, 2...)	30, 45, 60	60, 130	50, 100, 150	1, 2, 3, .....	51.3	0%	7.83
YS660-2							50%	6.80

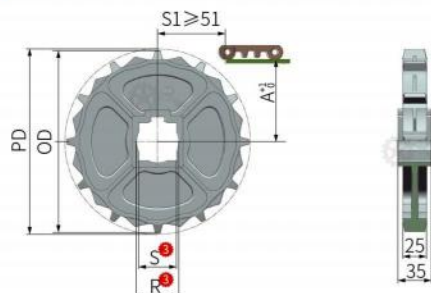
Characteristic ⑦	Colour			Material				Working load (N/M)	Working temperature (°C)
	Belt	Sideguards	Flight	Belt	Sideguards	Flight	Pin		
1	White	White	White	PP	PP	PP	PP	≤13500	10~80


Sprocket  
P377~378

Wear Strip  
P127~131

Return Wheel  
P153~166


## YS660 Molded drive sprocket



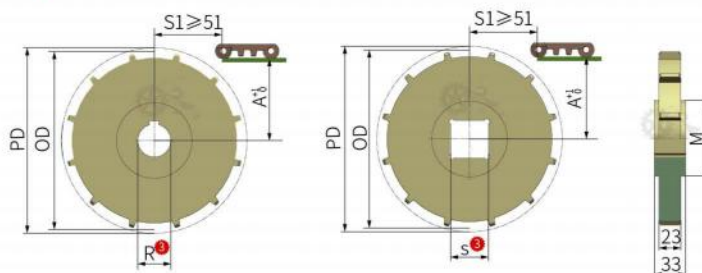
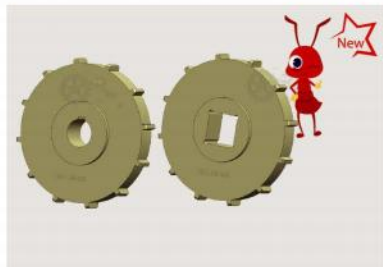
How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Part.	ZS YS660-8T-S38.1-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
ZS YS660	8T	\	38.1、40	134.05	128	55	59.5	0.16
	12T	45	38.1、40	198.21	193		9.5	0.32

Characteristic <sup>④</sup>		Colour	Material
1		White	POM



## YS660 Machined drive sprocket

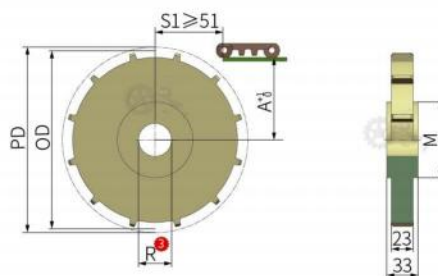
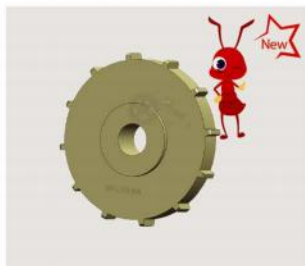


How to choose ①-④ Item ①-Teeth ②-Bore ③-Characteristic ④  
Part. JS YS660-8T-R25-C1

Item ①	Teeth ②	Bore ③		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS660	8T	25、30、35、40	30、38.1、40	134.05	127.5	80	59.5	0.43
	9T			149.99	145		67.5	0.48
	10T			166.01	162		75.5	0.55
	11T			182.09	178		83.5	0.61
	12T			198.21	195.5		91.5	0.67

Characteristic ④	Colour	Material
1	Light yellow	Nylon

## YS660 Machined idler sprocket



How to choose ①-④ Item ①-Teeth ②-Bore ③-Characteristic ④  
Part. JI YS660-8T-R25-C1

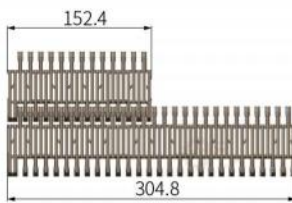
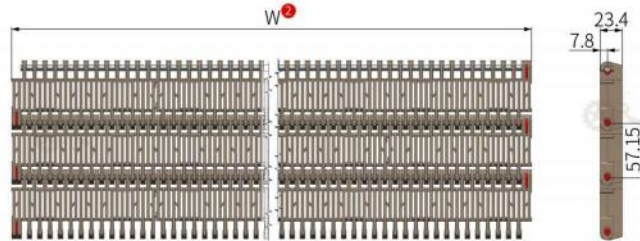
Item ①	Teeth ②	Bore R ③	PD	OD	M	A	Weight (Kg)
JI YS660	8T	25、30、35、40	134.05	127.5	80	59.5	0.43
	9T		149.99	145		67.5	0.48
	10T		166.01	162		75.5	0.55
	11T		182.09	178		83.5	0.61
	12T		198.21	195.5		91.5	0.67

Characteristic ④	Colour	Material
1	Light yellow	Nylon

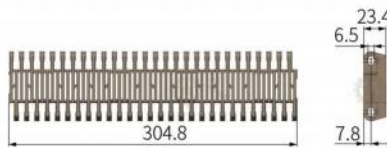




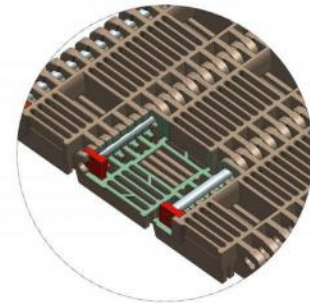
## YS700-1 Modular belt



Side module



Middle module



Modular belt

Order	How to choose ①-③	Item <sup>①</sup> -Width <sup>②</sup> -Characteristic <sup>③</sup>
Part.		YS700-1-W457.2-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m²)
YS700-1	457.2+152.4*N(N=0、1、2...)	57.15	34%	9.50

Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	Coffee	PP	PP	≤15000	10～80



Sprocket  
P382~383



Wear Strip  
P127~131

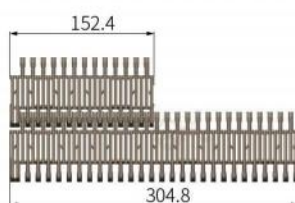
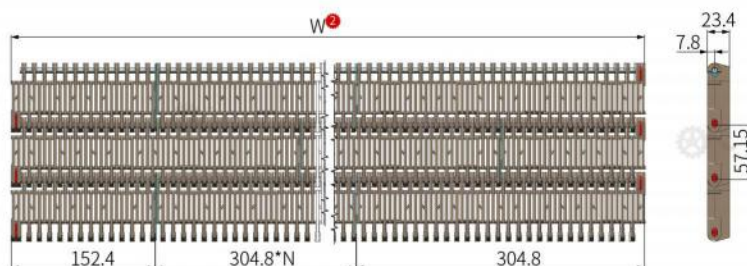


Return Wheel  
P153~166

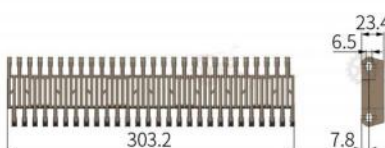




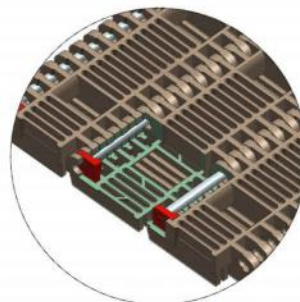
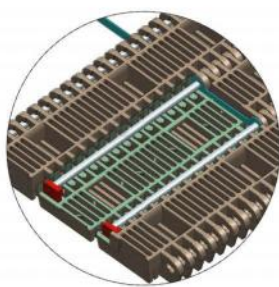
## YS700-3 Modular belt



Side module



Middle module



How to choose ①-③	Item <sup>①</sup> -Width <sup>②</sup> -Characteristic <sup>③</sup>
Part.	YS700-3-W609.6-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS700-3	609.6+152.4*N(N=0, 1, 2,...)	57.15	34%	25.00

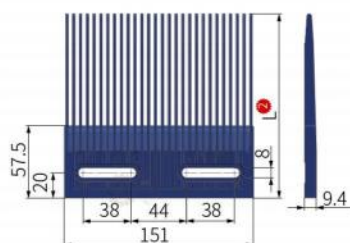
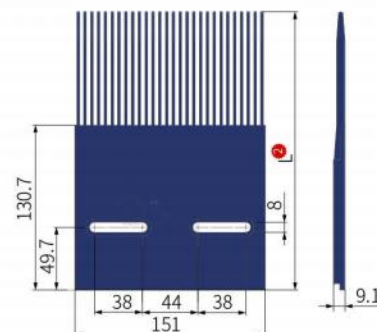
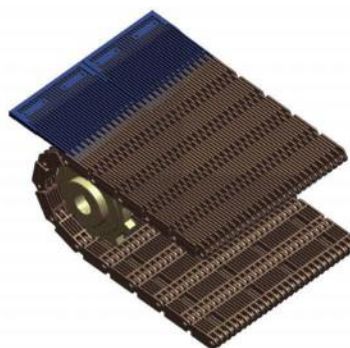
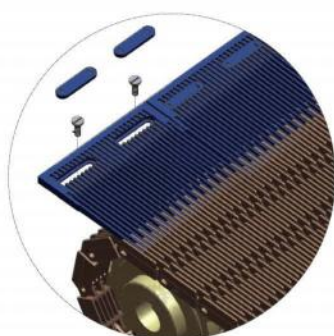
Characteristic <sup>③</sup>	Belt colour	Material			Working load (N/M)	Working temperature (°C)
		Belt	Pin	Connector		
1	Coffee	PP	SUS304	SUS304	≤28000	10~105


Sprocket  
P382~383

Wear Strip  
P127~131

Return Wheel  
P153~166


## YS700-1/3 Comb plate

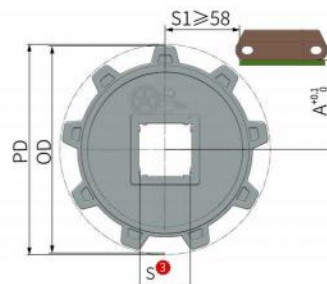
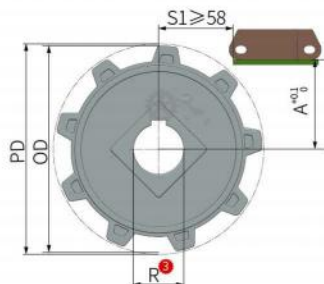

Item: **YS700-1-SZB-L146**

Item: **YS700-1-SZB-L221**


Order	How to choose ① - ②	Item ① - Length ② - Characteristic ③
	Part.	<b>YS700-1-SZB-L146-C1</b>

Item ①	Length L ②	Width W	Weight (Kg)
<b>YS700-1-SZB</b>	<b>146</b>	151.0	0.14
	<b>221</b>	151.0	0.19
Characteristic ③		Belt colour	Material
<b>1</b>		Coffee	PC



## YS700-1/3 Molded drive sprocket



How to choose <sup>1</sup>-<sup>4</sup> Item <sup>1</sup>-Teeth <sup>2</sup>-Bore <sup>3</sup>-Characteristic <sup>4</sup>  
Part. ZS YS700-9T-R40-C1

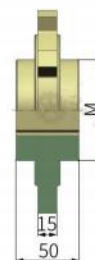
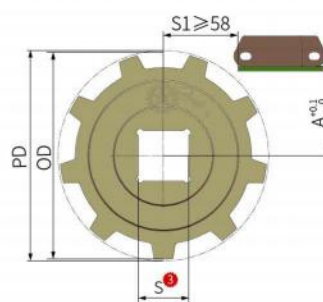
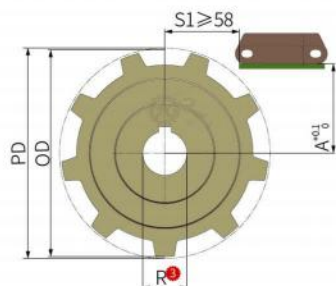
Item <sup>1</sup>	Teeth <sup>2</sup>	Bore <sup>3</sup>		PD	OD	M		A	Weight (Kg)
		Round	Square			Round	Square		
ZS YS700	9T	40	40	167.09	164	55	55	75.7	0.28
			50				66		
	14T	\	60	256.83	257	\	80	120.6	0.66
			80				100		
			90				110		

Characteristic <sup>4</sup>	Colour	Material
1	Black	GF+PA6





## YS700-1/3 Machined drive sprocket

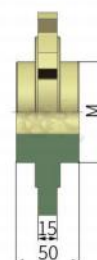
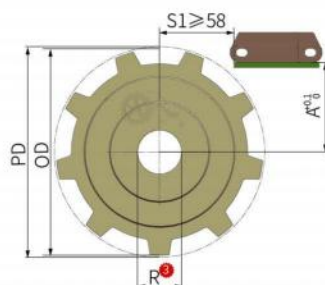


Order	How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.		JS YS700-7T-R35-C1

Item ①	Teeth ②	Bore ③		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS700	7T	35, 40, 45, 50	38.1, 40, 50	131.72	126	80	58	0.22
	9T		40, 50, 60	167.09	164	100	75.7	0.28
	12T			220.80	221	120	102.5	0.43
	14T			256.83	257	120	120.6	0.66

Characteristic ④	Colour	Material
1	Light yellow	Nylon

## YS700-1/3 Machined idler sprocket



Order	How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.		JI YS700-7T-R35-C1

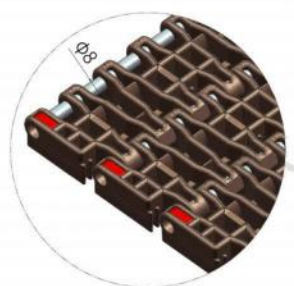
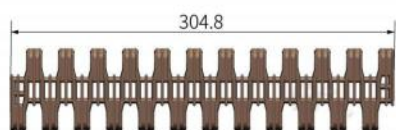
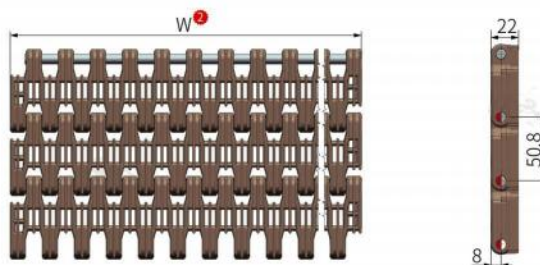
Item ①	Teeth ②	Bore R ③	PD	OD	M	A	Weight (Kg)
JI YS700	7T	35, 40, 45, 50	131.72	126	80	58	0.22
	9T		167.09	164	100	75.7	0.28
	12T		220.80	221	120	102.5	0.43
	14T		256.83	257	120	120.6	0.66

Characteristic ④	Colour	Material
1	Light yellow	Nylon





## YS700-5 Modular belt



How to choose <sup>1</sup>-<sup>2</sup> Item <sup>1</sup>-Width <sup>2</sup>-Characteristic <sup>3</sup>

Part.

YS700-5-W304.8-C1

Item <sup>1</sup>	Width <sup>2</sup> W	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS700-5	304.8+152.4*N (N=0, 1, 2...)	50.8	34%	10.00

Characteristic <sup>3</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	Coffee	PP	PP	≤15000	10~80



Sprocket  
P386



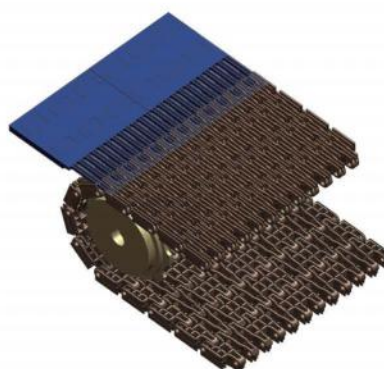
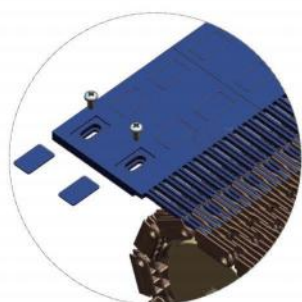
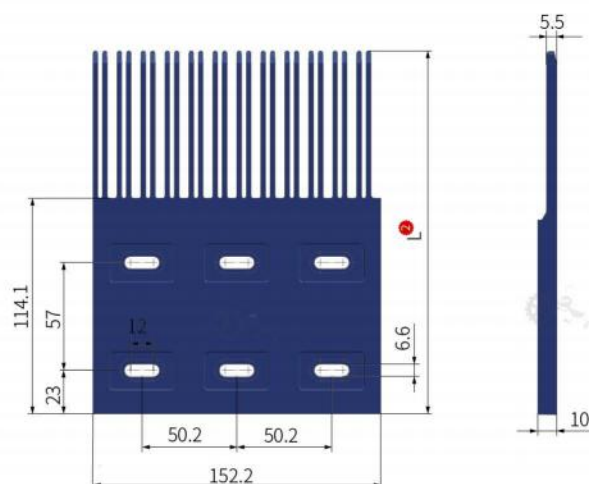
Wear Strip  
P127~131



Return Wheel  
P153~166



## YS700-5 Comb plate



Modular belt

Order	How to choose ①-③		
	Part.	Item <sup>①</sup> -Length <sup>②</sup> -Characteristic <sup>③</sup>	

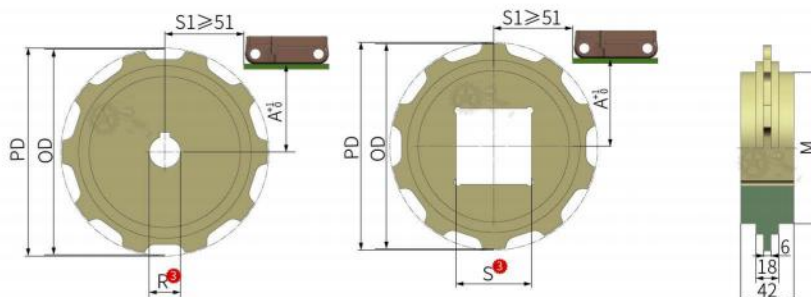
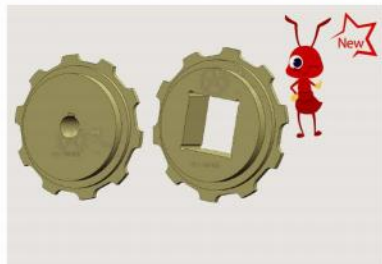
Part.

YS700-5-SZB-L192-C1

Item <sup>①</sup>	Length L <sup>②</sup>	Width W	Weight (Kg)
YS700-5-SZB	192	152.2	0.14
Characteristic <sup>③</sup>		Belt colour	Material
1		Coffee	PC



## YS700-5 Machined drive sprocket

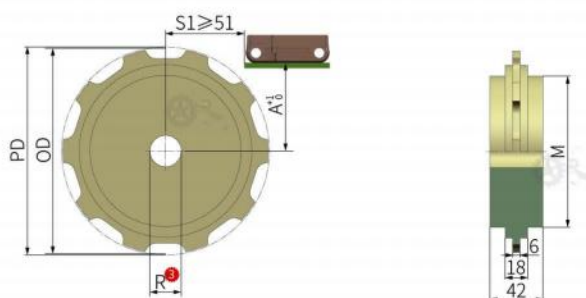


How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Part.	JS YS750-5-12T-R35-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS700-5	12T	35, 40, 45, 50	40, 50, 60	196.28	195.5	120	89.6	0.76

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon

## YS700-5 Machined idler sprocket



How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Part.	J1 YS750-5-12T-R35-C1

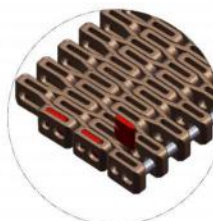
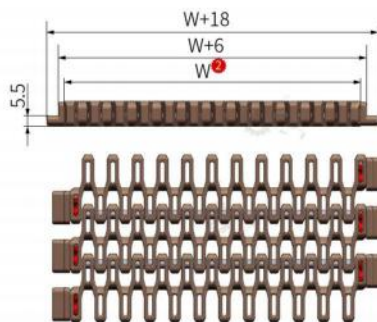
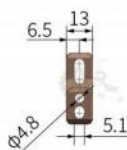
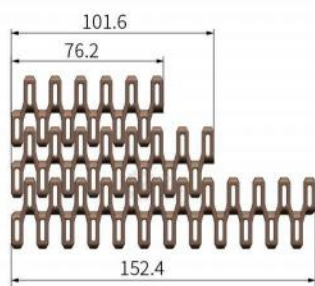
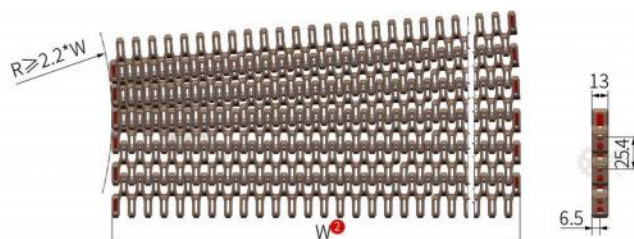
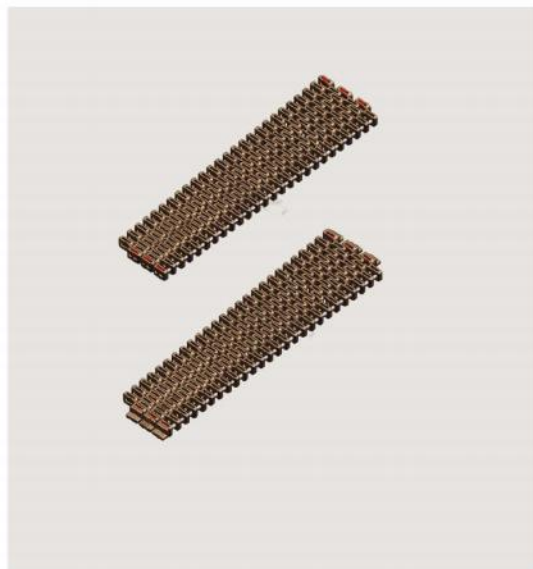
Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup> R <sup>④</sup>	PD	OD	M	A	Weight (Kg)
J1 YS700-5	12T	35, 40, 45, 50	196.28	195.5	120	89.6	0.76

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon

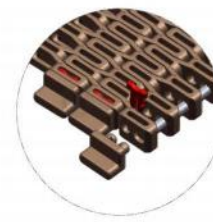




## YS1000-1 Modular belt



No hook



Outer hook

Order	How to choose ①-③	Item ①-Width ②-Characteristic ③
Part.		YS1000-1-W76.2-C1

Item ①	Width W ②	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS1000-1	76.2+25.4*N (N=0、1、2...)	25.4	55%	5.80

Characteristic ③	Hook type	Belt colour	Material		Working load (N/M)	Working temperature (°C)
			Belt	Pin		
1	No hook	Blue	POM	PP	≤16000	10~80
2		White				
3	Outer hook	Blue				
4		White				

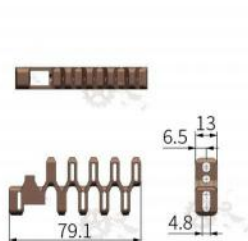
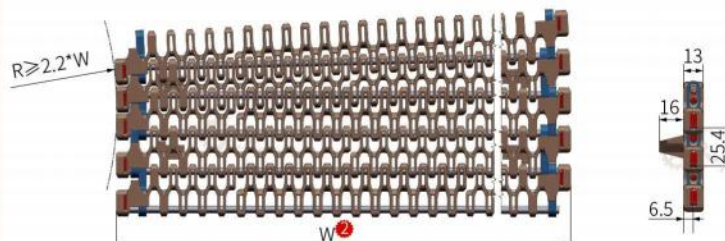
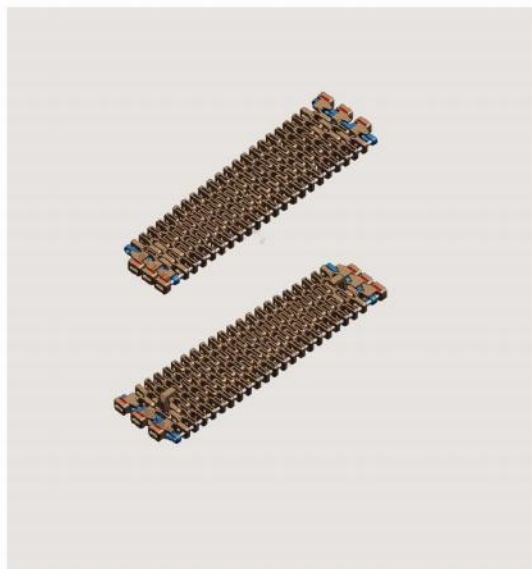

Sprocket  
P390

Wear Strip  
P132~133

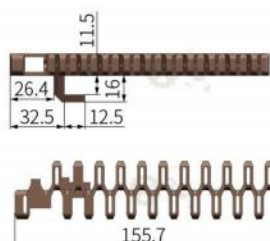
Return Wheel  
P153~166



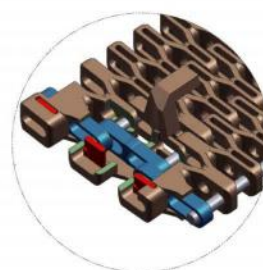

## YS1000-2 Modular belt



Side module



Side module



How to choose ①-③	Item <sup>①</sup> -Width <sup>②</sup> -Characteristic <sup>③</sup>
Part.	YS1000-2-W234-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m²)
YS1000-2	234+25.4*N (N=0,3,4...)	25.4	55%	5.80

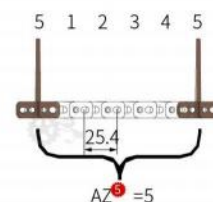
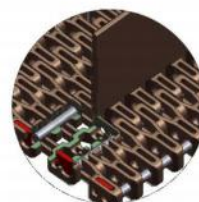
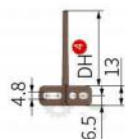
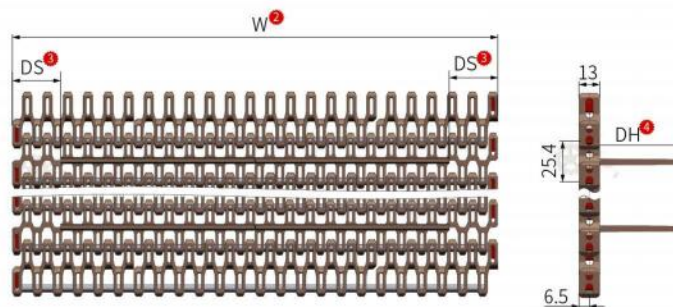
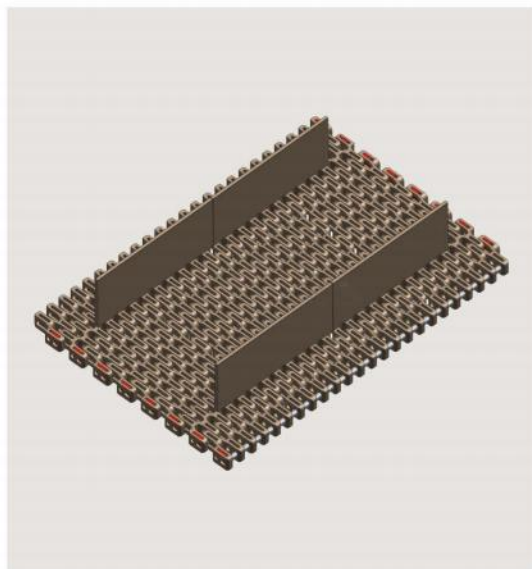
Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	Blue	POM	PP	≤16000	10~80
2	White				


Sprocket  
P390

Wear Strip  
P132~133

Return Wheel  
P153~166


## YS1000 Modular belt (Only with flight)



Modular belt



How to choose ①-⑥ Item ①-Width ②-Flight indent ③-Flight height ④-Flight pitch ⑤-Characteristic ⑥  
Part. YS1000-1-W152.4-DS38.1-DH25-AZ5-C1

Item ①	Width W ②	Flight indent DS ③	Flight height DH ④	Flight pitch AZ ⑤	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS1000-1	152.4+25.4*N (N=0、1、2...)	38.1	25	1、2、3.....	25.4	55%	5.80

Characteristic ⑥	Hook type	Colour		Material			Working load (N/M)	Working temperature (°C)
		Belt	Flight	Belt	Flight	Pin		
1	No hook	Blue	Blue	POM	POM	PP	≤16000	10~80
2	Outer hook							



Sprocket  
P390



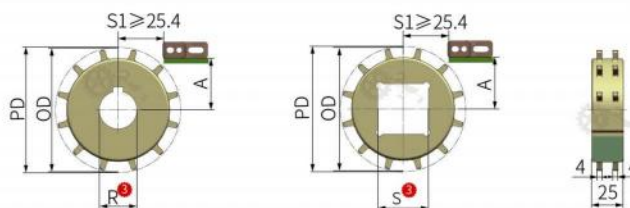
Wear Strip  
P132~133



Return Wheel  
P153~166



## YS1000 Machined drive sprocket

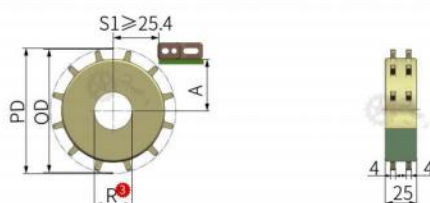


Order	How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.		JS YS1000-10DT-R25-C1

Item ①	Teeth ②	Bore ③		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS1000	10DT	25, 30, 35, 40	30, 38.1, 40	82.2	82	65.2	34.6	0.09
	12DT			98.14	98	81.8	42.6	0.14
	15DT			122.17	122	105.7	54.6	0.18
	18DT			146.27	146	129.8	66.7	0.22

Characteristic ④	Colour	Material
1	Light yellow	Nylon

## YS1000 Machined idler sprocket



Order	How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.		J1 YS1000-10DT-R25-C1

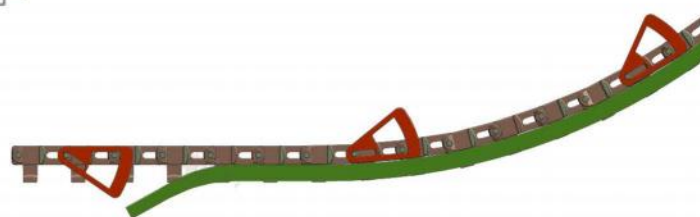
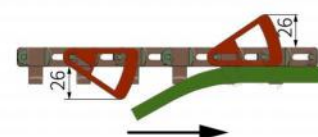
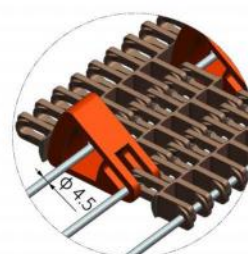
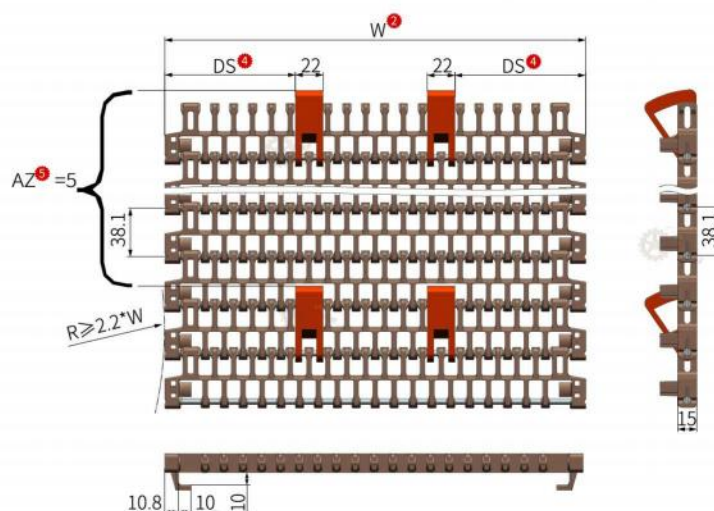
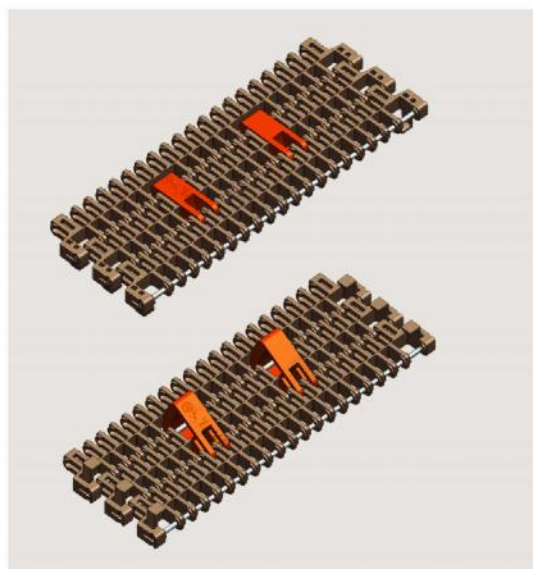
Item ①	Teeth ②	Bore R ③	PD	OD	M	A	Weight (Kg)
J1 YS1000	10DT	25, 30, 35, 40	82.2	82	65.2	34.6	0.09
	12DT		98.14	98	81.8	42.6	0.14
	15DT		122.17	122	105.7	54.6	0.18
	18DT		146.27	146	129.8	66.7	0.22

Characteristic ④	Colour	Material
1	Light yellow	Nylon





## YS1100 Modular belt



Modular belt

How to choose ①-⑥	Item <sup>①</sup> -Width <sup>②</sup> -Pty <sup>③</sup> -Indent <sup>④</sup> -Pitch <sup>⑤</sup> -Characteristic <sup>⑥</sup>
Part.	YS1100-W330-N2-DS80-AZ5-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Stop			Pitch	Open area	Weight (Kg/m <sup>2</sup> )
		Qty N <sup>③</sup>	Indent DS <sup>④</sup>	Pitch AZ <sup>⑤</sup>			
YS1100	330	1, 2, 3, .....	80, 110	1, 2, 3, .....	38.1	55%	6.00

Characteristic <sup>⑥</sup>	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Stop	Belt	Stop	Pin		
1	Green	Orange	POM	POM	PP	≤21500	10~80
2	White						



Sprocket  
P392



Wear Strip  
P127~131

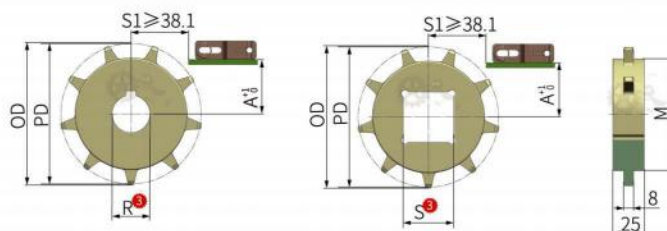


Return Wheel  
P153~166





## YS1100 Machined drive sprocket

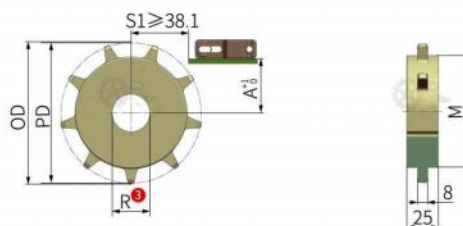


Order	How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.		JS YS1100-8T-R25-C1

Item ①	Teeth ②	Bore ③		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS1100	8T	25, 30, 35, 40	30, 38.1, 40	99.56	102	77	42.3	0.08
	10T			123.3	126	100.7	54.2	0.12
	12T			147.2	150	124.7	66.1	0.18
	15T			183.25	186	160.3	84.2	0.22

Characteristic ④	Colour	Material
1	Light yellow	Nylon

## YS1100 Machined idler sprocket



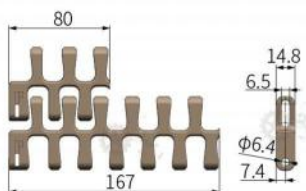
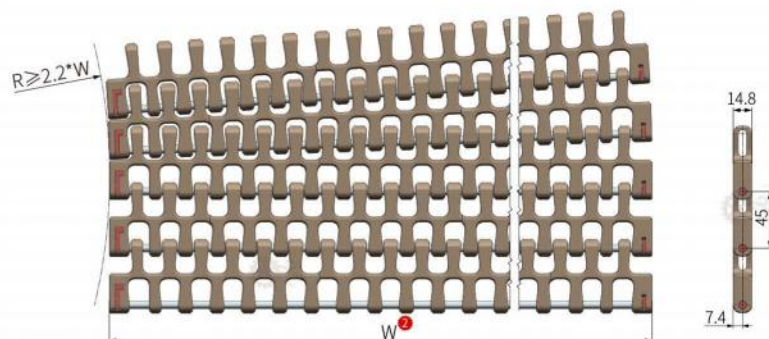
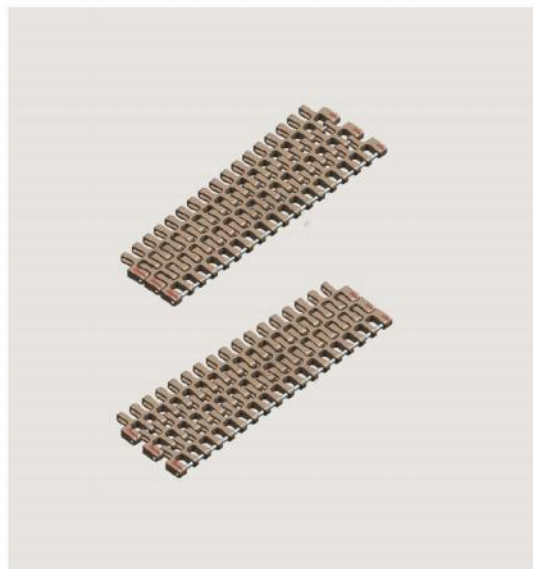
Order	How to choose ①-④	Item ①-Teeth ②-Bore ③-Characteristic ④
Part.		JI YS1100-8T-R25-C1

Item ①	Teeth ②	Bore R ③	PD	OD	M	A	Weight (Kg)
JI YS1100	8T	25, 30, 35, 40	99.56	102	77	42.3	0.08
	10T		123.3	126	100.7	54.2	0.12
	12T		147.2	150	124.7	66.1	0.18
	15T		183.25	186	160.3	84.2	0.22

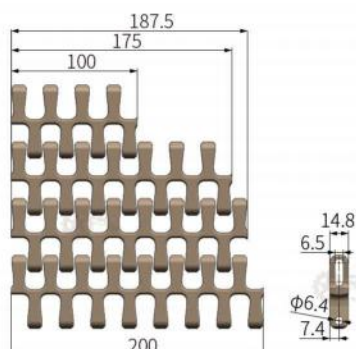
Characteristic ④	Colour	Material
1	Light yellow	Nylon



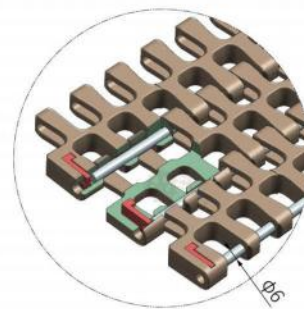
## YS1200-3 Modular belt



Side module



Middle module



Modular belt



How to choose ①-③ Item<sup>①</sup>-Width<sup>②</sup>-Characteristic<sup>③</sup>

Part.

YS1200-3-W247-C1

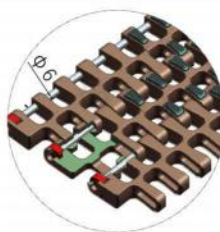
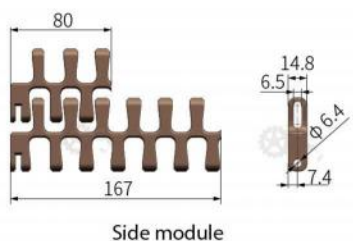
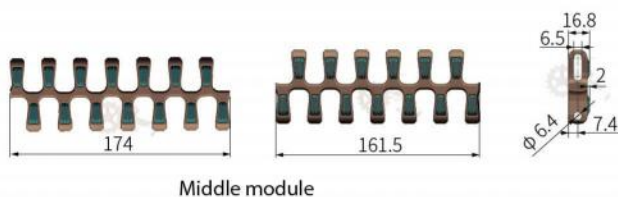
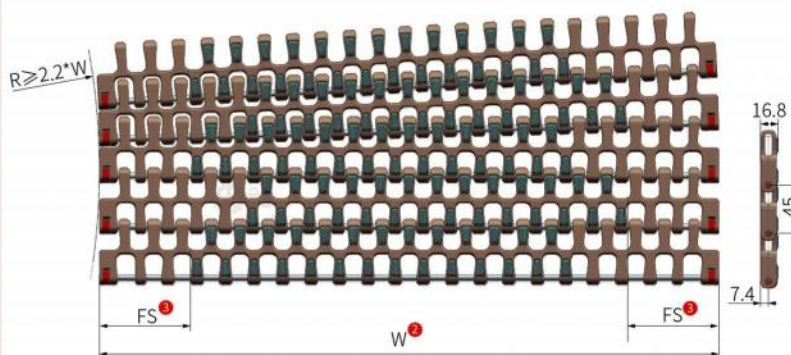
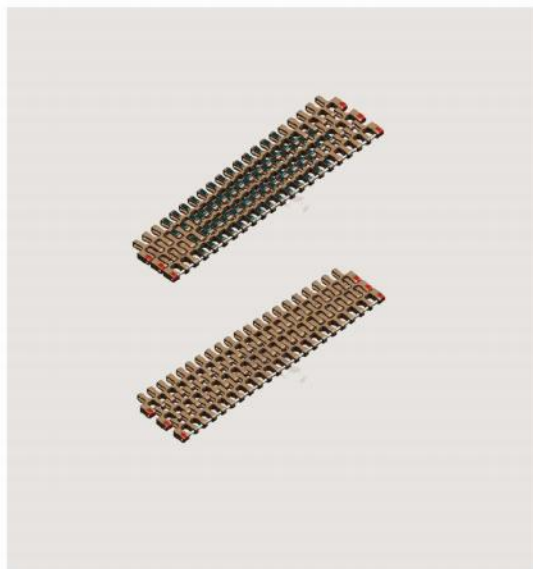
Item <sup>①</sup>	Width W <sup>②</sup>	Pitch	Open area	Weight (Kg/m²)
YS1200-3	247+25*N (N=0、1、2...)	45	52%	6.50

Characteristic <sup>③</sup>	Belt colour	Material		Working load (N/M)	Working temperature (°C)
		Belt	Pin		
1	White	PP	PP	≤15000	10~80
2		POM		≤20000	


Sprocket  
P395~396

Wear Strip  
P134

Return Wheel  
P153~166


**YS1200-4 Modular belt**


How to choose ①-④	Item <sup>①</sup> -Width <sup>②</sup> -Rubber indent <sup>③</sup> -Characteristic <sup>④</sup>
Part.	YS1200-4-W421-FS80-C1

Item <sup>①</sup>	Width W <sup>②</sup>	Rubber indent FS <sup>③</sup>	Pitch	Open area	Weight (Kg/m <sup>2</sup> )
YS1200-4	247+174*N(N=1,2,3...)	80	45	52%	11.00

Characteristic <sup>④</sup>	Colour		Material			Working load (N/M)	Working temperature (°C)
	Belt	Rubber	Belt	Rubber	Pin		
1	White	Green	PP	TPU	PP	≤15000	10~80



Sprocket  
P395~396



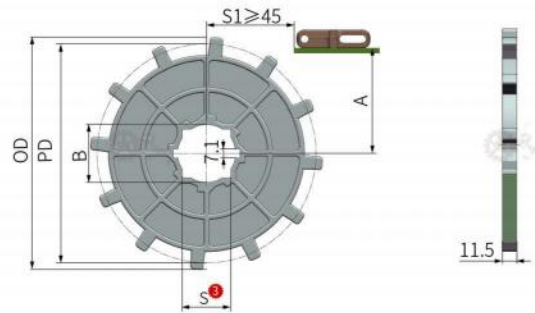
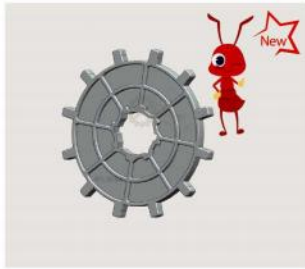
Wear Strip  
P134



Return Wheel  
P153~166



## YS1200 Molded drive sprocket



How to choose <sup>①-④</sup>	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Part.	ZS YS1200-12T-S38.1-C1

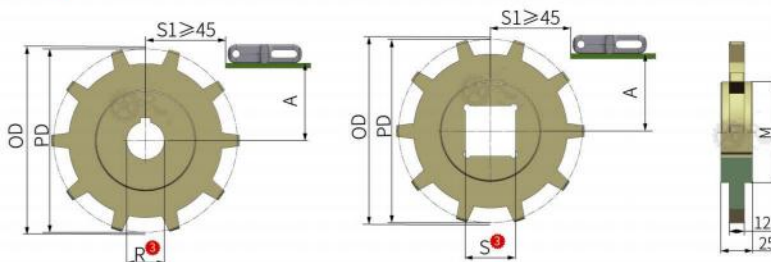
Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>		PD	OD	A	Weight (Kg)
		Round	Square				
ZS YS1200	12T	45	38.1、40	173.87	185	79.6	0.19

Characteristic <sup>④</sup>	Colour	Material
1	White	POM





## YS1200 Machined drive sprocket

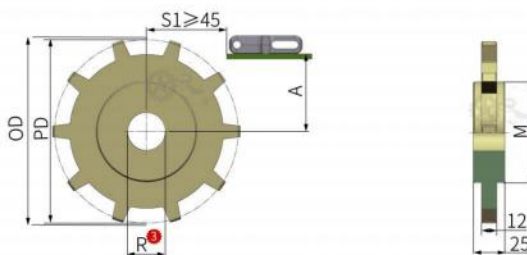


How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Part.	JS YS1200-8T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>		PD	OD	M	A	Weight (Kg)
		Round	Square					
JS YS1200	8T	25、30、35、40	30、38.1、40	117.59	121	80	51.4	0.12
	10T			145.62	149		65.5	0.18
	12T			173.87	178		79.6	0.23

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon

## YS1200 Machined idler sprocket



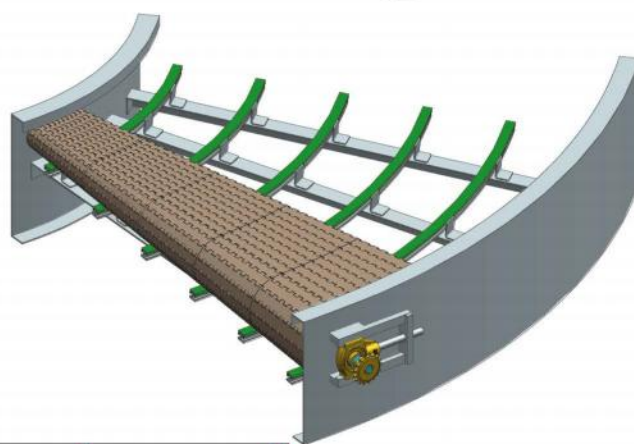
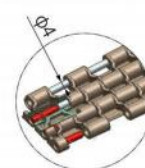
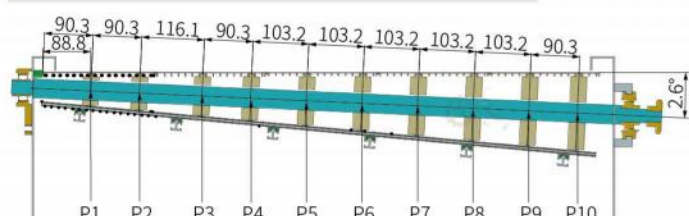
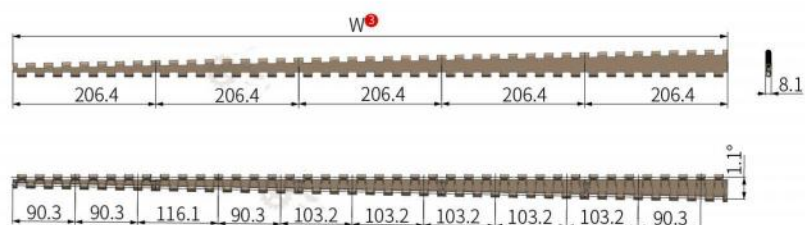
How to choose ①-④	Item <sup>①</sup> -Teeth <sup>②</sup> -Bore <sup>③</sup> -Characteristic <sup>④</sup>
Part.	JI YS1200-8T-R25-C1

Item <sup>①</sup>	Teeth <sup>②</sup>	Bore <sup>③</sup>	PD	OD	M	A	Weight (Kg)
JI YS1200	8T	25、30、35、40	117.59	121	80	51.4	0.12
	10T		145.62	149		65.5	0.18
	12T		173.87	178		79.6	0.23

Characteristic <sup>④</sup>	Colour	Material
1	Light yellow	Nylon



## YS2000 Modular belt



Modular belt

Order	How to choose ①-⑤	Item ① - Inner radius ② - Width ③ - Turning radius ④ - Characteristic ⑤
Part.		YS2000-1-R602-W206-TA45-C1

Item ①	Inner radius R ②	Width W ③	Turning radius TA ④	The angle between the axis centerline and the plain	Open area	Weight (Kg/m²)
YS2000-1	602	206 412 618 824 1030	45 90 180	2.6°	0%	7.30
	808	206 412 618 824				
	1014	206 412 618				
	1220	206 412				
	1426	206				

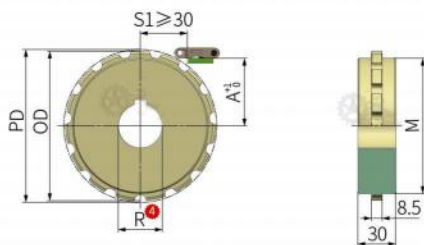
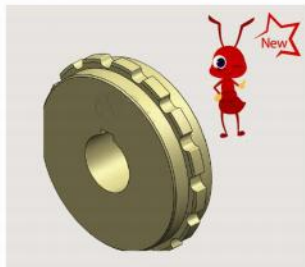
Characteristic ⑤	Belt colour	Material		Working load (N/M)	Speed (m/min)	Working temperature (°C)
		Belt	Pin			
1	Grey	PP	SUS202	≤15000	<30	10~80


Sprocket  
P398

Wear Strip  
P127~131

Return Wheel  
P153~166


## YS2000 -1 Machined drive sprocket



How to choose <sup>①</sup> - <sup>⑤</sup> Item <sup>①</sup> - Fixing position <sup>②</sup> - Teeth <sup>③</sup> - Bore <sup>④</sup> - Characteristic <sup>⑤</sup>

Part.

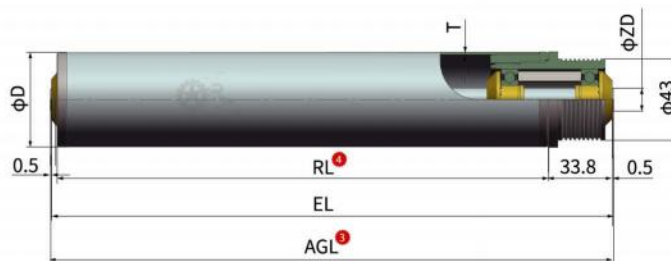
JS YS2000-1-P1-15T-R35-C1

Item <sup>①</sup>	Fixing position <sup>②</sup>	Teeth <sup>③</sup>	Bore <sup>④</sup>	PD	OD	M	A	Weight (Kg)
JS YS2000-1	1	15T	35	63.97	64.5	52.3	28.5	0.09
	2			72.15	72.7	60.2	32.3	0.11
	3			82.73	83.2	71.2	37.5	0.15
	4			91.38	91.2	79.2	41.5	0.18
	5			100.52	100.8	88.2	46.1	0.23
	6			110.14	109.5	98.2	50.8	0.27
	7			119.28	118.7	107.4	55.4	0.33
	8			128.90	128	116.8	60	0.39
	9			138.04	137.4	126.2	64.6	0.44
	10			146.70	145.8	134.6	68.7	0.50

Characteristic <sup>⑤</sup>	Colour	Material
1	Light yellow	Nylon



## Poly-V conveyor roller



How to choose <sup>①-⑤</sup> Item <sup>①</sup> - Sprockets type <sup>②</sup> - Shaft length <sup>③</sup> - Effective length <sup>④</sup> - Characteristic <sup>⑤</sup>

Part.

DC-FP-AGL138-RL100-C1

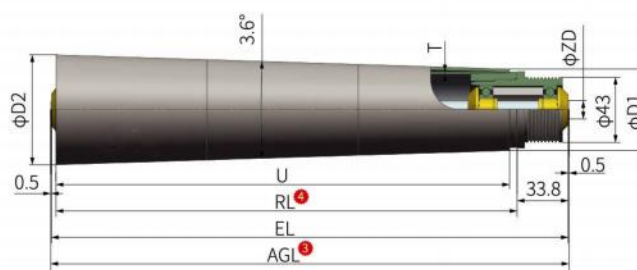
Item <sup>①</sup>	Sprockets type <sup>②</sup>	Outside Tube size DXT	Shaft length AGL <sup>③</sup>	End cap distance EL	Effective length RL <sup>④</sup>	Shaft diameter ZD	Tapping size
DC	FP Fixed plastic AP Accumulated plastic	D50X1.5T	RL+38	RL+37	100~1200	12	M8X15L

Characteristic <sup>⑤</sup>	Material			
	Outside Tube	Shaft	Sprockets	End cap
1	Galvanized CS steel	CS	PA66	PA6
2		Galvanized CS		
3		Galvanized CS		
4	SUS304	SUS304		
5		SUS202		
6	SUS202	Galvanized CS		
7		SUS202		





## Tapered polyvee roller



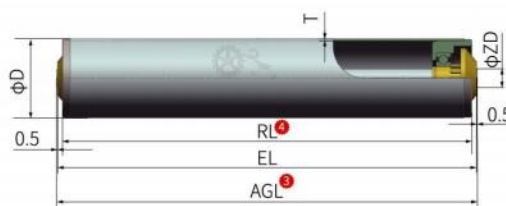
How to choose ①-⑤	Item ① - Sprockets type ② - Shaft length ③ - Effective length ④ - Characteristic ⑤
Part.	TDP-FP-AGL293-RL255-C1

Item ①	Sprockets type ②	Inside Tube size DXT	Shaft length AGL ③	End cap distance EL	Effective length RL ④	Cone length U	Small head D1	Big head D2	Shaft diameter ZD	Tapping size
TDP	FP Fixed plastic AP Accumulated plastic	D50X1.5T	RL+38	RL+37	U+5	250	51	67	12	M8X15L
						300	54	73		
						350	51	73		
						400	54	80		
						450	51	80		
						500	54	86		
						550	51	86		
						600	54	92		
						650	51	92		
						700	54	98		
						750	51	98		
						800	54	105		
						850	51	105		
						900	54	111		

Characteristic ⑤	Tapered sleeve color	Material				
		Tapered sleeve	Inside Tube	Shaft	Sprockets	End cap
1	Grey	PP	CS	CS	PA66	PA6
2				Galvanized CS		
3				SUS304		
4				SUS202		
5	Black			CS		
6				Galvanized CS		
7				SUS304		
8				SUS202		



## Universal conveyor roller(Gravity conveyor roller)



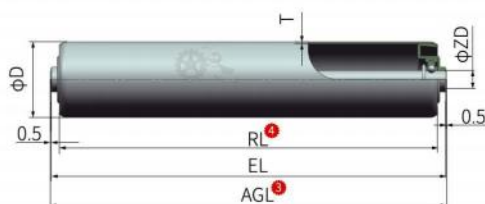
How to choose <sup>①-⑤</sup> Item<sup>①</sup> - Outside Tube size<sup>②</sup> - Shaft length<sup>③</sup> - Effective length<sup>④</sup> - Characteristic<sup>⑤</sup>  
Part. FC-D38X1.5T-AGL106-RL100-C1

Item <sup>①</sup>	Outside tube size DXT <sup>②</sup>	Shaft length AGL <sup>③</sup>	End cap distance EL	Effective length RL <sup>④</sup>	Shaft diameter ZD	Tapping size
FC	D38X1.5T	RL+6	RL+5	100~1200	12	M8X15L
	D50X1.5T	RL+7	RL+6			
	D50X2.0T					
	(D50X3.0T)					
	D60X2.0T					
	(D60X3.0T)					
	D76X3.0T					
	D89X3.0T	RL+9	RL+8		20	M12X25L

Characteristic <sup>⑤</sup>	Material		
	Outside Tube	Shaft	End cap
1	Galvanized CS	CS	PA6
2		Galvanized CS	
3		Galvanized CS	
4	SUS304	SUS304	
5		SUS202	
6	SUS202	Galvanized CS	
7		SUS202	
8	PVC	Galvanized CS	
9		SUS304	
10		SUS202	



## Ram-type Metal Cap Gravity Roller



How to choose <sup>①-⑤</sup> Item <sup>①</sup> - Outside Tube size <sup>②</sup> - Shaft length <sup>③</sup> - Effective length <sup>④</sup> - Characteristic <sup>⑤</sup>

Part.

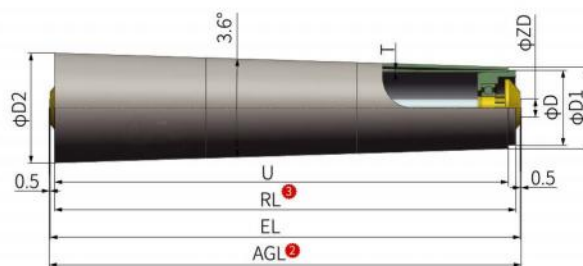
CC-D38X1.5T-AGL111-RL100-C1

Item <sup>①</sup>	Outside tube size DXT <sup>②</sup>	Shaft length AGL <sup>③</sup>	End cap distance EL	Effective length RL <sup>④</sup>	Shaft diameter ZD	Tapping size
CC	D38X1.5T	RL+11	RL+10	100~1200	12	M8X15L
	D50X1.5T	RL+9	RL+8			
	D50X2.0T					
	D60X2.0T					

Characteristic <sup>⑤</sup>	Material		
	Outside Tube	Shaft	End cap
1	Galvanized CS	CS	PA6
2		Galvanized CS	
3	SUS304	Galvanized CS	
4		SUS304	
5		SUS202	
6	SUS202	Galvanized CS	
7		SUS202	



## Tapered Plastic Gravity Roller



How to choose <sup>1</sup> - <sup>4</sup> Item <sup>1</sup> - Shaft length <sup>2</sup> - Effective length <sup>3</sup> - Characteristic <sup>4</sup>

Part. TFP-AGL262-RL255-C1

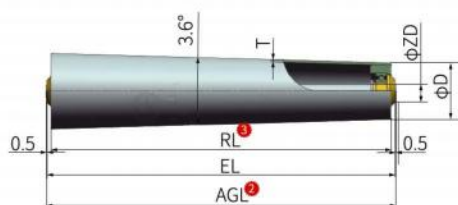
Item <sup>1</sup>	Inside Tube size DXT	Shaft length AGL <sup>2</sup>	End cap distance EL	Effective length RL <sup>3</sup>	Cone length U	Small head D1	Big head D2	Shaft diameter ZD	Tapping size
TFP	D50X1.5T	RL+7	RL+6	U+5	250	51	67	12	M8X15L
					300	54	73		
					350	51	73		
					400	54	80		
					450	51	80		
					500	54	86		
					550	51	86		
					600	54	92		
					650	51	92		
					700	54	98		
					750	51	98		
					800	54	105		
					850	51	105		
					900	54	111		

Characteristic <sup>4</sup>	Tapered sleeve color	Material			
		Tapered sleeve	Inside Tube	Shaft	End cap
1	Grey	PP	CS	CS	PA6
2				Galvanized CS	
3				SUS304	
4				SUS202	
5	Black			CS	
6				Galvanized CS	
7				SUS304	
8				SUS202	





## Tapered Gravity Roller



How to choose <sup>①-⑤</sup> Item <sup>①</sup> - Shaft length <sup>②</sup> - Effective length <sup>③</sup> - Characteristic <sup>④</sup>

Part.

TF-AGL258-RL250-C1

Item <sup>①</sup>	Outside tube size DXT	Shaft length AGL <sup>②</sup>	End cap distance EL	Effective length RL <sup>③</sup>	Shaft diameter ZD	Tapping size
TF	D50X1.8T	RL+8	RL+7	250~1200	12	M8X15L

Characteristic <sup>④</sup>	Material		
	Outside Tube	Shaft	End cap
1	Galvanized CS	CS	Galvanized CS
2		Galvanized CS	
3	SUS304	Galvanized CS	SUS304
4		SUS304	
5	SUS202	SUS202	SUS202
6		Galvanized CS	
7	SUS202	SUS202	SUS202



## Single Grooved Conveyor Roller



How to choose <sup>①-⑤</sup> Item <sup>①</sup> - Outside Tube size <sup>②</sup> - Shaft length <sup>③</sup> - Effective length <sup>④</sup> - Characteristic <sup>⑤</sup>

Part.

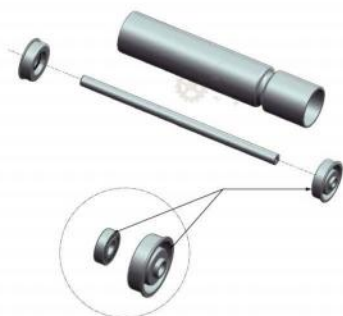
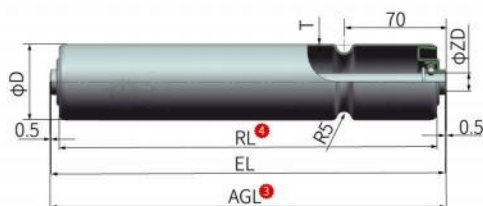
FO-D38X1.5T-AGL106-RL100-C1

Item <sup>①</sup>	Outside tube size DXT <sup>②</sup>	Shaft length AGL <sup>③</sup>	End cap distance EL	Effective length RL <sup>④</sup>	Shaft diameter ZD	Tapping size
FO	D38X1.5T	RL+6	RL+5	100~1200	12	M8X15L
	D50X1.5T	RL+7	RL+6			
	D60X2.0T					

Characteristic <sup>⑤</sup>	Material		
	Outside Tube	Shaft	End cap
1	Galvanized CS	CS	PA6
2		Galvanized CS	
3	SUS304	Galvanized CS	
4		SUS304	
5		SUS202	
6	SUS202	Galvanized CS	
7		SUS202	



## Ram-type single grooved O-Belt conveyor roller



How to choose <sup>①-⑤</sup> Item <sup>①</sup> - Outside Tube size <sup>②</sup> - Shaft length <sup>③</sup> - Effective length <sup>④</sup> - Characteristic <sup>⑤</sup>  
Part. CO-D38X1.5T-AGL111-RL100-C1

Item <sup>①</sup>	Outside tube size DXT <sup>②</sup>	Shaft length AGL <sup>③</sup>	End cap distance EL	Effective length RL <sup>④</sup>	Shaft diameter ZD	Tapping size
CO	D38X1.5T	RL+11	RL+10	100~1200	12	M8X15L
	D50X1.5T	RL+9	RL+8			
	D60X2.0T					

Characteristic <sup>⑤</sup>	Material		
	Outside Tube	Shaft	End cap
1	Galvanized CS	CS	Galvanized CS
2		Galvanized CS	
3	SUS304	Galvanized CS	
4		SUS304	
5		SUS202	
6	SUS202	Galvanized CS	
7		SUS202	



## Double Grooved Conveyor Roller



How to choose <sup>1-5</sup> Item <sup>1</sup> - Outside Tube size <sup>2</sup> - Shaft length <sup>3</sup> - Effective length <sup>4</sup> - Characteristic <sup>5</sup>  
Part. FO2-D38X1.5T-AGL106-RL100-C1

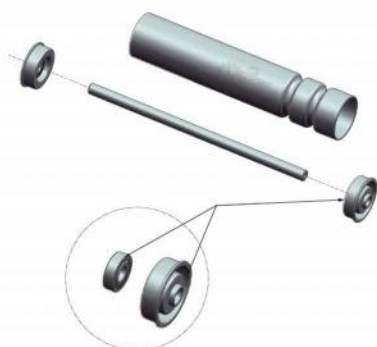
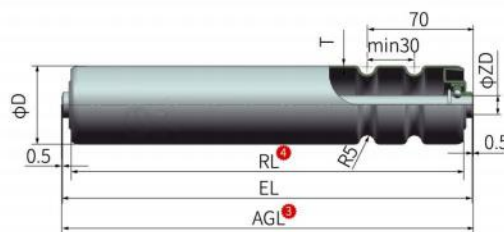
Item <sup>①</sup>	Outside tube size DXT <sup>②</sup>	Shaft length AGL <sup>③</sup>	End cap distance EL	Effective length RL <sup>④</sup>	Shaft diameter ZD	Tapping size
FO2	D38X1.5T	RL+6	RL+5	100~1200	12	M8X15L
	D50X1.5T	RL+7	RL+6			
	D60X2.0T					

Characteristic <sup>5</sup>	Material		
	Outside Tube	Shaft	End cap
1	Galvanized CS	CS	PA6
2		Galvanized CS	
3	SUS304	Galvanized CS	
4		SUS304	
5		SUS202	
6	SUS202	Galvanized CS	
7		SUS202	





## Ram-type double grooved O-Belt conveyor roller



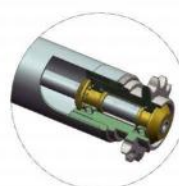
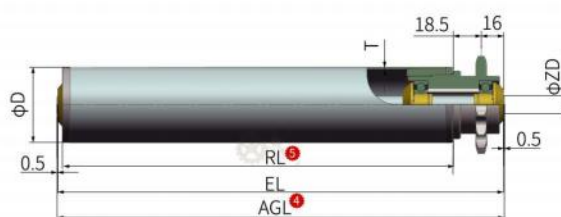
How to choose <sup>①-⑤</sup> Item <sup>①</sup> - Outside Tube size <sup>②</sup> - Shaft length <sup>③</sup> - Effective length <sup>④</sup> - Characteristic <sup>⑤</sup>  
Part. CO2-D38X1.5T-AGL111-RL100-C1

Item <sup>①</sup>	Outside tube size DXT <sup>②</sup>	Shaft length AGL <sup>③</sup>	End cap distance EL	Effective length RL <sup>④</sup>	Shaft diameter ZD	Tapping size
CO2	D38X1.5T	RL+11	RL+10	100~1200	12	M8X15L
	D50X1.5T	RL+9	RL+8			
	D60X2.0T					

Characteristic <sup>⑤</sup>	Material		
	Outside Tube	Shaft	End cap
1	Galvanized CS	CS	Galvanized CS
2		Galvanized CS	
3	SUS304	Galvanized CS	
4		SUS304	
5		SUS202	
6	SUS202	Galvanized CS	
7		SUS202	



## Single sprockets fixed driven conveyor roller



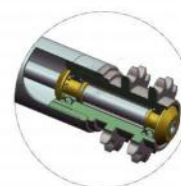
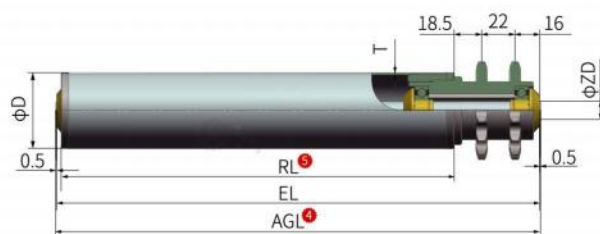
How to choose <sup>①-⑥</sup> Part. Item <sup>①</sup>-Sprockets item <sup>②</sup>-Outside Tube size <sup>③</sup>-Shaft length <sup>④</sup>-Effective length <sup>⑤</sup>-Characteristic <sup>⑥</sup>  
**DR1-08B11T-D50X1.5T-AGL138-RL100-C1**

Item <sup>①</sup>	Sprockets item <sup>②</sup>	Outside Tube size DXT <sup>③</sup>	Shaft length AGL <sup>④</sup>	End cap distance EL	Effective length RL <sup>⑤</sup>	Shaft diameter ZD	Tapping size
DR1	08B11T	D50X1.5T	RL+38	RL+37	100~1200	12	M8X15L
	08B14T	D50X2.0T					
		D60X2.0T					

Characteristic <sup>⑥</sup>	Material			
	Outside Tube	Shaft	Sprockets	End cap
1	Galvanized CS steel	CS	PA66	PA6
2		Galvanized CS		
3	SUS304	Galvanized CS		
4		SUS304		
5		SUS202		
6	SUS202	Galvanized CS		
7		SUS202		



## Double sprocket fixed driven conveyor roller



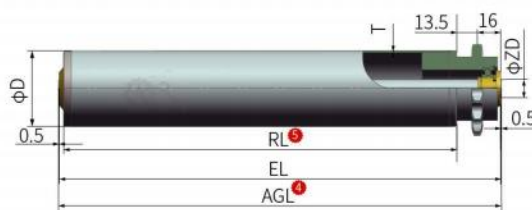
How to choose <sup>1-6</sup>	Item <sup>1</sup> -Sprockets item <sup>2</sup> -Outside Tube size <sup>3</sup> -Shaft length <sup>4</sup> -Effective length <sup>5</sup> -Characteristic <sup>6</sup>
Part.	DR2-08B11T-D50X1.5T-AGL160-RL100-C1

Item <sup>1</sup>	Sprockets item <sup>2</sup>	Outside Tube size DXT <sup>3</sup>	Shaft length AGL <sup>4</sup>	End cap distance EL	Effective length RL <sup>5</sup>	Shaft diameter ZD	Tapping size
DR2	08B11T	D50X1.5T	RL+60	RL+59	100~1200	12	M8X15L
	08B14T	D50X2.0T					
		D60X2.0T					

Characteristic <sup>6</sup>	Material			
	Outside Tube	Shaft	Sprockets	End cap
1	Galvanized CS steel	CS	PA66	PA6
2		Galvanized CS		
3	SUS304	Galvanized CS		
4		SUS304		
5		SUS202		
6	SUS202	Galvanized CS		
7		SUS202		



## Steel single sprocket fixed driven conveyor roller



How to choose <sup>①-⑥</sup> Item <sup>①</sup>-Sprockets item <sup>②</sup>-Outside Tube size <sup>③</sup>-Shaft length <sup>④</sup>-Effective length <sup>⑤</sup>-Characteristic <sup>⑥</sup>  
Part. SD1-08B11T-D50X1.5T-AGL133-RL100-C1

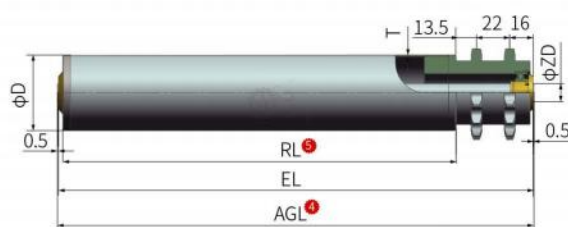
Item <sup>①</sup>	Sprockets item <sup>②</sup>	Outside Tube size DXT <sup>③</sup>	Shaft length AGL <sup>④</sup>	End cap distance EL	Effective length RL <sup>⑤</sup>	Shaft diameter ZD	Tapping size
SD1	08B11T 08B14T	D50X1.5T	RL+33	RL+32	100~1200	12	M8X15L
		D50X2.0T					
		D60X2.0T					
		D76X3.0T				20	M12X25L
		D89X3.0T					

Characteristic <sup>⑥</sup>	Material			
	Outside Tube	Shaft	Sprockets	End cap
1	Galvanized CS steel	CS	45# blackening	PA6
2		Galvanized CS		
3		Galvanized CS		
4	SUS304	SUS304		
5		SUS202		
6	SUS202	Galvanized CS		Galvanized CS
7		SUS202		
8	Galvanized CS steel	CS		
9		Galvanized CS		
10		Galvanized CS		
11	SUS304	SUS304		
12		SUS202		
13	SUS202	Galvanized CS		
14		SUS202		





## Steel double sprocket fixed driven conveyor roller



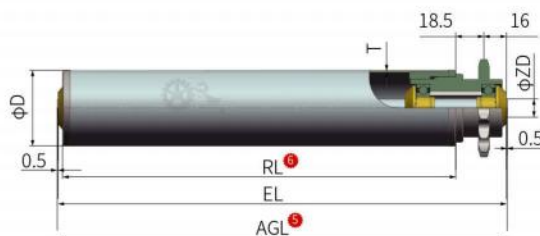
How to choose <sup>①-⑥</sup> Item <sup>①</sup>-Sprockets item <sup>②</sup>-Outside Tube size <sup>③</sup>-Shaft length <sup>④</sup>-Effective length <sup>⑤</sup>-Characteristic <sup>⑥</sup>  
Part. SD2-08B11T-D50X1.5T-AGL155-RL100-C1

Item <sup>①</sup>	Sprockets item <sup>②</sup>	Outside Tube size DXT <sup>③</sup>	Shaft length AGL <sup>④</sup>	End cap distance EL	Effective length RL <sup>⑤</sup>	Shaft diameter ZD	Tapping size
SD2	08B11T 08B14T	D50X1.5T	RL+55	RL+54	100~1200	12	M8X15L
		D50X2.0T					
		D60X2.0T					
		D76X3.0T				20	M12X25L
		D89X3.0T					

Characteristic <sup>⑥</sup>	Material			
	Outside Tube	Shaft	Sprockets	End cap
1	Galvanized CS steel	CS	45# blackening	PA6
2		Galvanized CS		
3		Galvanized CS		
4	SUS304	SUS304		
5		SUS202		
6	SUS202	Galvanized CS		Galvanized CS
7		SUS202		
8	Galvanized CS steel	CS		
9		Galvanized CS		
10		Galvanized CS		
11	SUS304	SUS304		
12		SUS202		
13	SUS202	Galvanized CS		
14		SUS202		



## Plastic single sprocket accumulating roller



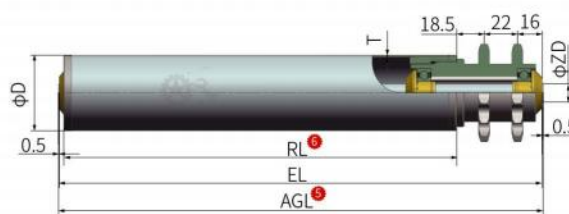
How to choose ①-⑦	Item ① Sprocket type ② Sprocket item ③ Outside Tube size ④ Shaft length ⑤ Effective length ⑥ Characteristic ⑦
Part.	AR1-AP-08B11T-D50X1.5T-AGL138-RL100-C1

Item ①	Sprockets		Outside Tube size DXT ④	Shaft length AGL ⑤	End cap distance EL	Effective length RL ⑥	Shaft diameter ZD	Tapping size
	Type ②	Sprockets item ③						
AR1	AP Accumulated plastic AT Accumulated steel	08B11T 08B14T	D50X1.5T	RL+38	RL+37	100~1200	12	M8X15L
			D50X2.0T					
			(D50X3.0T)					
			D60X2.0T					
			(D60X3.0T)					

Characteristic ⑦	Material		
	Outside Tube	Shaft	End cap
1	Galvanized CS steel	CS	PA6
2		Galvanized CS	
3		Galvanized CS	
4	SUS304	SUS304	
5		SUS202	
6		Galvanized CS	
7	SUS202	SUS202	
8		Galvanized CS	
9	PVC	SUS304	
10		SUS202	



## Plastic double sprocket accumulating roller



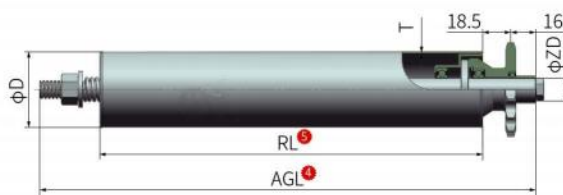
How to choose ①-⑦	Item ① Sprockets type ② Sprockets item ③ Outside Tube size ④ Shaft length ⑤ Effective length ⑥ Characteristic ⑦
Part.	AR2-AP-08B11T-D50X1.5T-AGL160-RL100-C1

Item ①	Sprockets		Outside Tube size	Shaft length	End cap distance	Effective length	Shaft diameter	Tapping size
	Type ②	Sprockets item ③	DXT ④	AGL ⑤	EL	RL ⑥	ZD	
AR2	AP Accumulated plastic AT Accumulated steel	08B11T 08B14T	D50X1.5T	RL+60	RL+59	100~1200	12	M8X15L
			D50X2.0T					
			(D50X3.0T)					
			D60X2.0T					
			(D60X3.0T)					

Characteristic ⑦	Material		
	Outside Tube	Shaft	End cap
1	Galvanized CS steel	CS	PA6
2		Galvanized CS	
3		Galvanized CS	
4	SUS304	SUS304	
5		SUS202	
6	SUS202	Galvanized CS	
7		SUS202	
8	PVC	Galvanized CS	
9		SUS304	
10		SUS202	



## Steel single sprockets adjustable accumulating roller



How to choose ①-⑥ Item ①-Sprockets item ②-Outside Tube size ③-Shaft length ④-Effective length ⑤-Characteristic ⑥  
 Part. SR1-08B11T-D50X1.5T-AGL272-RL200-C1

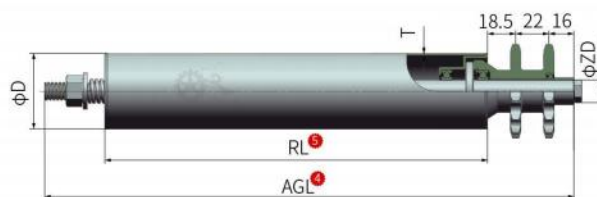
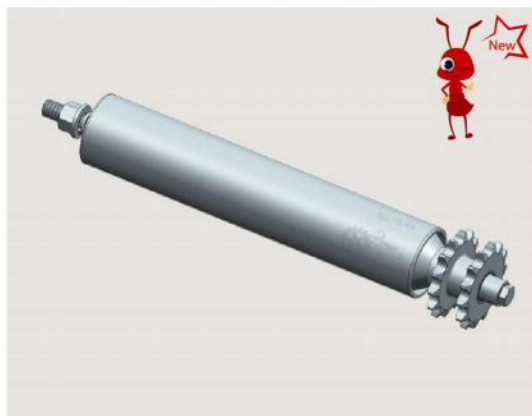
Item ①	Sprockets item ②	Outside Tube size DXT ③	Shaft length AGL ④	Effective length RL ⑤	Shaft diameter ZD	Tapping size
SR1	08B11T	D50X1.5T	RL+72	200~1200	12	M8X15L
	08B14T	D60X2.0T				

Characteristic ⑥	Material			
	Outside Tube	Shaft	Sprockets	End cap
1	Galvanized CS steel	CS	45# blackening	Galvanized CS
2		Galvanized CS		
3	SUS304	Galvanized CS		
4		SUS304		
5	SUS202	SUS202		
6		Galvanized CS		
7		SUS202		





## Steel double sprockets adjustable accumulating roller



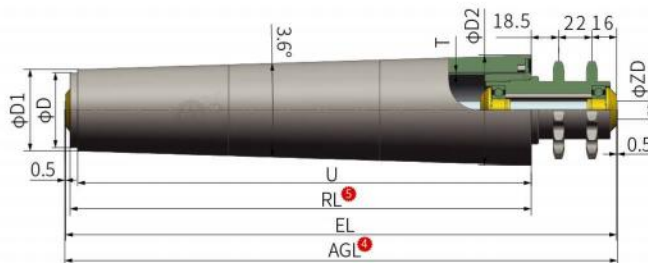
How to choose ①-⑤	Item ①-Sprockets item ②-Outside Tube size ③-Shaft length ④-Effective length ⑤-Characteristic ⑥
Part.	SR2-08B11T-D50X1.5T-AGL294-RL200-C1

Item ①	Sprockets item ②	Outside Tube size DXT ③	Shaft length AGL ④	Effective length RL ⑤	Shaft diameter ZD	Tapping size
SR2	08B11T	D50X1.5T	RL+94	200~1200	12	M8X15L
	08B14T	D60X2.0T				

Characteristic ⑥	Material			
	Outside Tube	Shaft	Sprockets	End cap
1	Galvanized CS steel	CS	45# blackening	Galvanized CS
2		Galvanized CS		
3		Galvanized CS		
4	SUS304	SUS304		
5		SUS202		
6	SUS202	Galvanized CS		
7		SUS202		



## Fixed sprocket driven tapered sleeve roller



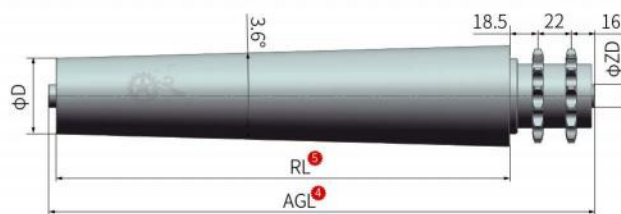
How to choose <sup>1-6</sup> Item <sup>1</sup>-Sprockets type <sup>2</sup>-Sprockets item <sup>3</sup>-Shaft length <sup>4</sup>-Effective length <sup>5</sup>-Characteristic <sup>6</sup>  
Part. TD2P-FP-08B11T-AGL315-RL255-C1

Item <sup>1</sup>	Sprockets		Inside Tube size DXT	Shaft length AGL <sup>4</sup>	End cap distance EL	Effective length RL <sup>5</sup>	Cone length U	Small head D1	Big head D2	Shaft diameter ZD	Tapping size
	Type <sup>2</sup>	Sprockets item <sup>3</sup>									
TD2P	FP Fixed plastic	08B11T	D50X1.5T	RL+60	RL+59	U+5	250	51	67	12	M8X15L
	FT Fixed steel	08B14T					300	54	73		
							350	51	73		
							400	54	80		
							450	51	80		
							500	54	86		
							550	51	86		
							600	54	92		
							650	51	92		
							700	54	98		
							750	51	98		
							800	54	105		
							850	51	105		
							900	54	111		

Characteristic <sup>6</sup>	Tapered sleeve color	Material			
		Tapered sleeve	Inside Tube	Shaft	End cap
1	Grey	PP	CS	CS	PA6
2				Galvanized CS	
3				SUS304	
4				SUS202	
5	Black			CS	
6				Galvanized CS	
7				SUS304	
8				SUS202	



## Polymer sprocket tapered sleeve fixed driven roller



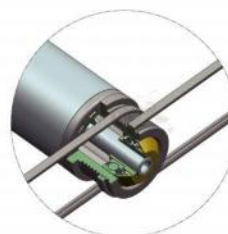
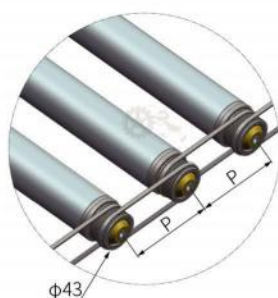
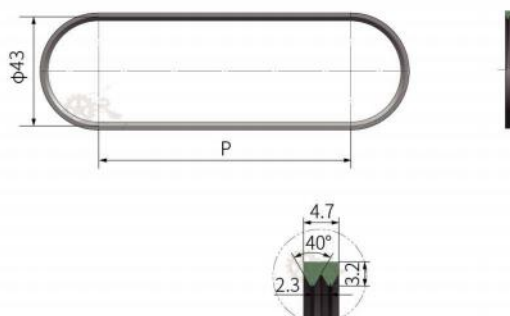
Order	How to choose ①-⑥	Item ①-Sprockets type ②-Sprockets item ③-Shaft length ④-Effective length ⑤-Characteristic ⑥
	Part.	TSD2-FT-08B11T-AGL310-RL250-C1

Item ①	Sprockets		Inside Tube size DXT	Shaft length AGL ④	Effective length RL ⑤	Shaft diameter ZD	Tapping size
	Type ②	Sprockets item ③					
TSD2	FT Fixed plastic	08B11T 08B14T	D50X1.5T	RL+60	250~1200	12	M8X15L

Characteristic ⑥	Material			
	Outside Tube	Shaft	Sprockets	End cap
1	Galvanized CS steel	CS	Galvanized CS	Galvanized CS
2		Galvanized CS		
3		Galvanized CS		
4	SUS304	SUS304	45# blackening	Blackening CS
5		SUS202		
6	SUS202	Galvanized CS		
7		SUS202		



## Poly V-belt



How to choose <sup>①</sup>	Item <sup>②</sup>
Part.	2G-PJ256

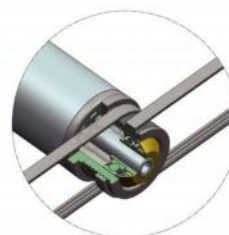
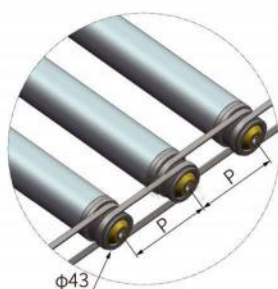
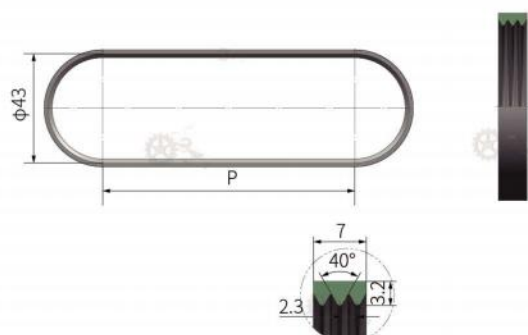
Item <sup>①</sup>	Roller pitch P	Load (Kg)	Weight (Kg)
2G-PJ256	60~63	200	0.02
2G-PJ286	73~75		
2G-PJ290	76~78		
2G-PJ314	87~91		0.03
2G-PJ336	97~101		
2G-PJ346	103~107		
2G-PJ376	119~121		
2G-PJ416	129~134		
2G-PJ456	157~161		

Characteristic	Colour	Material	Service temperature (°C)
1	Black	Rubber	-5~40





## Poly V-belt



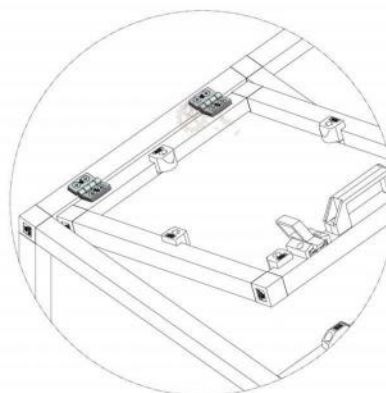
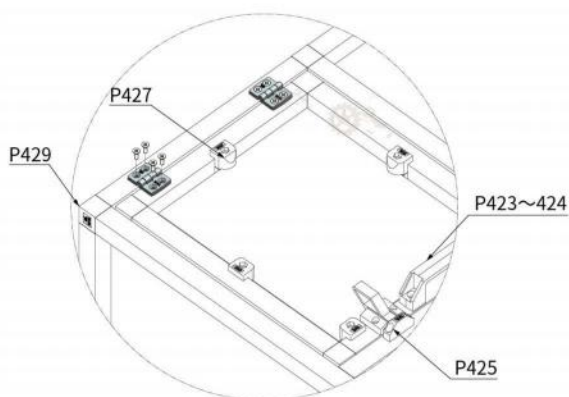
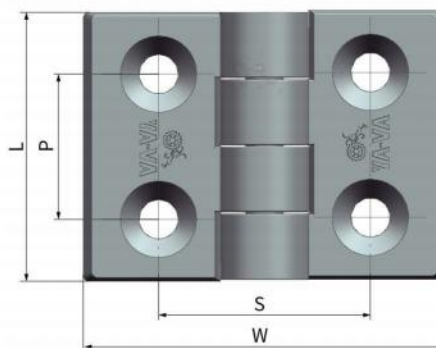
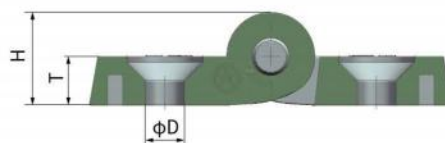
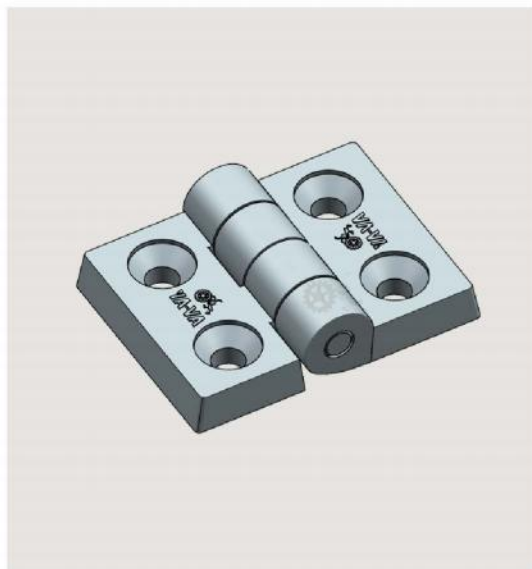
How to choose <sup>1</sup>	Item <sup>1</sup>
Part.	3G-PJ256

Item <sup>1</sup>	Roller pitch P	Load (Kg)	Weight (Kg)
3G-PJ256	60~63	300	0.03
3G-PJ286	73~75		
3G-PJ290	76~78		
3G-PJ314	87~91		0.04
3G-PJ336	97~101		
3G-PJ346	103~107		
3G-PJ376	119~121		
3G-PJ416	129~134		
3G-PJ456	157~161		

Characteristic	Colour	Material	Service temperature (°C)
1	Black	Rubber	-5~40



## Hinge



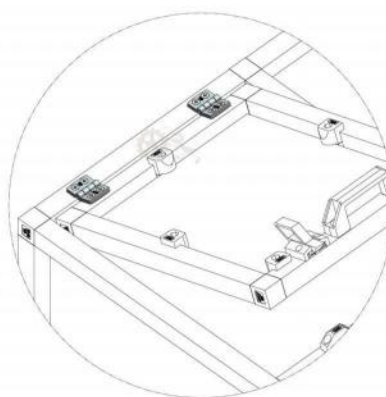
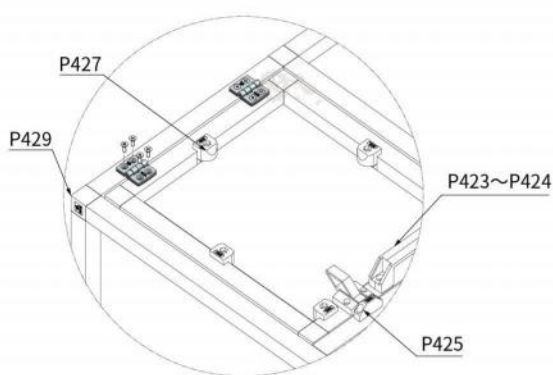
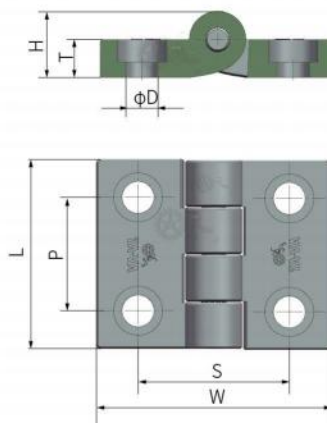
How to choose ① - ②	Item ① - Characteristic ②
Part.	ZJ-20X20-C1

Item ①	Bore diameter D	Bore diameter S	Hole pitch P	Thickness T	Width W	Length L	Total thickness H	Weight (Kg)
ZJ-20X20	4.2	20	14	4	41	30	9.5	0.02
ZJ-30X30	6.2	30	24	8	54	45	16	0.03
ZJ-30X40		35	24	8	60	45	16	0.03

Characteristic ②	Colour	Material	
		Body	Pin
1	Black	PA6	SUS202



## Hinge



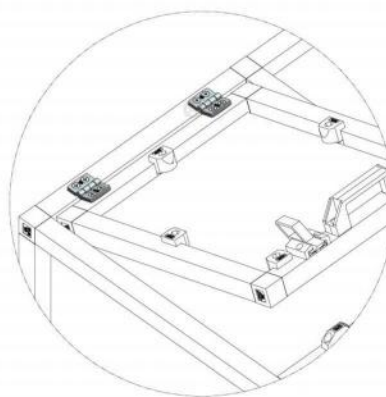
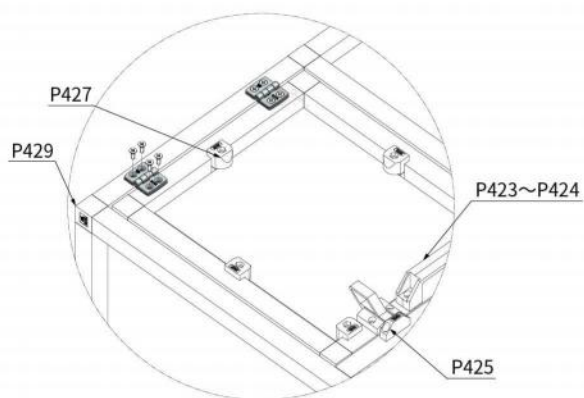
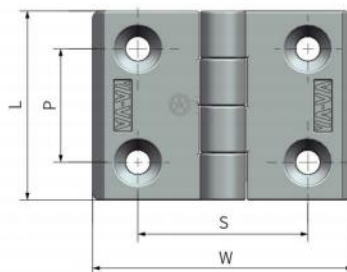
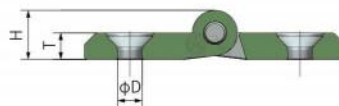
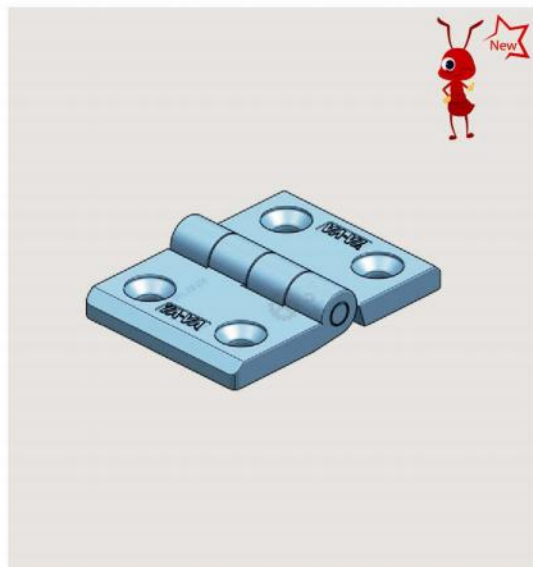
How to choose <sup>①-②</sup>	Item <sup>①</sup> -Characteristic <sup>②</sup>
Part.	ZJ-25X25-C1

Item <sup>①</sup>	Bore diameter D	Bore diameter S	Hole pitch P	Thickness T	Width W	Length L	Total thickness H	Weight (Kg)
ZJ-25X25	6.2	31	31.5	11	49	48	20	0.04
ZJ-40X40	8.5	40	30	10	62	50	18	0.04
ZJ-45X45	6.2	45	30	10	70	50	19	0.05
ZJ-50X50	8.5	49.5	72.5	11.5	80	102	18.5	0.08

Characteristic <sup>②</sup>	Colour	Material	
		Body	Pin
1	Black	PA6	SUS202



## Hinge



Order O O	How to choose ①-②	Item ①-Characteristic ②
	Part.	ZJ-45X45-S-C1

Item ①	Bore diameter D	Bore diameter S	Hole pitch P	Thickness T	Width W	Length L	Total thickness H	Weight (Kg)
ZJ-45X45-S	6.5	45	30	7	69	50	13	0.20
Characteristic ②		Colour		Material				
				Body		Pin		
1		Silver		SUS304		SUS202		

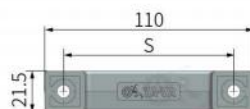




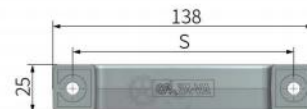
210322-A



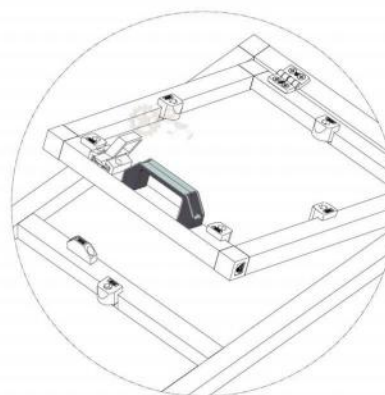
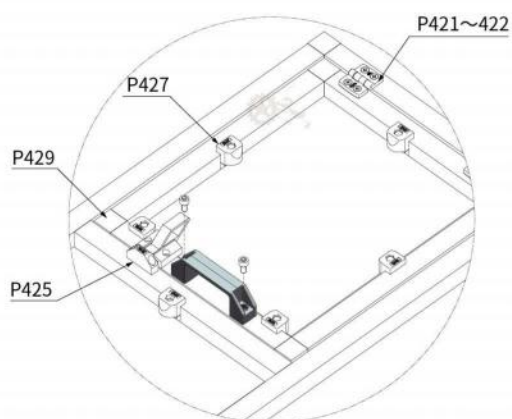
## Handle without teeth



Item : ZJ-BSS-90



Item : ZJ-BSS-117

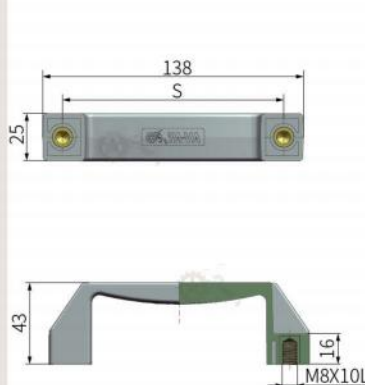
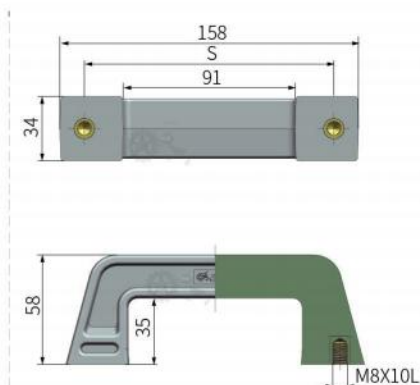
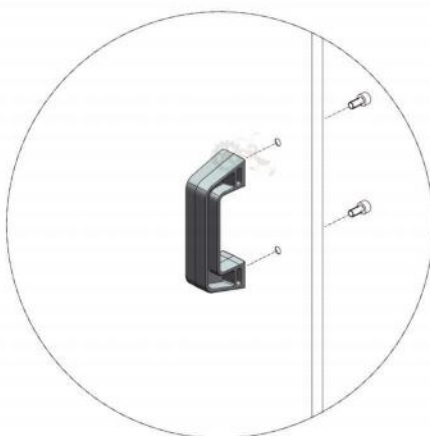


How to choose ①-②	Item ①-Characteristic ②
Part.	ZJ-BSS-90-C1

Item ①	Hole pitch S	Weight (Kg)
ZJ-BSS-90	90	0.03
ZJ-BSS-117	117	0.05
Characteristic ②	Colour	Material
1	Black	PA6



## Handle with inner teeth


Item : **ZJ-BSS-8**

Item : **ZJ-BS-8**


How to choose ❶-❷	Item ❶-Characteristic ❷
Part.	<b>ZJ-BSS-8-C1</b>

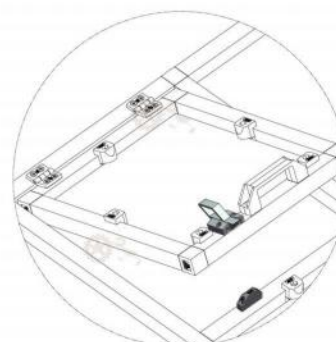
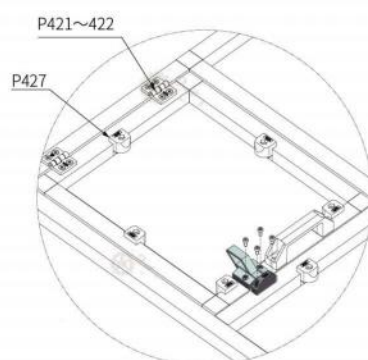
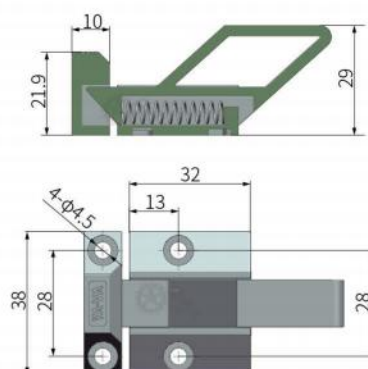
Item ❶	Hole pitch S	Weight (Kg)
<b>ZJ-BSS-8</b>	117	0.05
<b>ZJ-BS-8</b>	132	0.13

Characteristic ❷	Colour	Material	
		Body	Pin
<b>1</b>	Black	PA6	Brass



# Lock



How to choose ①-②	Item ①-Characteristic ②
Part.	YS-MS-C1

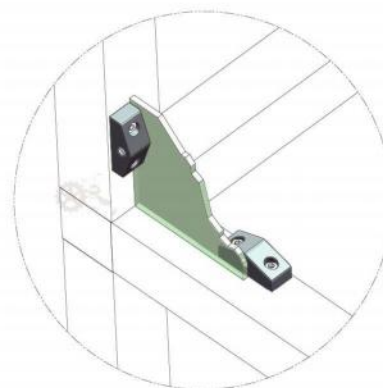
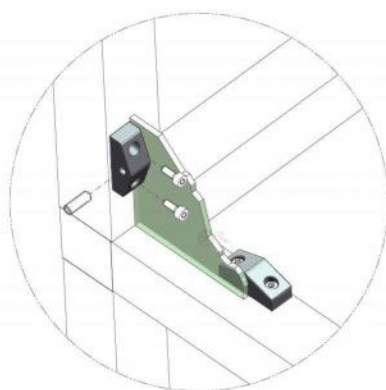
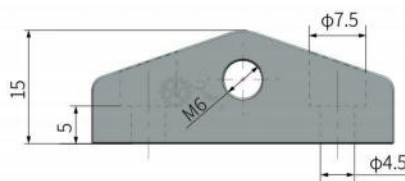
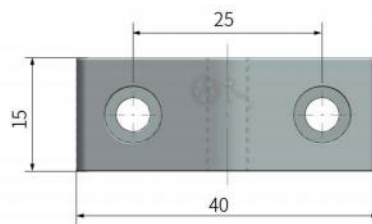
Item <sup>1</sup>	Weight (Kg)
YS-MS	0.02

Characteristic <sup>2</sup>	Colour	Material
1	Black	PA6





## Fixing block



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	YS-060-C1

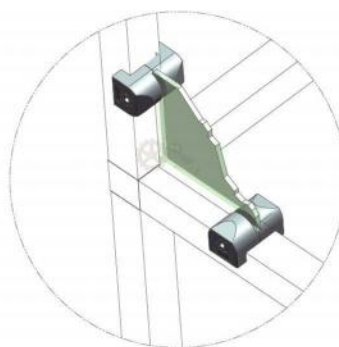
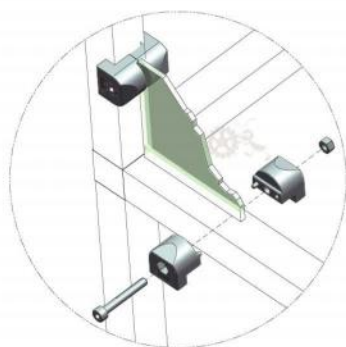
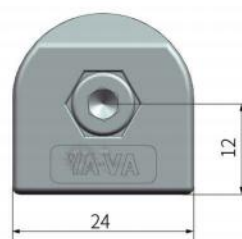
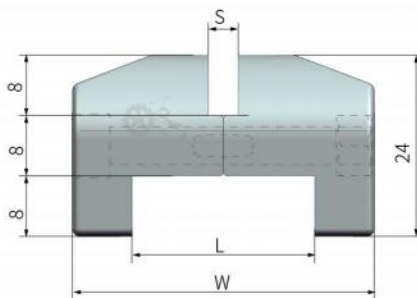
Item <sup>1</sup>	Weight (Kg)
YS-060	0.02

Characteristic <sup>2</sup>	Colour	Material
1	Black	UHMW-PE



## Clamp



How to choose ①-②

Item ①-Characteristic ②

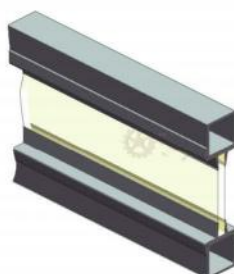
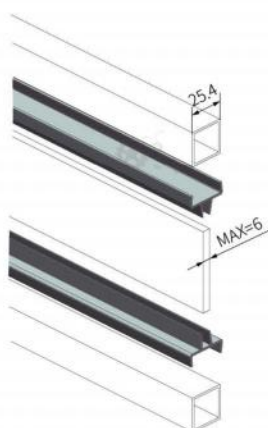
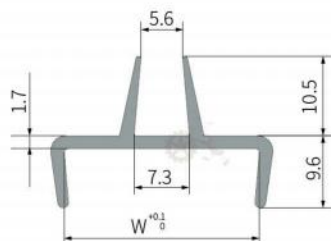
Part.

YS-051-C1

Item ①	Width L	Width W	夹厚 S	Weight (Kg)
YS-051	25	40	4	0.02
YS-052			5	0.02
YS-053			6	0.02
YS-083	40	55	6	0.03

Characteristic ②	Colour	Material	
		Body	Pin
1	Black	PA6	SUS202



**Profile for plain tube**


How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	BLDT-25.4-C1

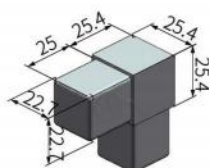
Item <sup>1</sup>	Width W	Length (M)	Weight (Kg)
BLDT-25.4	25.4	3M	0.37

Characteristic <sup>2</sup>	Colour	Material
1	Black	PVC



## Frame elbow



Item : YS-KW-1



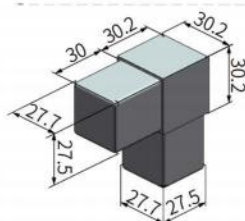
Item : YS-KW-2



Item : YS-KW-3



Item : YS-KW-4



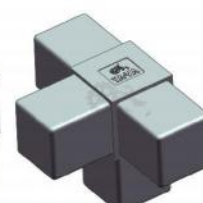
Item : YS-KW-5



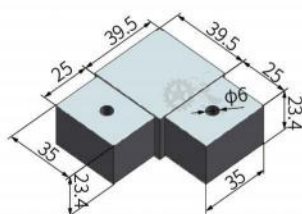
Item : YS-KW-6



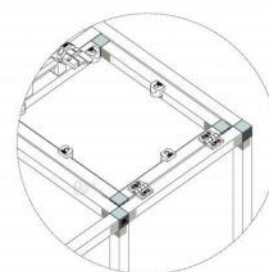
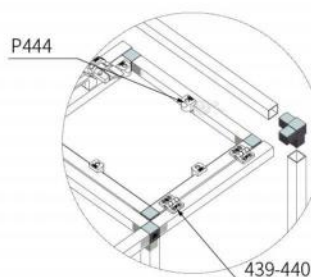
Item : YS-KW-7



Item : YS-KW-8



Item : YS-KW



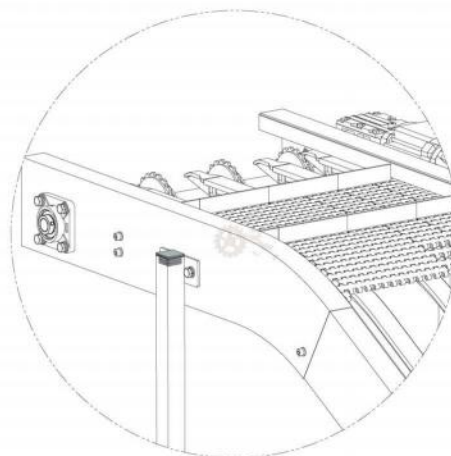
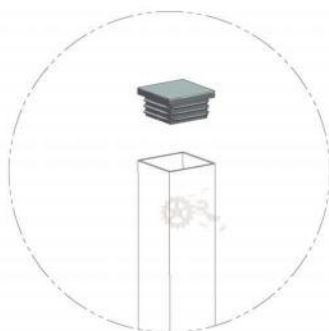
How to choose ①-②	Item ①-Characteristic ②
Part.	YS-KW-1-C1

Item ①	Square steel pipe	Weight (Kg)
YS-KW-1	25X25X1.2	0.05
YS-KW-2		0.07
YS-KW-3		0.07
YS-KW-4		0.10
YS-KW-5	30X30X1.2	0.07
YS-KW-6		0.09
YS-KW-7		0.09
YS-KW-8		0.12
YS-KW	38X25X1.2	0.10
Characteristic ②	Colour	Material
1	Black	PA6





## End caps



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	FGCT-25-C1

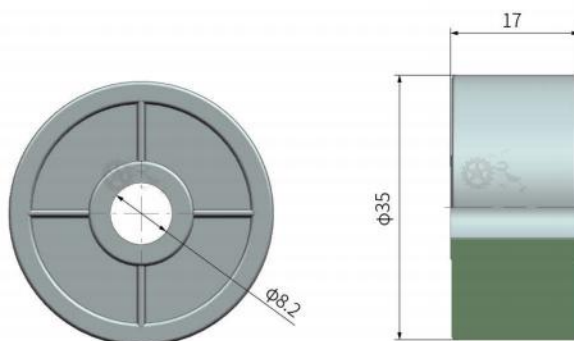
Item <sup>1</sup>	Square steel pipe S	Weight (Kg)
FGCT-25	25X25X1.5	0.01
FGCT-30	30X30X1.5	0.01
FGCT-38	38X38X1.5	0.01
FGCT-40	40X40X1.5	0.01
FGCT-50	50X50X1.5	0.01

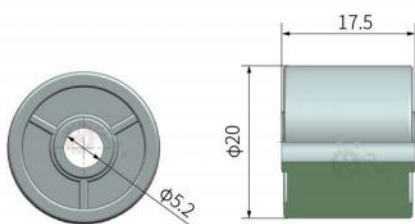
Characteristic <sup>2</sup>	Colour	Material
1	Black	PE



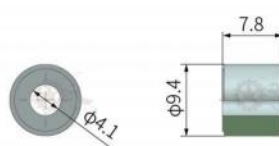
## Transition roller



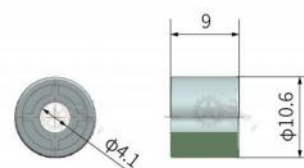
Item : YS-020



Item : YS-021



Item : YS-025



Item : YS-026



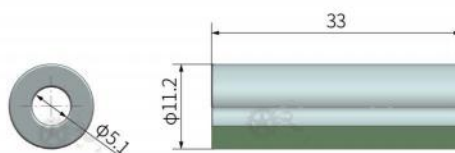
How to choose 1-2	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	YS-020-C1

Item <sup>1</sup>	Weight (Kg)
YS-020	0.02
YS-021	0.01
YS-025	0.01
YS-026	0.01

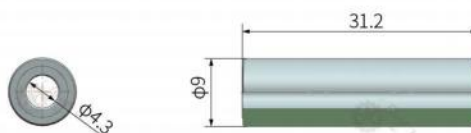
Characteristic <sup>2</sup>	Colour	Material
1	White	POM
2	Blue	



## Transition roller



Item : YS-030



Item : YS-040



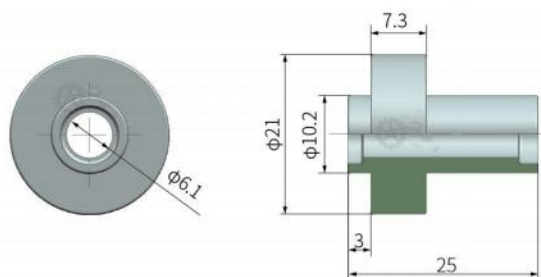
How to choose 1-2	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	YS-030-C1

Item <sup>1</sup>	Weight (Kg)
YS-030	0.01
YS-040	0.01

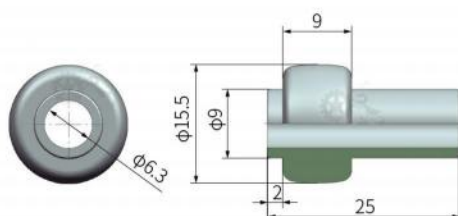
Characteristic <sup>2</sup>	Colour	Material
1	White	POM
2	Orange	



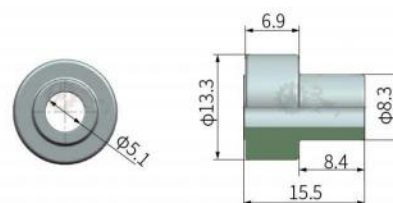
## Transition roller



Item : YS-027



Item : YS-028



Item : YS-029



How to choose 1 - 2	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	YS-027-C1

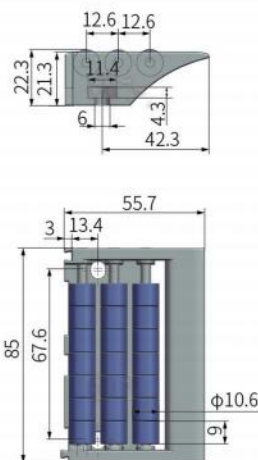
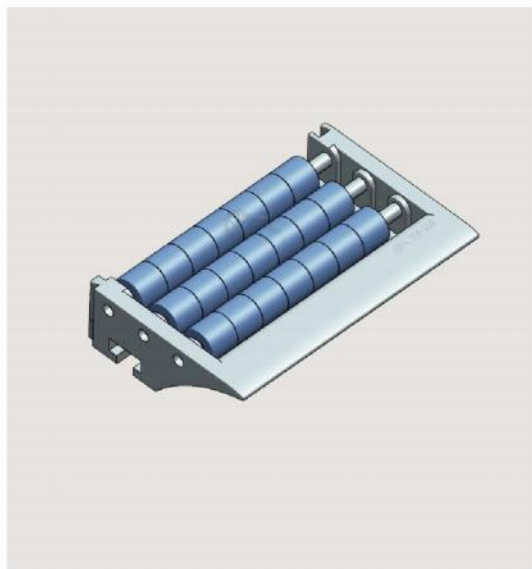
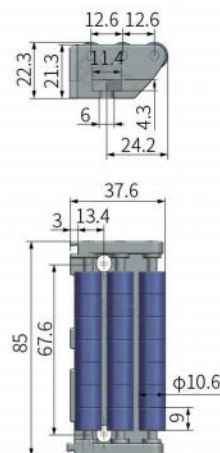
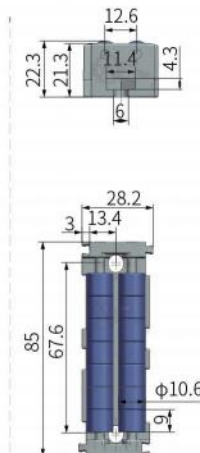
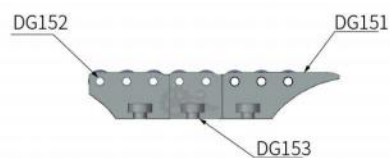
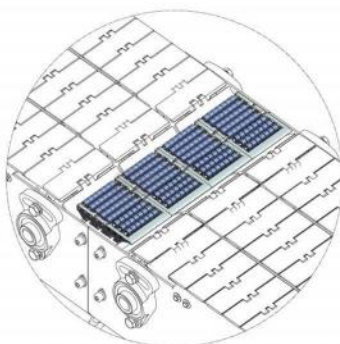
Item <sup>1</sup>	Weight (Kg)
YS-027	0.01
YS-028	0.01
YS-029	0.01

Characteristic <sup>2</sup>	Colour	Material
1	White	POM





## Modular transfer plates


Item : **DG151**

Item : **DG152**

Item : **DG153**

How to choose <sup>1</sup>- <sup>2</sup> Item <sup>1</sup>-Characteristic <sup>2</sup>

Part.

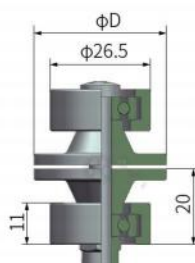
**DG151-C1**

Item <sup>1</sup>	Weight (Kg)
<b>DG151</b>	0.08
<b>DG152</b>	0.07
<b>DG153</b>	0.05

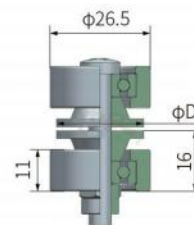
Characteristic <sup>2</sup>	Colour		Material		
	Body	Rollers	Body	Rollers	Pin
<b>1</b>	Coffee	Purple	POM	POM	SUS202
<b>2</b>		Blue			
<b>3</b>		Purple			SUS304
<b>4</b>		Blue			



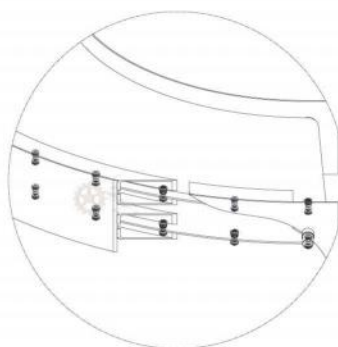
## Guide wheel



Item : YS-DL-1-A



Item : YS-DL-2-A



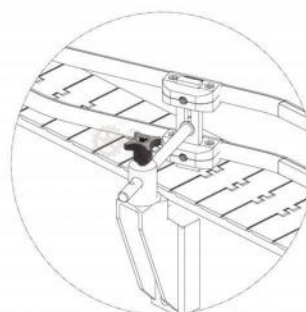
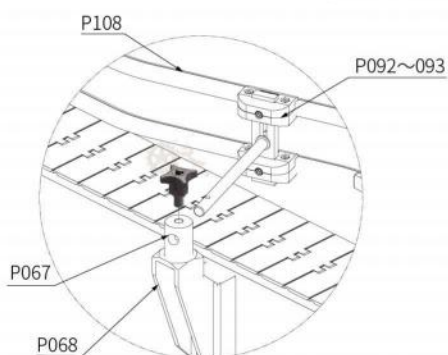
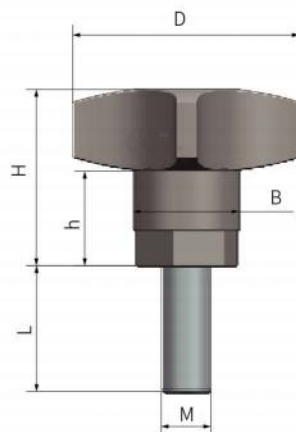
How to choose ①-②	Item ①-Characteristic ②
Part.	YS-DL-1-A-C1

Item ①	Hole pitch S	Weight (Kg)
YS-DL-1-A	35	0.10
YS-DL-2-A	23	0.10

Characteristic ②	Colour	Material	
		Body	Pin
1	White	POM	Galvanized CS



## Star knob



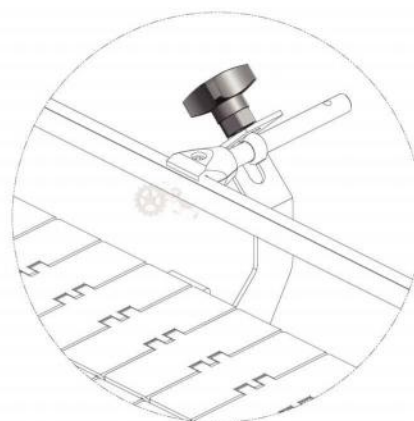
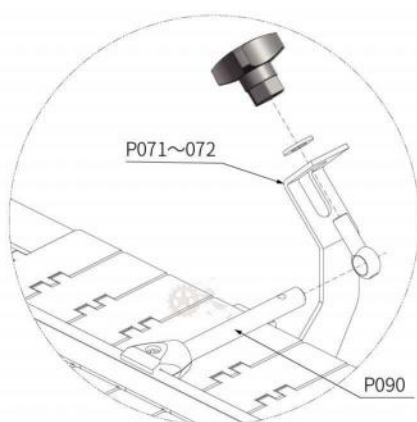
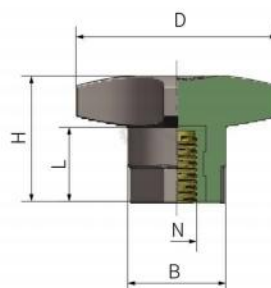
How to choose ①-③	Item ①-Thread ②-Characteristic ③
Part.	JB-30-M6X15-C1

Item ①	Outside diameter D	Thread MXL ②	Height H	Diameter B	Weight (Kg)
JB-30	30	M6X15	21	17	0.02
		M6X20			0.02
		M8X15			0.02
		M8X20			0.02
JB-45	45	M8X15	35	21	0.04
		M10X15			0.04
		M10X20			0.05
		M10X30			0.05

Characteristic ③	Colour	Material	
		Body	Pin
1	Black	PA6	SUS202
2			SUS304



## Knob



How to choose ①-③ Item ①-Internal thread ②-Characteristic ③

Part. JB-30-N5-C1

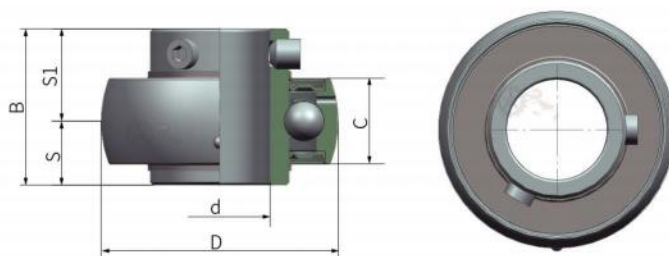
Item ①	Outside diameter D	Internal thread N ②	Depth L	Height H	Diameter B	Weight (Kg)
JB-30	30	5	8	21	17	0.02
		6	12			0.02
		8	10			0.02
JB-45	45	8	10	35	21	0.04
		10	16			0.04

Characteristic ③	Colour	Material	
		Body	Pin
1	Black	PA6	Brass
2	Grey		





## Ball Bearing



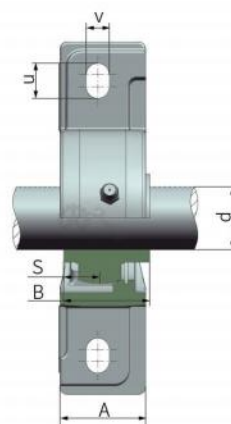
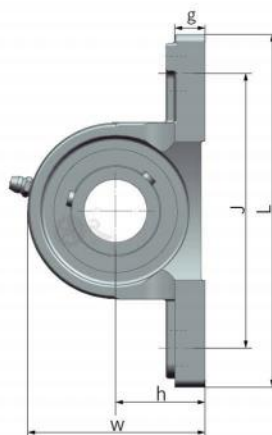
How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	UC204-C1

Item <sup>1</sup>	d	D	B	C	S1	S	Weight (Kg)
UC204	20	47	31	17	18.3	12.7	0.37
UC205	25	52	34.1	17	19.8	14.3	0.88
UC206	30	62	38.1	19	22.2	15.9	1.39
UC207	35	72	42.9	20	25.4	17.5	1.62
UC208	40	80	49.2	21	30.2	19	2.12

Characteristic <sup>2</sup>	Colour	Material
1	Silver	9Cr18
2		SUS440



## Stainless steel pillow block unit



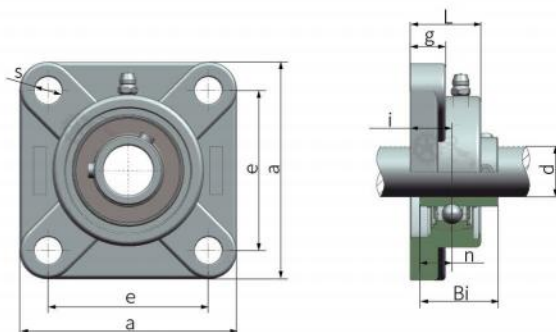
How to choose 1-2	Item 1-Characteristic 2
Part.	P204-SUS-C1

Item 1	d	h	L	J	A	V	u	g	W	B	S	Weight (Kg)
P204-SUS	20	33.3	127	95	38	13	19	14	65	31	12.7	0.37
P205-SUS	25	36.5	140	105	38	13	19	15	71	34.1	14.3	0.88
P206-SUS	30	42.9	165	121	44	14	19	17	83	38.1	15.9	1.39
P207-SUS	35	47.6	167	127	48	15	21	18	93	42.9	17.5	1.62
P208-SUS	40	49.2	184	137	52	15	21	18	98	49.2	19	2.12

Characteristic 2	Colour	Material	
		Body	Bearing
1	Silver	SUS304	SUS440



## Stainless steel square flang unit



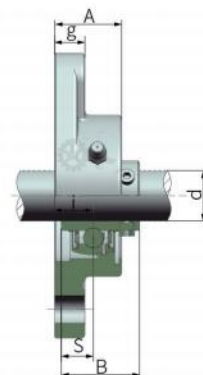
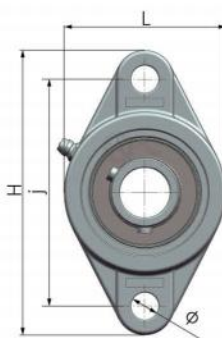
How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	FU204-SUS-C1

Item <sup>1</sup>	d	a	e	i	g	L	s	Bi	n	Weight (Kg)
FU204-SUS	20	86	64	15	11	25.5	12	31	12.7	0.82
FU205-SUS	25	95	70	16	13	27	12	34	14.3	1.15
FU206-SUS	30	108	83	18	13	31	12	38.1	15.9	1.53
FU207-SUS	35	117	92	19	15	34	14	42.9	17.5	2.25
FU208-SUS	40	130	102	21	15	36	16	49.2	19	2.75

Characteristic <sup>2</sup>	Colour	Material	
		Body	Bearing
1	Silver	SUS304	SUS440



## Stainless steel rhombic flang unit



How to choose 1-2	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	FLU204-SUS-C1

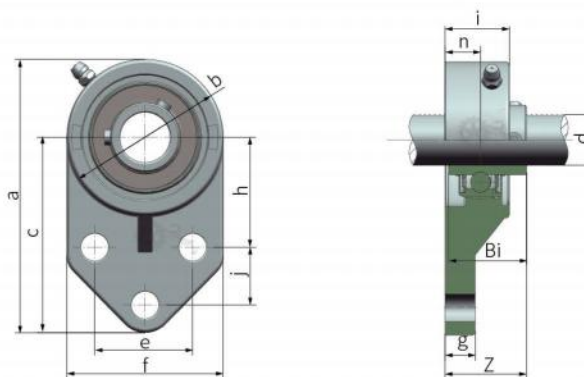
Item <sup>1</sup>	d	H	j	i	g	A	Φ	L	B	L1	Weight (Kg)
FLU204-SUS	20	113	90	15	11	25.5	12	60	33.3	12.7	0.48
FLU205-SUS	25	130	99	16	13	27	16	68	35.7	14.3	0.67
FLU206-SUS	30	148	117	18	13	31	16	80	40.2	15.9	0.94
FLU207-SUS	35	161	130	19	15	34	16	90	44.1	17.5	1.25
FLU208-SUS	40	175	144	21	15	36	16	100	51.2	19	1.60

Characteristic <sup>2</sup>	Colour	Material	
		Body	Bearing
1	Silver	SUS304	SUS440





## Stainless steel pteris unit



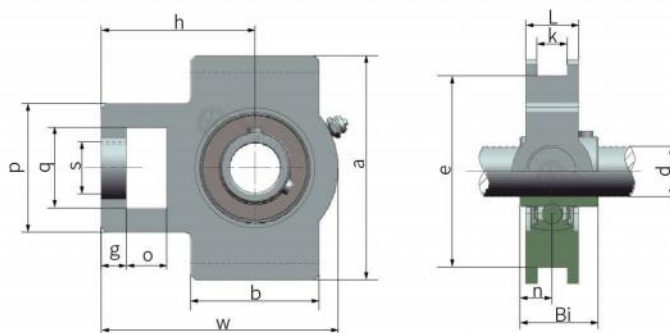
How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	FB204-SUS-C1

Item <sup>1</sup>	d	a	h	e	j	g	i	c	s	b	Z	f	Bi	L1	Weight (Kg)
FB204-SUS	20	110	42	32	27	13	25.5	52	10	62	33.3	52	31	12.7	0.59
FB205-SUS	25	116	45	34	27	13	27	82	10	68	35.7	56	34	14.3	0.76
FB206-SUS	30	130	50	40	29	13	31	55	10	78	40.2	65	38.1	15.9	1.02
FB207-SUS	35	144	55	46	32	15	34	62	10	90	44.4	70	42.9	17.5	1.36
FB208-SUS	40	164	60	50	41	16	36	72	12	100	51.2	78	49.2	19	1.60

Characteristic <sup>2</sup>	Colour	Material	
		Body	Bearing
1	Silver	SUS304	SUS440



## Stainless steel take up unit



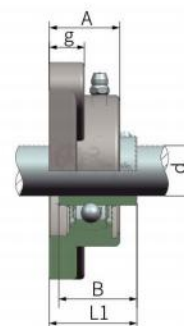
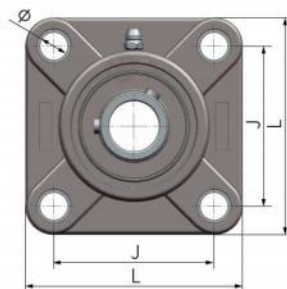
Order	How to choose 1-2	Item 1-Characteristic 2
	Part.	K204-SUS-C1

Item 1	d	o	g	p	q	s	b	k	e	a	w	i	L	h	Bi	n	Weight (Kg)
K204-SUS	20	16	10	51	32	19	51	12	76	89	94	32	21	61	31	12.7	0.78
K205-SUS	25	16	10	51	32	19	51	12	76	89	97	32	24	62	34	14.3	0.91
K206-SUS	30	16	10	56	37	22	57	12	89	102	113	37	28	70	38.1	15.9	1.37
K207-SUS	35	16	13	64	37	22	64	12	89	102	129	37	30	78	42.9	17.5	1.71
K208-SUS	40	19	16	83	49	29	83	16	102	114	144	49	33	88	49.2	19	2.56

Characteristic 2	Colour	Material	
		Body	Bearing
1	Silver	SUS304	SUS440



## Square flanged bearing support



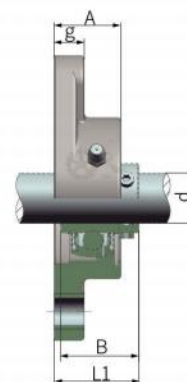
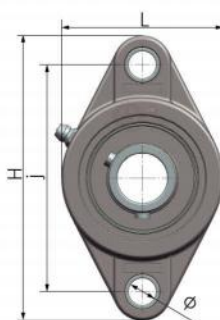
How to choose <sup>1-2</sup>	Item <sup>1</sup> - Characteristic <sup>2</sup>
Part.	FU204-PBT-C1

Item <sup>1</sup>	d	L	J	g	A	Φ	B	L1	Weight (Kg)
FU204-PBT	20	86	63.5	13.4	27.8	11	31	35.9	0.30
FU205-PBT	25	95	70	14.3	28.5	11	34	36.7	0.41
FU206-PBT	30	107	83	14.3	31.5	11	38.1	40.9	0.58
FU207-PBT	35	118	92	15.5	34.5	13	42.9	47.9	0.86
FU208-PBT	40	130	102	17	36.5	14	49.2	52.8	1.12

Characteristic <sup>2</sup>	Colour	Material	
		Body	Bearing
1	Black	PBT	9Cr18
2			SUS440



## Rhombic flanged bearing support



How to choose ①-②	Item ①-Characteristic ②
Part.	FLU204-PBT-C1

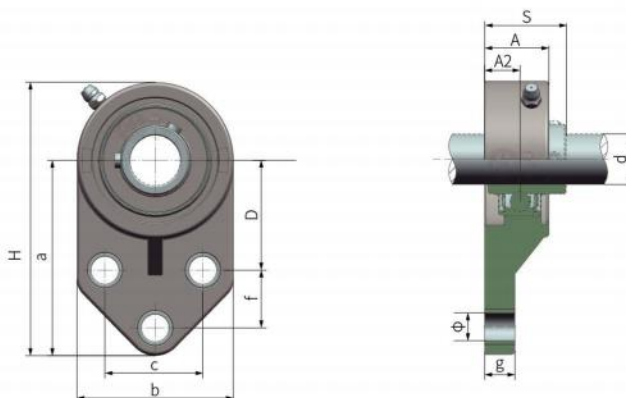
Item ①	d	H	j	L	g	A	$\Phi$	B	L1	Weight (Kg)
FLU204-PBT	20	113	90	65	13.4	26.5	11	31	33	0.23
FLU205-PBT	25	131	99	70	14.3	28	11	34	36.5	0.32
FLU206-PBT	30	148	117	80	14.3	30.5	11	38.1	40.8	0.46
FLU207-PBT	35	164	130	90	15.5	32	13	42.9	43.8	0.67
FLU208-PBT	40	178	144	100	17	35	14	49.2	51	0.89

Characteristic ②	Colour	Material	
		Body	Bearing
1	Black	PBT	9Cr18
2			SUS440





## Flanged bearing support



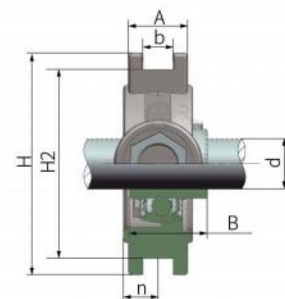
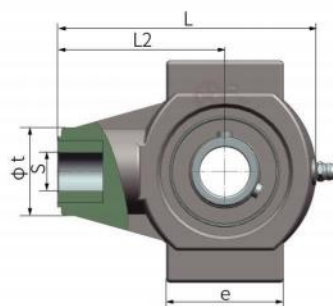
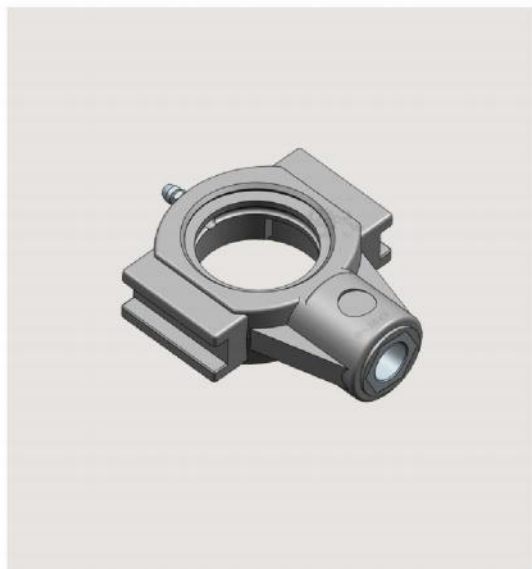
How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	FB204-PBT-C1

Item <sup>1</sup>	d	a	b	c	D	A	f	g	H	A2	Φ	S	Weight (Kg)
FB204-PBT	20	77.3	60.0	37.5	44.0	26.5	22.4	13.0	108	15.0	11	33.3	0.25
FB205-PBT	25	87.5	63.0	41.0	46.6	29.0	29.0	13.0	122	17.0	11	36.8	0.33
FB206-PBT	30	98.5	74.0	47.8	52.7	30.0	32.0	14.0	139	17.5	11	39.7	0.48
FB207-PBT	35	109.8	82.5	50.8	61.1	33.0	32.2	18.0	156	19.5	13	44.9	0.69
FB208-PBT	40	115.0	77.5	49.7	61.2	35.5	42.2	16.5	165	20.7	13	50.9	0.89

Characteristic <sup>2</sup>	Colour	Material	
		Body	Bearing
1	Black	PBT	9Cr18
2			SUS440



## Plastic thermo plastic take up bearing support



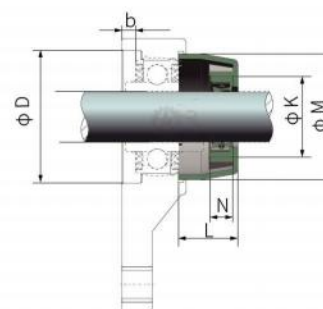
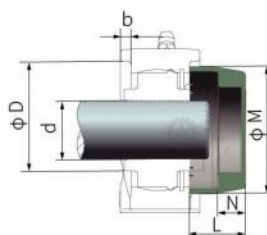
How to choose 1 - 2	Item 1 - Characteristic 2
Part.	K204-PBT-C1

Item 1	d	L	A	b	L2	H2	t	H	e	B	n	S	Weight (Kg)
K204-PBT	20	99	27.5	12	64	76	36	88	47	15	31	M16	0.29
K205-PBT	25	99	27.5	12	64	76	36	88	47	16.5	34		0.37
K206-PBT	30	125	34.5	12	76	89	40	102	63	18	38.4		0.55
K207-PBT	35	125	34.5	12	76	89	40	102	63	19	42.9		0.76
K208-PBT	40	140	34.5	16	85	102	40	102	80	21.5	49.2		1.07

Characteristic 2	Colour	Material	
		Body	Bearing
1	Black	PBT	9Cr18
2			SUS440



## Plastic cover



How to choose <sup>1</sup> - <sup>2</sup>	Item <sup>1</sup> -Characteristic <sup>2</sup>
Part.	SF-204-MG-C1

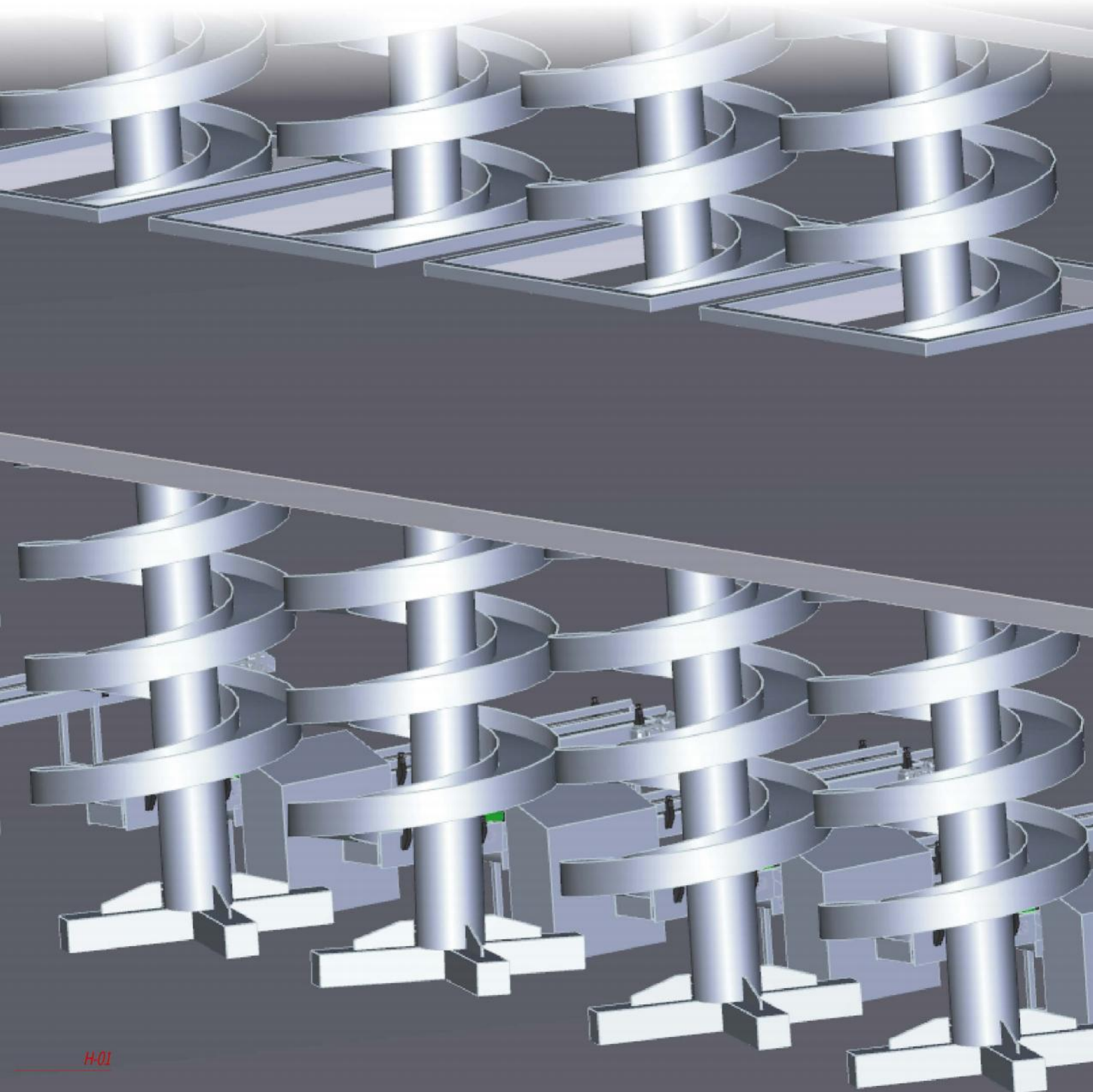
Item <sup>1</sup>	Type <sup>2</sup>	d	D	K	M	b	N	L	Weight (Kg)
SF-204	MG Closed cap TG Through hole cap	20	52	32	50	6	7	23	0.02
SF-205		25	55	37	54.5			25	0.02
SF-206		30	64	42	64			30	0.02
SF-207		35	74.5	47	73			32	0.02
SF-208		40	84	51	83			37	0.02

Characteristic <sup>2</sup>	Colour	Material
1	Black	PBT



# SPIRAL CONVEYORS

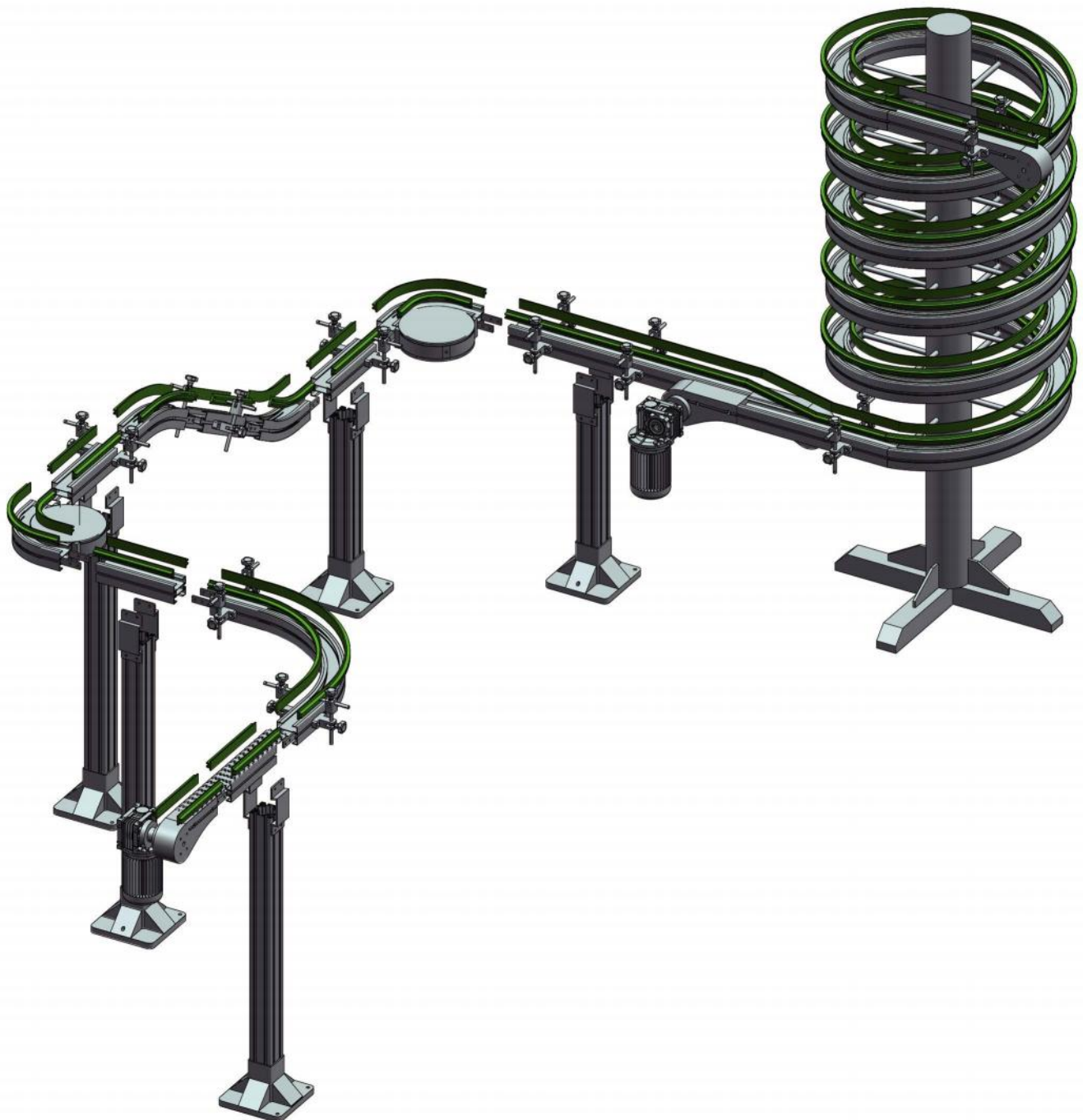
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# FLEXIBLE CONVEYORS

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# Service Customer

## Brewery industry



## Pharmaceutical industry



## Packaging Machinery Industry



## Daily chemical industry and edible oil industry



## Dairy industry



## Condiment industry



## Food industry



## Logistics Industry



## Fruit and vegetable industry



## Meat processing industry



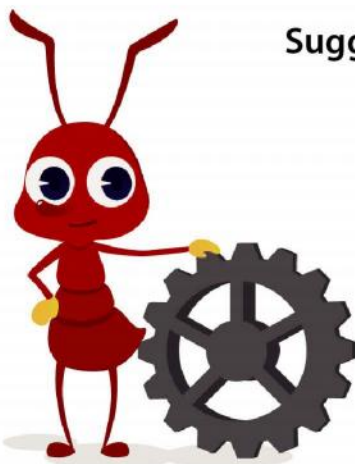
## Tire industry



## Canning industry



## Tobacco industry



## Suggestions on products application

All instructions and data in this manual are measured and tested under the normal state of our company's quality control center, and some of them are downloaded in the literature. Therefore, all instructions and data are recommended and can not be regarded as statements. Guarantees or promises are only for reference, whichever is true.

We reserve the right to modify and change the relevant data without notice. We are not liable for the applicability of the product and its working capacity, process results, production, products, potential shortcomings, damage, consequent damage and far-reaching damage.



**A**

AR1.....413  
AR2.....414

**B**

BLDT-25.4.....428  
BXGJ-DGJ.....095.01  
BXGJ-DGJT.....095.02

**C**

CC.....402  
CH-H.....128  
CO.....406  
CO2.....408

**D**

DC.....399  
DDGS80.....024  
DG100.....027  
DG125.....028  
DG151.....434  
DG152.....434  
DG153.....434  
DG60.....025  
DG80.....026  
DGC80.....037  
DGC80F.....038  
DGCA80.....039  
DGCA80F.....040  
DGS40.....019  
DGS50.....020  
DGS60.....021  
DGS80.....023  
DGSW80.....022  
DGT100.....036  
DGT60.....034  
DGT80.....035  
DP-104.....127  
DP-106.....127  
DP-111.....127  
DP-116.....127  
DP-117.....127  
DP-118.....127  
DP-124.....127  
DP-125.....127  
DP-126.....128  
DP-140.....131  
DP-141.....131  
DP-150.....130  
DP-162.....130  
DP-163.....128  
DP-165.....134  
DP-167.....129  
DP-170.....130  
DP-172.....130  
DP-196.....132

DP-236.....127  
DP-42.....130  
DP-43.....130  
DP-44.....129  
DP-45A.....130  
DP-45B.....130  
DP-46.....129  
DP-47.....129  
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DP-55.....128  
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DP-87.....128  
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DP-98A.....131  
DP-98B.....131  
DP-98C.....131  
DP-98D.....131  
DP-98G.....131  
DP-CH.....130  
DP-CH-A.....132  
DP-CH-B.....133  
DP-CH-C.....133  
DR1.....409  
DR2.....410  
DZJ-43.3.....067  
DZJ-48.3.....065  
DZJ-65.....065  
DZJ-75.....067  
DZJ-A.....068  
DZJ-B.....066  
DZJ-C.....066  
DZJ-D.....068

**F**

FB204-PBT.....446  
FB204-SUS.....442  
FB205-PBT.....446  
FB205-SUS.....442  
FB206-PBT.....446  
FB206-SUS.....442  
FB207-PBT.....446  
FB207-SUS.....442  
FB208-PBT.....446  
FB208-SUS.....442  
FC.....401  
FGCT-25.....430  
FGCT-30.....430  
FGCT-38.....430  
FGCT-40.....430  
FGCT-50.....430  
FLU204-PBT.....445  
FLU204-SUS.....441  
FLU205-PBT.....445  
FLU205-SUS.....441

DP-236.....127  
FLU206-SUS.....441  
FLU207-PBT.....445  
FLU207-SUS.....441  
FLU208-PBT.....445  
FLU208-SUS.....441  
FO.....405  
FO2.....407  
FS-48.3.....056  
FS-48.3A.....055  
FS-50.9.....056  
FS-50.9A.....055  
FS-60.3.....056  
FU204-PBT.....444  
FU204-SUS.....440  
FU205-PBT.....444  
FU205-SUS.....440  
FU206-PBT.....444  
FU206-SUS.....440  
FU207-PBT.....444  
FU207-SUS.....440  
FU208-PBT.....444  
FU208-SUS.....440

**G**

GD100.....032  
GD123.....033  
GD50.....029  
GD60.....030  
GD80.....031  
GDB-20.4.....100  
GDB-38.1.....100  
GDB-50.8.....100  
GDB-60.....102  
GDS80.....041  
GJ-8.....140  
GJ-8B.....141  
GZ-HL-1.....111  
GZ-HL-1-A.....115  
GZ-HL-1-B.....116  
GZ-HL-1-C.....119  
GZ-HL-2.....112  
GZ-HL-2-A.....117  
GZ-HL-3.....113  
GZ-HL-4.....114  
GZ-HL-4-A.....118  
GZ-ZW.....120  
GZ-ZW-1.....123  
GZ-ZW-2.....123  
GZ-ZW-3.....123

**H**

H-700-D12.....097  
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