

# T-1200PB Flat top Modular belt

- Main Application :glass & plastic bottles conveying machine;
- Material: POM.
- Work temperature: -30°C ~ +90 °C
- Pin material: PP
- Load: POM 17280N/M
- Weight: 6.35kg/sq
- Color: dark green, yellow, green



sprocket P154-156



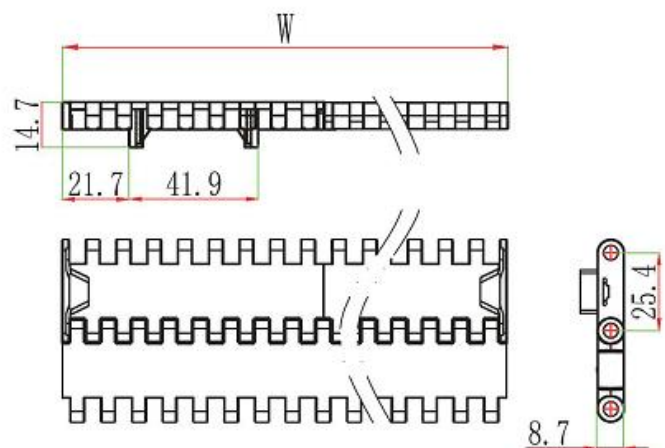
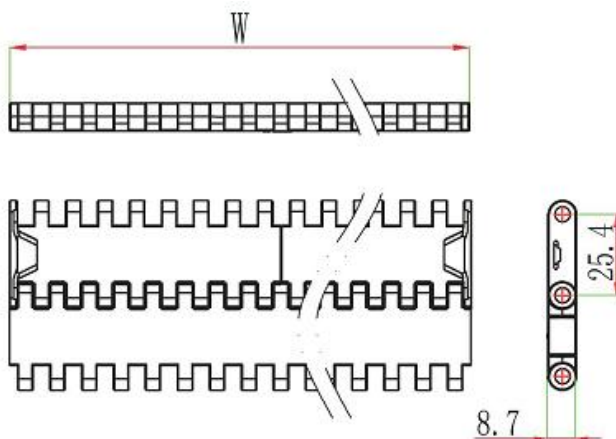
parts P306-332



wear strip P355-359



chain guide P343-354



**Standard Width:  $W=85*N$**

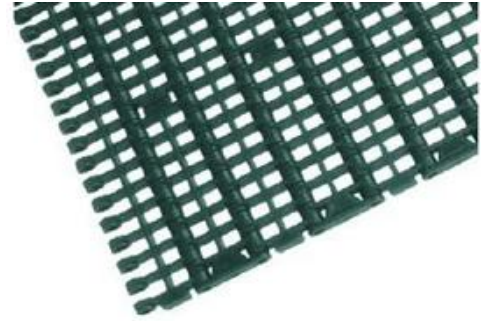
**Non-standard Width:  $W=85*N+10*n$**

W (mm)	85	170	255	340	425	510	595	680	85*N
--------	----	-----	-----	-----	-----	-----	-----	-----	------

Remarks: N, n is the multiples of integers, when design or purchase the belt, please contact the sales first to confirm the actual width.

# T-1200PG Flush grid Modular belt

- Main Application :glass & plastic bottles conveying machine;
- Material: POM.
- Work temperature: -30°C ~ +90 °C
- Pin material: PP
- Load: POM 17280N/M
- Weight: 5.76kg/sq
- Color: dark green, yellow, green



sprocket P154-156



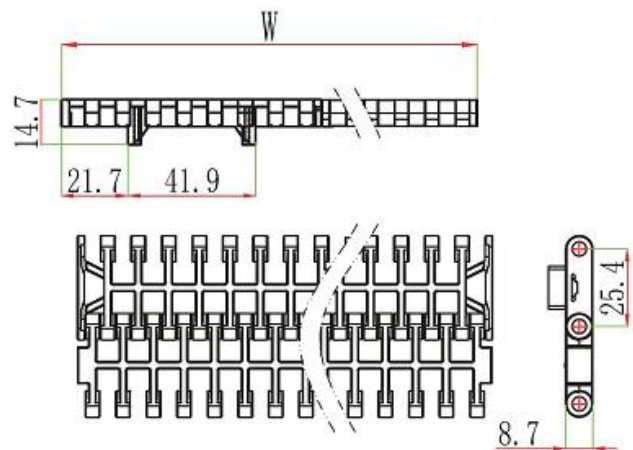
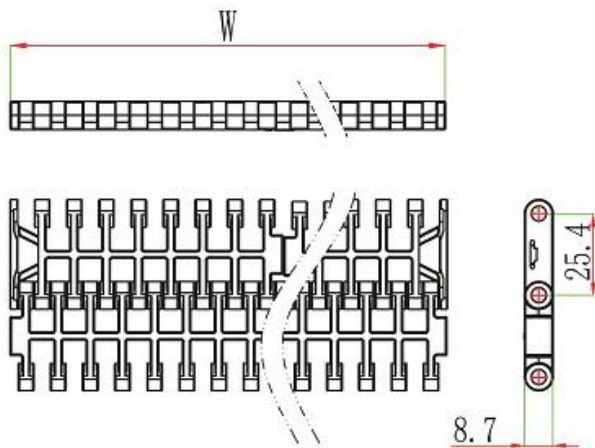
parts P306-332



wear strip P355-359



chain guide P343-354



**Standard Width:  $W=85*N$**

**Non-standard Width:  $W=85*N+10*n$**

W (mm)	85	170	255	340	425	510	595	680	85*N

Remarks: N, n is the multiples of integers, when design or purchase the belt, please contact the sales first to confirm the actual width.

# T-1200PBYJ Flat top Modular belt

- Main Application :glass & plastic bottles conveying machine;
- Material: POM.
- Work temperature:  $-30^{\circ}\text{C} \sim +90^{\circ}\text{C}$
- Pin material: PP
- Load: POM 17280N/M
- Weight: 6.35kg/sq
- Color: dark green, yellow, green
- Width: 83.8mm;



sprocket P154-156



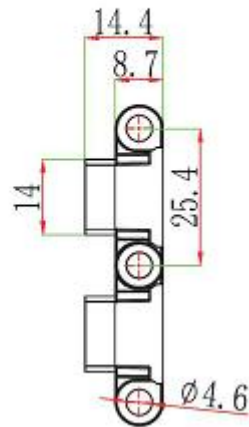
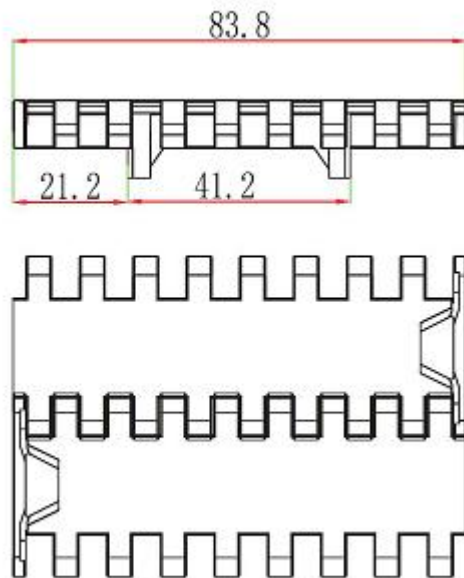
parts P306-332



wear strip P355-359

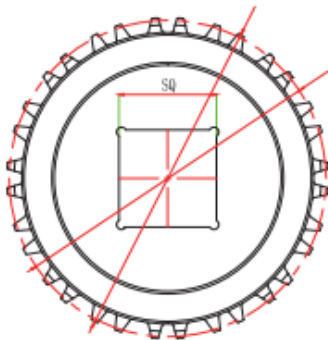


chain guide P343-354

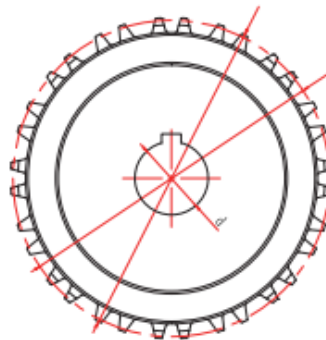


# T-1200 Sprocket

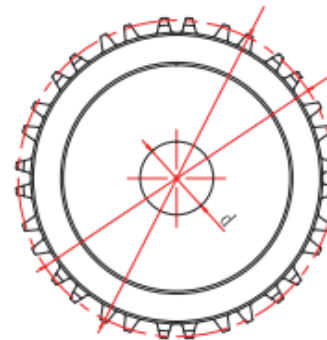
Raw material: nylon PA6  
Machined processed



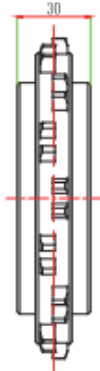
Square bore



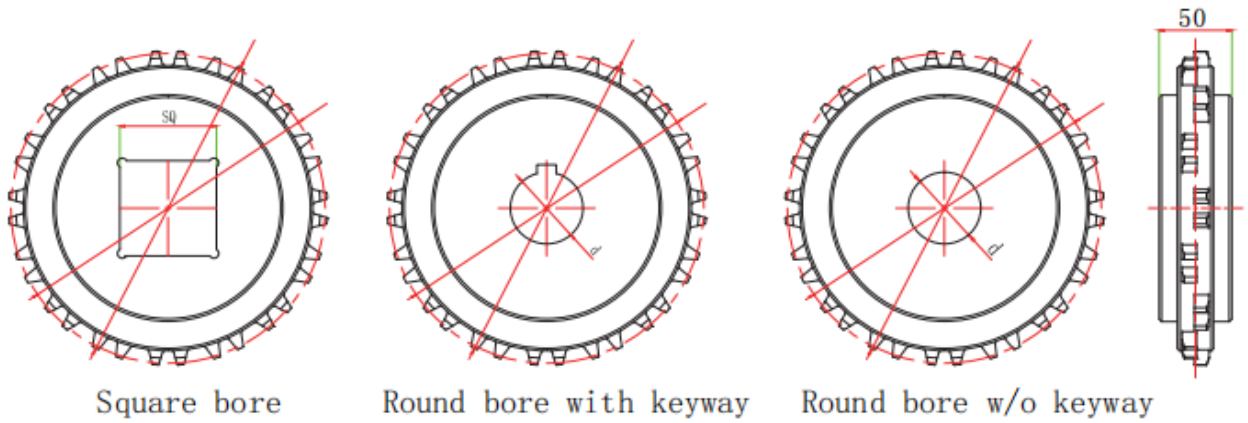
Round bore with keyway



Round bore w/o keyway



Teeth	Pitch diameter (mm)	Outer diameter (mm)	Bore size (mm)	Sprocket model		
				Square bore	Round bore	
					with keyway	w/o keyway
12	98.9	99	20		1-T-1200-12-20	2-T-1200-12-20
			25		1-T-1200-12-25	2-T-1200-12-25
			30		1-T-1200-12-30	2-T-1200-12-30
			40	1-T-1200-12-40X40	1-T-1200-12-40	2-T-1200-12-40
16	131.2	132	25		1-T-1200-16-25	2-T-1200-16-25
			30		1-T-1200-16-30	2-T-1200-16-30
			40		1-T-1200-16-40	2-T-1200-16-40
			50	1-T-1200-16-40X40	1-T-1200-16-50	2-T-1200-16-50
18	147.4	148.2	25		1-T-1200-18-25	2-T-1200-18-25
			40		1-T-1200-18-40	2-T-1200-18-40
			50		1-T-1200-18-50	2-T-1200-18-50
			65	1-T-1200-18-40X40	1-T-1200-18-65	2-T-1200-18-65
20	163.65	164.9	25		1-T-1200-20-25	2-T-1200-20-25
			40		1-T-1200-20-40	2-T-1200-20-40
			50		1-T-1200-20-50	2-T-1200-20-50
			65	1-T-1200-20-40X40	1-T-1200-20-65	2-T-1200-20-65



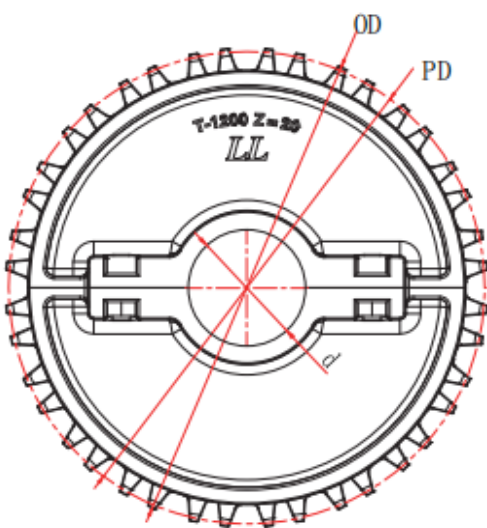
Teeth	Pitch diameter (mm)	Outer diameter (mm)	Bore size (mm)	Sprocket model		
				Square bore	Round bore	
					with keyway	w/o keyway
16	131.2	132	25		1-T-1200-16-25HF	2-T-1200-16-25HF
			30		1-T-1200-16-30HF	2-T-1200-16-30HF
			40		1-T-1200-16-40HF	2-T-1200-16-40HF
			50	1-T-1200-16-40X40HF	1-T-1200-16-50HF	2-T-1200-16-50HF
18	147.4	148.2	25		1-T-1200-18-25HF	2-T-1200-18-25HF
			40		1-T-1200-18-40HF	2-T-1200-18-40HF
			50		1-T-1200-18-50HF	2-T-1200-18-50HF
			65	1-T-1200-18-40X40HF	1-T-1200-18-65HF	2-T-1200-18-65HF
20	163.65	164.9	25		1-T-1200-20-25HF	2-T-1200-20-25HF
			40		1-T-1200-20-40HF	2-T-1200-20-40HF
			50		1-T-1200-20-50HF	2-T-1200-20-50HF
			65	1-T-1200-20-40X40HF	1-T-1200-20-65HF	2-T-1200-20-65HF

HF means split sprocket.

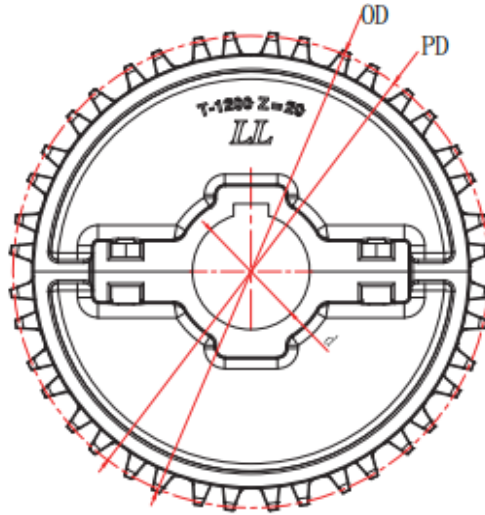


# T-1200 Sprocket

Raw material: nylon  
Mould injection processed



Round bore with keyway



Round bore w/o keyway



Teeth	Pitch diameter (mm)	Outer diameter (mm)	Bore size (mm)	Sprocket model	
				Round bore	
				with keyway	w/o keyway
16	130.2	130.6	30	3-T-1000-16-30-HF	4-T-1000-16-30-HF
			40	3-T-1000-16-40-HF	4-T-1000-16-40-HF
18	146.3	146.5	30	3-T-1000-18-30-HF	4-T-1000-18-30-HF
			40	3-T-1000-18-40-HF	4-T-1000-18-40-HF
20	162.4	162.8	40	3-T-1200-20-40-HF	4-T-1200-20-40-HF

HF means split sprocket;