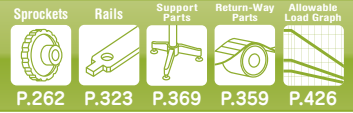


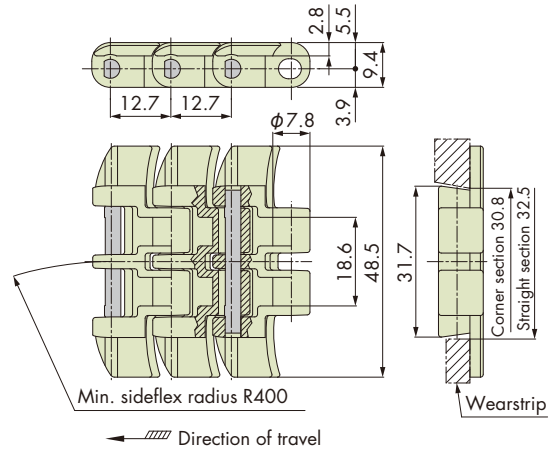
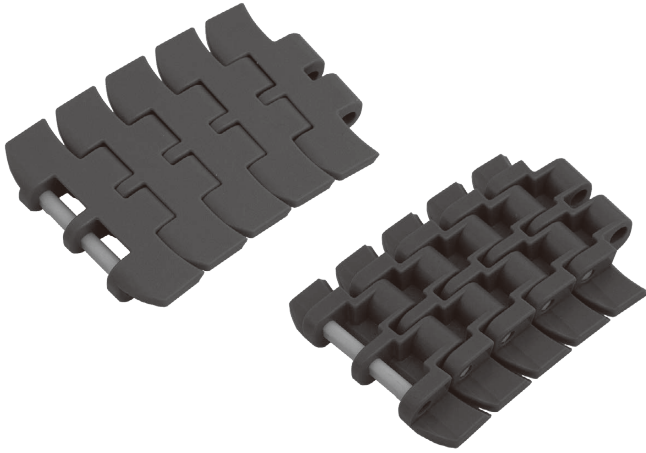
Plastic Top Chain TTUPM-PC

Sideflexing Running



Features

1. A small chain pitch of 12.7 mm. Effective to reduce noise and to save space in the transfer section.
2. Suitable for conveying small products due to its top plate width of 48.5 mm.



Chain pitch mm	Backflex radius mm	Number of links per unit
12.7	30	240

Chain Material Table

Material	Standard Chain							High-Function Chain					
	Standard			Low friction/Wear resistant		Advanced low friction/Wear resistant	Low friction	Low friction/Wear resistant	Electrostatic preventive	Middle friction	Ultraviolet resistant		
Material mark	—	B	BL	LFW	LFG	LFB	ALF	NLF	WR	HG	SE	MF	UVR
Link color	Gray	Blue	Sky blue	White	Green	Brown	Light blue	Dark gray	Dark green	Navy blue	Gray	Yellow	Light gray
Max. allowable load kN {kgf}	0.25{25}											0.19 {19}	0.25 {25}
Max. allowable speed m/min	With lube											60	—
	No lube											40	60
Operating temperature range °C	-20 to (60)80											-20 to 80	-20 to (60)80
Pin material	Special engineering plastic												
Pin type	D-pin												
TTUPM485PC	△	△	△	△	△	△	△	△	△	△	△	△	△

- Note: 1. "△": Made-to-order products (RFQ). Not available for other chain materials that are not listed in the chain material table above.
 2. Operating temperature of (the value in parentheses) is for wet conditions.
 3. The color of the connecting pins are orange. Base chain pins are white.
 4. Stainless pin type is not available.

Tsubaki Model Table

Material	Low friction/Wear resistant	Top plate width	Chain mass kg/m
Material mark	LFB		
Chain type	TTUPM485PC-LFB	48.5	0.30

- Note: 1. Chain type in normal face is a made-to-order product. Refer to the chain material table above for availability.
 2. The chain mass of the chain materials available whose information are not described in on the left are the same with that in the Tsubaki model table on the left.

Model Numbering

Chain type	Top plate width	Plastic pin	Chain type	Material mark	Number of links	Unit
TTUPM	485 <small>Note: 2</small>	P	C	- LFB <small>Note: 3</small>	+ 240 <small>Note: 4</small>	L
						L: Link

- Note: 1. Do not leave space between letters and symbols.
 2. Please check the width top plate in the Tsubaki model table above.
 3. Please check the chain material and material marks in the chain material table above.
 4. Minimum quantity: 2, maximum quantity: 99999.