Plastic Top/Curved Accumulation Chain TPUS-LBP

Sideflexing Running



Features

1. The rolling of rollers prevents scratches on conveyed products. Suitable for applications with an accumulation to reduce damage on the bottom of the products and line pressure.

Wearstrip

2. Coefficient of rolling friction between plastic roller and conveyed product: 0.10

TPUS953



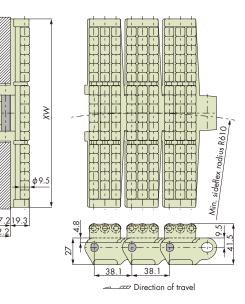


•TPUS1905





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Chain pitch mm	Backflex radius mm	Number of links per unit		
38.1	400	40		

Chain Material Table

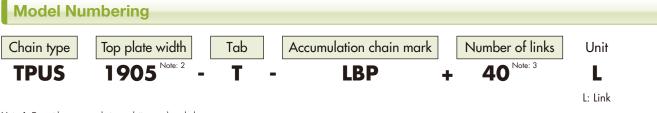
	Chain type Plate width XW	Plato width	Top plate		Max. allowable load kN{kgf}	Chain mass kg/m	Operating temperature range °C	Max. allowable speed m/min	
		Material	Link color	With lube				No lube	
	TPUS953-T-LBP	95.3	Link: Low friction Polyacetal Roller: Special engineering plastic	Link: Dark gray	2.16{220}	3.31	–20 to (65)80	30	30
	TPUS1905-T-LBP	190.5				4.70			
	TPUS2540-T-LBP	254.0				5.90			
_	TPUS3048-T-LBP	304.8				6.50			

Note: 1. Chain type in boldface are standard products. Chain type in normal face are made-to-order products. 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. Plastic pin type is not available.

4. Connecting pins are not for sale separately.



Note: 1. Do not leave space between letters and symbols.

2. Please check the width of the top plate in the chain material table above.

3. Minimum quantity: 2, maximum quantity: 99999.