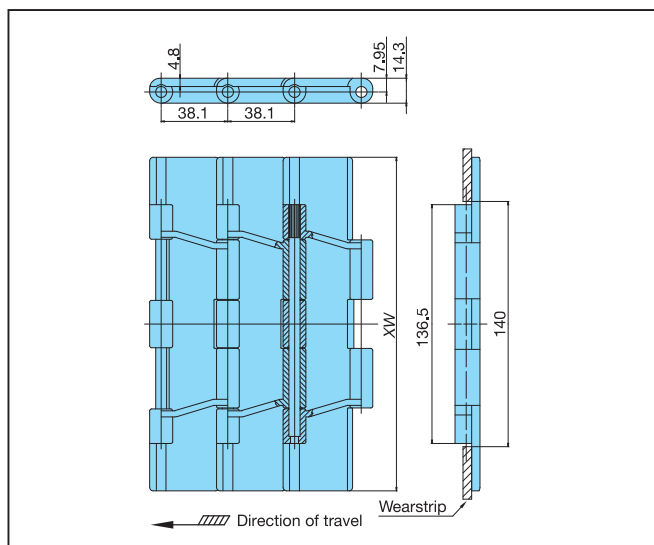
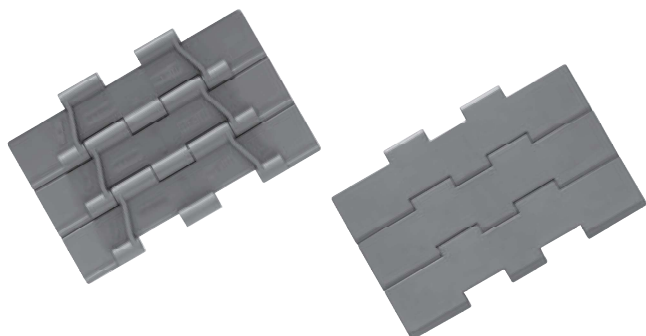


Plastic Top Chain TTPDH

Straight Running

Features

- Higher maximum allowable load than TTP chain (approx. double). Ideal for higher applied load conditions.
- Plates are wider, and thus can be used to convey larger objects.



Model Numbering

Chain type Plate width Chain material
TTPDH 1905 — LFB

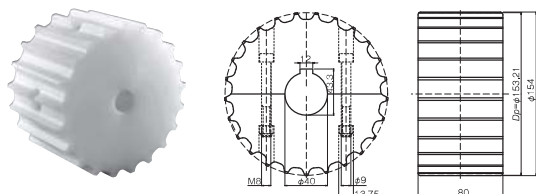
Note: Do not leave spaces between letters and symbols.

Chain (Stainless Steel Pins)

Material	Tsubaki model no.	Chain width XW mm	Top plate		Max. allowable load kN{kgf}	Approx. mass kg/m
			Material	Color		
Standard	TTPDH1905	190.5	Polyacetal	Gray	1.67 {170}	2.59
	TTPDH2540	254.0				3.08
	TTPDH3048	304.8				3.35
Low Friction/Wear Resistant	TTPDH1905-LFB	190.5	Low-friction polyacetal	Brown		2.59
	TTPDH2540-LFB	254.0				3.08
	TTPDH3048-LFB	304.8				3.35

- Note: 1. Standard product.
 2. Shipped chain will consist of a number of standard chain lengths plus (if necessary) one fractional length having the number of links needed to make up the total chain length as ordered by the customer. Standard chain length is 80 links.
 3. Available only in Standard and LFB (Low Friction/Wear Resistant) material.
 4. Connecting pins are 304 stainless steel knurled pins.
 5. Plastic pins are not available.

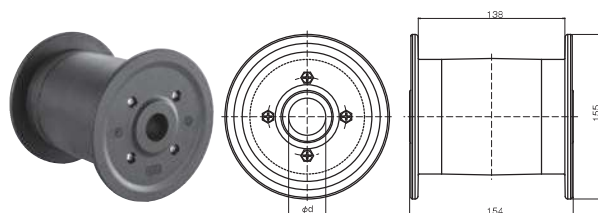
Sprockets



Tsubaki model no.	Actual teeth	Effective teeth	Approx. mass kg	Material	Keyway	Type
TP-C12295T-SPR	25	12½	0.97	Polyamide (color: white) Bolt: Stainless steel Nut: Brass + nickel plating	DIN 6885 key seat	Split

- Note: 1. Standard product.
 2. Operating temperature range: -20°C to 80°C
 3. Bolt tightening torque: 6 N·m {0.61 kgf·m}
 4. When assembling the halves of the sprocket, do not mix the halves with halves from other sprockets.

Idler Wheels



Tsubaki model no.	Equivalent no. of teeth	Shaft diameter d	Approx. mass kg	Material	Color	Type
TP-C121646T-IW	25	35	0.76	Body: Polyamide Bolt: Stainless steel	Black	Solid

Note: Standard product.



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Dimensions in mm