

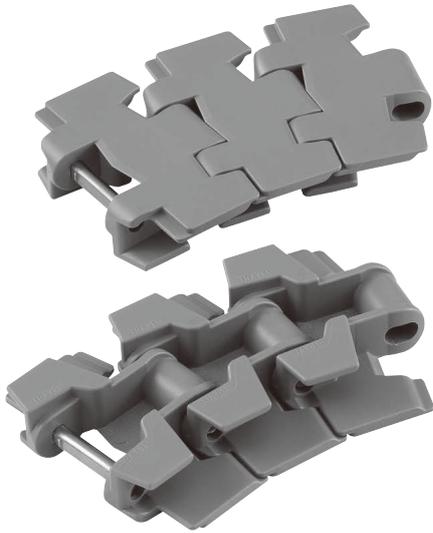
Plastic Top Chain TPUH-BO

Sideflexing Running

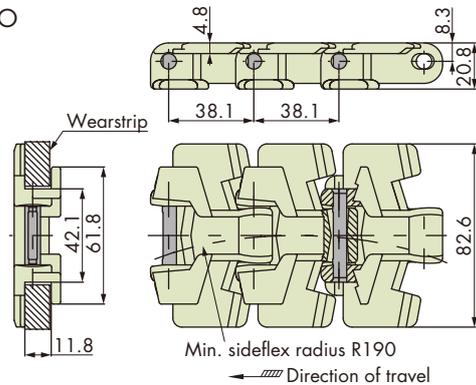


Features

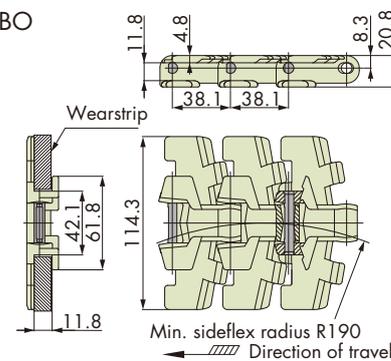
1. Enables compact conveyor layouts due to its small minimum radius of 190 mm compared to TTUP and TPU.
2. Suitable for conveying unstable containers such as dessert cups due to its comb-toothed plates which minimize gaps between links.



TPUH826-BO



TPUH1143-BO



Chain pitch mm	Backflex radius mm	Number of links per unit
38.1	50	80

Chain Material Table

Standard Chain		
Material	Low friction/ Wear resistant	
Material mark	LFB	
Link color	Brown	
Max. allowable load kN {kgf}	0.98{100}	
Max. allowable speed m/min	With lube	100
	No lube	50
Operating temperature range °C	-20 to (65)80	
Pin material	Equivalent to SUS304	
Pin type	D-pin	
Availability	●	

- Note: 1. "●": Standard product. 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.

Tsubaki Model Table

Material	Low friction/Wear resistant	Top plate width	Chain mass kg/m
Material mark	LFB		
Chain type	TPUH826-BO-T-LFB	82.6	1.08
	TPUH1143-BO-T-LFB	114.3	1.20

Note: Chain type in boldface are standard products.

Model Numbering

Chain type	Top plate width	Chain type	Tab	Material mark	Number of links	Unit
TPUH	826 <small>Note: 2</small>	- BO	- T	- LFB	+ 80 <small>Note: 3</small>	L
						L: Link

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