

## Tsubaki Model Table

Material		Standard	Low friction/Wear resistant			Advanced low friction/Wear resistant	Top plate width	Chain mass kg/m <small>Note: 2</small>
Material mark		—	LFW	LFG	LFB	ALF		
Chain type	Stainless steel pin	TTPH826	TTPH826-LFW	<b>TTPH826-LFG</b>	<b>TTPH826-LFB</b>	<b>TTPH826-ALF</b>	82.6	0.90
	Plastic pin	TTPH826P	TTPH826P-LFW	<b>TTPH826P-LFG</b>	<b>TTPH826P-LFB</b>	<b>TTPH826P-ALF</b>		0.65

- Note: 1. Chain type in boldface are standard products. Chain type in normal face are made-to-order products. Refer to the chain material table below for availability.  
 2. The chain mass of some chain materials are different from that shown in the Tsubaki model table above. Refer to the following information (unit: kg/m). Contact a Tsubaki representative for chain mass of chains corresponding to some top plate widths which is not described in below.  
 [TTPH826] Y, DIY: 1.10, DIA: 0.75  
 [TTPH826P] DIY: 0.80  
 3. The chain mass of the chain materials available whose information are not described in note 2 are the same with that in the Tsubaki model table above.

## Model Numbering

Chain type	Top plate width	Plastic pins	Material mark	Number of links	Unit
<b>TTPH</b>	<b>826</b> <small>Note: 2</small>	<b>P</b> <small>Note: 3</small>	<b>- LFB</b> <small>Note: 4</small>	<b>+ 80</b> <small>Note: 5</small>	<b>L</b>
					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. Enter "P" only when a plastic pin type is selected.  
 4. Please check the chain material and material marks in the chain material table below.  
 5. Minimum quantity: 2, maximum quantity: 99999.

## Chain Material Table

High-Function Chain												
Material	Low friction/Wear resistant	Chemical resistant	Electroconductive	Impact resistant		Antibacterial/Mold resistant	Electrostatic preventive	Middle friction	Acid resistant	Ultraviolet resistant	Food conveying	
Material mark	HG	Y	E	DIA	DIY	MWS	SE	MF	AR	UVR	PFS	
Link color	Navy blue	Matte white	Black	Cream	Green	Cream	Gray	Yellow	White	Light gray	Nile blue	
Max. allowable load kN {kgf}	0.83 {85}	0.41 {42}	0.58 {59}	0.69{70}		0.83 {85}		0.61 {63}	0.75 {77}	0.83 {85}		
Max. allowable speed m/min	With lube	100			-	100		-	100			
	No lube	50										
Operating temperature range °C	Stainless steel pin	-20 to (65)80	-20 to 80			-20 to (65)80	-20 to 80		-20 to (60)80	-20 to 80		
	Plastic pin	-20 to (60)80	-	-	-	-20 to (60)80		-20 to 80	-	-20 to (60)80	-	
Pin material	Stainless steel pin/SUS304 Plastic pin/Special engineering plastic											
Pin type	D-pin											
TTPH826	△	△	△	△	△	△	△	△	△	△	△	
TTPH826P	△	×	×	×	△	△	△	△	×	△	×	

- Note: 1. "△": Made-to-order products (RFQ), "×": Unable to produce.  
 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 connecting pin is orange. Base chain pin is white.