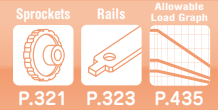


Stainless Steel Top Chain TU

Sideflexing Running



Features

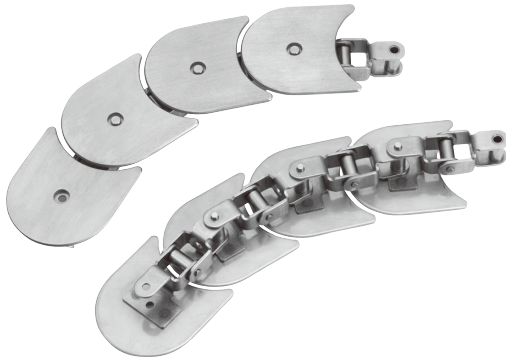
1. Vertical bendable stainless steel chain designed for use in horizontal conveyors.
2. Provides flexible layout including three-dimensional.

Chain Material

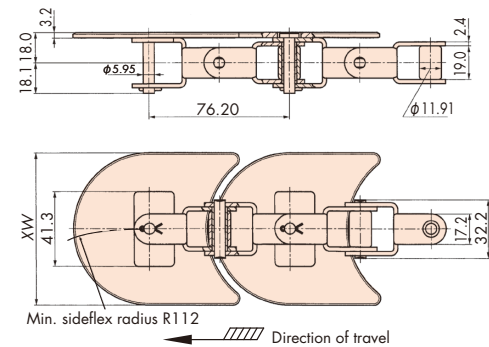
The following types are available for stainless steel top chains.

- ◆Standard series: Base chain is steel-made, SUS430 is used in top plates.
- ◆SS series: Made of type 304 stainless steel and available to use in an environment where corrosion resistance is to be prioritized.

Note: Contact a Tsubaki representative if the chain will be used in extreme environments.



Drawing



Chain pitch mm	Backflex radius mm	Number of links per unit
76.20	–	40

Tsubaki Model Table

Material		Standard	SS	Top plate width XW	Chain mass kg/m
Max. allowable load kN {kgf}		0.98{100}			
Material	Top plate	SUS430(18Cr)	SUS304		
	Base chain	Steel			
Chain type		TU826	TU826-SS	82.6	3.8
		TU1143	TU1143-SS	114.3	4.5

Note: Made-to-order products.

Model Numbering

Chain

Chain type	Top plate width	Base chain material mark	Number of links	Options
TU	826 <small>Note: 2</small>	SS <small>Note: 3</small>	20L <small>Note: 4</small>	P <small>Note: 5</small>

Connecting Pin, Cotter Pin

Chain type	Base chain material mark	Part mark
TU	SS <small>Note: 3</small>	CP <small>Note: 6</small>

CP: Connecting pin
WARIPIN: Cotter pin

- Note: 1. Do not leave space between letters and symbols.
2. Please check the widths of top plates in the above Tsubaki model table.
3. Please check the materials of base chains in the above Tsubaki model table.
4. Minimum quantity: 2, maximum quantity: 99999.
5. Please refer on page 6.
6. A connecting pin and cotter pin are different products. Please enter the model number of the product you want to purchase.