

Stoppers, Transfer Rollers

Conveyor End Tables

Dedicated web site <http://fa.misumi.jp/cvs/>
 Conveyor selecting, component purchases,
 and easy search for maintenance parts are available.

■Features: Stoppers with open/close mechanism. The stoppers with engineering plastic rails are also available.

Stopper

CSTP
CSTE
 (Engineering Plastic Rail Set)

① Hinge Pin
 ② Metal Washer
 ③ Plastic Washer
 ④ Knurled Plastic Clamp Knob - Tapped
 ⑤ Knurled Plastic Clamp Knob - Threaded
 ⑥ Hex Socket Flat Head Cap Screw
 ⑦ Hex Socket Head Cap Screw
 ⑧ Washer for Slotted Holes
 ⑨ Spring Washer
 ⑩ Stopper Plate
 ⑪ Bracket
 ⑫ Engineering Plastic Rail

Material: SUS304, Polyacetal, ABS, SUS304, ABS, SUS304, SUS304, SUS304, SUS304, SUS304, SUS304, SUS304, Ultra-high molecular weight polyethylene

RoHS 10

[Applicable Engineering Plastic Rails]

NLK

(Matching Plate Dimension 22x3)

① Since it can be fully opened, install it so that the worker can stand on the fulcrum shaft side. (See App. Example.)
 ② The engineering plastic rails can be secured by pressing down the thread part of the knob.
 ③ Please note that the workpiece may be lifted if a belt with high friction coefficient is used.

Part Number	W 1mm Increment	A	Knob Mounting Direction	Unit Price		Part Number	W 1mm Increment	A	Unit Price	
				A70	A120				A70	A120
CSTP	65~100	70	L			CSTE	65~100	70		
	101~200									
	201~300									
	301~400									
Ordering Example: Part Number - W - A - Knob Mounting Direction CSTP - 250 - 70 - L CSTE - 200 - 120				Example:						

■Features: The roller that makes conveyance between conveyors smoother.

Transfer Roller

CGNR1
 (Number of Rollers: 1)

CGNR2
 (Number of Rollers: 2)

① Bracket
 ② Roller
 ③ Oil-Free Bushing

Material: A6063, Polyacetal, SUS304
 Surface Treatment: Clear Anodize

③ Oil-Free Bushing: Ethylene tetrafluoride resin layer with filler material, Sintered bronze layered steel back metal layer (SPCC, Tin Plated)

RoHS 10

Part Number Type	Number of Rollers	Roller Material	W 1mm Increment	Unit Price		
				W30-100	W101-200	W201-300
CGNR	1	P (Polyacetal)	30~300			
	2					
	1	S (SUS304)				
	2					

Applicable Conveyors: SVKA, SVKB

Ordering Example: Part Number - Roller Material - W
 CGNR1 - P - 100

Example:

■Features: The table to temporarily stock the items carried by the conveyor.

Conveyor End Tables

CGST
 (Flat Type)

CGSW
 (Concave/Convex Type)

4-M6x10 Hex Socket Head Cap Screw
 4-M6 Spring Washer
 4-M6 Plain Washer

6-M6x10 Hex Socket Head Cap Screw
 6-M6 Spring Washer
 6-M6 Plain Washer

Material: SUS304

RoHS 10

When L≥310, we recommend the alteration YNS (Welding Nut + Leg).

Part Number	W 1mm Increment	L 10mm Increment	X Selection	V Selection	B	E	F	P	Allowable Load (Kgf)	Unit Price	
										CGST	CGSW
Flat Type CGST Concave/Convex Type CGSW	85-150	100-250	100	15	25	20	50	20	15.0		
				20	50	25	100	100			
				25	50	25	100	150			
	151-250	260-400	100	50	25	20	50	20			
				70	50	25	100	100			
				90	25	20	50	20			
	251-350	260-400	150	130	50	25	100	100			
				150	25	20	50	20			
				150	25	20	50	20			
	351-500	260-400	150	150	50	25	100	150			
				150	25	20	50	20			
				150	25	20	50	20			

V dimension needs to be selected only for CGSW.

Ordering Example: Part Number - W - L - X - V
 CGST - 250 - 300 - 100
 CGSW - 255 - 400 - 150 - 130

Alterations: Part Number - W - L - X - V - (YN, YNS)
 CGSW - 250 - 300 - 100 - 70 - YNS750

Alterations Code	Welded Nut	Welding Nut + Leg
	YN	YNS
Spec.	M6 nuts are added (welded) on both ends of the table side. This will enhance versatility of mounting. Application conditions are: CGST: L-(B+P+15)≥70 CGSW: L-(F+E+P+15)≥70	Legs to support load are added. Configurable when W≥151. 200≤YNS≤1200 Assembly by customers required (shipped unassembled). Application conditions are: CGST: L-(B+P+15)≥70 CGSW: L-(F+E+P+15)≥70 Ordering Code: YNS800 Specification Range: 200-1200 (10mm Increment) Accessory: Hex Socket Head Cap Screw x 2 pcs.

Example: