

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 - Tapset
 ⑤ Knurled Plastic Clamp Knob - Threaded
 ⑥ Hex Socket Head Cap Screw
 ⑦ Washer for Slotted Holes
 ⑧ Spring Washer
 ⑨ Stopper Plate
 ⑩ Bracket
 ⑪ Engineering Plastic Rail

Material: EN 1.4301 Equiv., Polyacetal, ABS, EN 1.4301 Equiv., EN 1.4301 Equiv., EN 1.4301 Equiv., EN 1.4301 Equiv., EN 1.4301 Equiv., EN 1.4301 Equiv., EN 1.4301 Equiv., EN 1.4301 Equiv., Ultra-high molecular weight polyethylene

⚠ Since it can be fully opened, install it so that the worker can stand on the fulcrum shaft side. (See App. Example.)
 ⚠ The engineering plastic rails can be secured by pressing down the thread part of the knob.
 ⚠ 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

■ **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: EN AW-6063 Equiv., Polyacetal, EN 1.4301 Equiv.
 Surface Treatment: Clear Anodize

⚠ Install with good parallelism.
 ⚠ Bushings are pressed-in. Cannot be removed.
 ⚠ When selecting Plastic Rollers: Limit the load per roller to 3kgf or less.

Part Number Type	Roller Material	W 1mm Increment	Unit Price	
			W30-100	W101-200
CGNR	P (Polyacetal)	30~300		
	S (EN 1.4301 Equiv.)			

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

■ **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

⚠ 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		
		260-400		20	50	25	100				
		410-500			100	150					
	151-250	100-250		50	25	20	50	20			
		260-400		70	50	25	100				
		410-500			100	150					
	251-350	100-250		90	25	20	50	20			
		260-400		130	50	25	100				
		410-500			100	150					
	351-500	100-250		100	25	20	50	20			
		260-400		150	50	25	100				
		410-500			100	150					

⚠ 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

Alterations Code	Welded Nut YN	Welding Nut + Leg 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.

SCB6-10 FFB6
 FFA28 FFB1 FFA28
 (146)

