

Conveyor Guide Rails

Straight Type / Y Type / Z Type

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

Note that, for some of the types shown here, order might be unable to be received by the MISUMI Indonesia offices.

Guide Rail Brackets

Slotted Hole Adjustable Engineering Plastic Rails / Angle Bracket, Adjustable / Adjusting Rods

Conveyor Guide Rails - Straight Type

CGPS

W Dim., Holes, Pitch Dim.

W	Q (Holes)	P (Hole Pitch)
50~200	2	(W-20)/(Q-1)*
201~500	3	(W-20)/(Q-1)*
501~800	4	(W-20)/(Q-1)*

* Placed Evenly
 All Corners C2
 Material: SUS304 one side polished

Part Number - **W** - **H**
 Example **CGPS - W200 - H50**

Part Number	W 1mm Increment	H 1mm Increment	Unit Price		
			W50~200	W201~500	W501~800
CGPS	50~800	30~100			
		101~200			

Conveyor Guide Rails - Z Type

CGPZ

W Dim. / Holes - Pitch Dim.

W	Q (Holes)	P (Hole Pitch)
50~200	2	(W-20)/(Q-1)*
201~500	3	(W-20)/(Q-1)*
501~800	4	(W-20)/(Q-1)*

* Placed Evenly
 All Corners C2
 Material: SUS304 one side polished

Part Number - **W** - **H** - **A** - **B** - **L**
 Example **CGPZ - W500 - H100 - A50 - B50 - L**

Part Number	W 1mm Increment	H 1mm Increment	A 1mm Increment	B 1mm Increment	Inlet Section Mounting Direction	Unit Price		
						W50~200	W201~500	W501~800
CGPZ	50~800	30~100	20~100	10~50	L R N*			
		101~200						

Conveyor Guide Rails - Y Type

CGPY

W Dim., Holes, Pitch Dim.

W	Q (Holes)	P (Hole Pitch)
50~200	2	(W-20)/(Q-1)*
201~500	3	(W-20)/(Q-1)*
501~800	4	(W-20)/(Q-1)*

* Placed Evenly
 All Corners C2
 Material: SUS304 one side polished

Part Number	W 1mm Increment	A 1mm Increment	B 1mm Increment	C Selection	Unit Price		
					W50~200	W201~500	W501~800
CGPY	50~800	20~100	10~50	15			
				30			
				45			

Ordering Example **CGPY - W800 - A80 - B50 - C30**

Example **CGPZ**

Features: Height and width can be adjusted using slotted holes. We also offer scale alterations useful for recording positions.

Guide Rail Brackets - Slotted Hole Adjustable Engineering Plastic Rails

CGE

Part Number
 Type **K** **A** **Unit Price**

CGE	30	50	
	80	100	

Ordering Example **CGE 30**

Alters **Part Number**
 Type **K** - **(ST)**
 Example **CGE 30 - ST**

Alters Code **ST** Spec. Scale A, B (Tape) and M6 Support Plate are included. * Attach them where appropriate.

Part Number	Scale Tape Length	
	Scale A	Scale B
CGE30	50	100
CGE80	100	100

Material: SUS304

Features: Height, width, and angle can be adjusted using the supporting column. Suitable for guiding and aligning workpieces.

Guide Rail Brackets - Angle Bracket, Adjustable / Adjusting Rods

CGXN (Engineering Plastic Rails)

CGVN (Round Rod)

Part Number
 Type **A** **CGXN** **CGVN** **Unit Price**

Engineering Plastic Rails	50		
	100		
	150		

Ordering Example **CGXN 150**

Alters **Part Number**
 Type **A** - **(OFS)**
 Example **CGVN 100 - OFS**

Alters Code **OFS** Bracket for Offset Included

Spec. Top Drawing * Bracket for offset to be mounted to the conveyor mounting bracket will be included.

Material: SUS304

Ordering Example **CGXN 150**

Example **CGVN 100 - OFS**