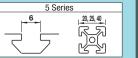
For 5 Series (Slot Width 6mm)

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

Nuts for Aluminum Extrusions - Bulk Packages

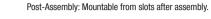
For 5 Series (Slot Width 6mm)

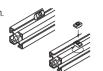


Nuts for Aluminum Extrusions - Overview

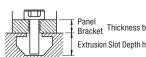
MISUMI offers variety of Pre-Assembly or Post-Assembly Insertion Nuts for Aluminum Extrusions. Select an applicable type specific to your application.

Pre-Assembly Insertion: Insert from the slot ends before assembly. Large width causes less plays in the slots, making screw tightening easy.





				Pre-As					sembly		
Type	Photo	Features		erial		ge	Material		Page		
Standard		Most standard and economical products. Can be connected temporarily in combination with optional stoppers.	Steel	Stainless Steel	P.559	Package P.558	Steel	Stainless Steel	P.562	Package P.558	
Temporary Holding (Ball Spring)	0.0	Can be moved in the extrusions smoothly. Temporary holding is repeatedly possible.	0	0	P.560	P.558	0	0	P.563	P.558	
Temporary Holding (Leaf Spring)		Secure temporary holding with springs on both sides.	-	-	-	-	0	0	P.563, 564	P.564	
Temporary Holding (Resin Stopper)		Resin stopper on outer circumference prevents aluminum extrusions from being scratched when mounting temporarily.	0	0	P.560	-	-	-	-	-	
Post-Assembly Rotational		Insert the nut into the exrusion and turn it in the slot. Large nut width prevents plays.	-	-	-	-	0	0	P.562	-	
With Lock		Included set screw enables nut fixing. Convenient where panes and covers are removed frequently.	0	-	P.561	-	0	0	P.564	-	
Thread Locking Adhesive Type		Reduces loosening due to vibrations caused by transfer or equipment moves. One-time use and repeated use types are available.	0	-	P.559, 560	-	0	-	P.562, 563	-	
Compact (Short Nuts)		Usable with narrow pitch when multiple nuts are lined in the slots. (40% shorter than the standard width)	0	-	P.561	P.561	0	-	P.564	P.564	
Square Nuts	00	Sheet metal type: more economical than standard nuts.	0	0	P.561	P.561	-	-	-	-	
Screw Integrated	1 1	Requires less time for screw tightening.	-	0	P.565	-	-	0	P.565	-	
Long Nut		Workpieces such as Linear Guides are mountable with desired pitches.	0	0	P.566	-	0	0	P.566	-	

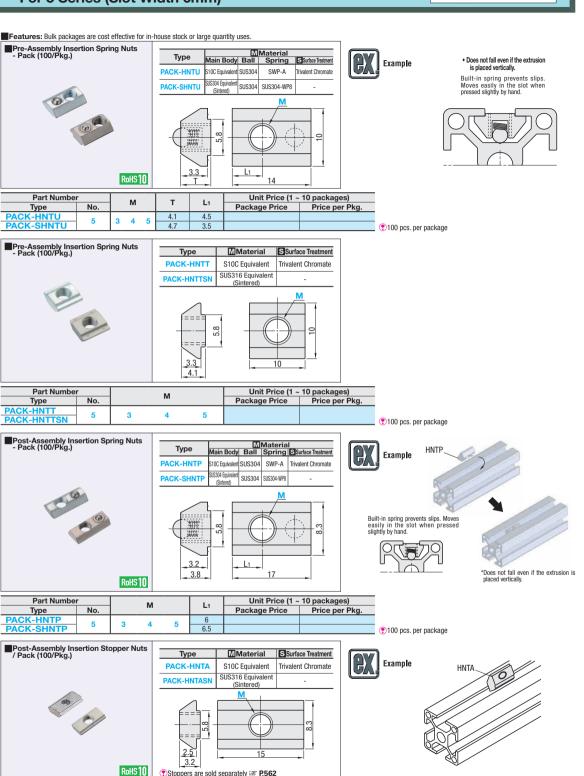


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Aluminum Extrusions and Applicable Screws to Mount Panes / Brackets (Size M - L Dim.)

b	Slot	Extrusion	Depth		Panels / Brackets Thickness b (mm) to be mounted on extrusions														
	Width	Square	h	Nut HNTT	8.0	1	1.2	1.5	2	3	4	4.5	5	6	8.2	9	10	12	14
h				5-3	M3-6					M3	M3-8 M3-10			M3-12		M3-15		M3-18	
	6	20	6	5-4	M4-6 ×					M4	l-8	M4-10			M4-12		M4-15		M4-18
				5-5					M	-8	M5-10			M5-12		M5-15		M5-18	





Stoppers are sold separately F562

Unit Price (1 ~ 10 packages)

Package Price Price Per Pkg.

100 pcs. per package

Part Number

PACK-HNTA