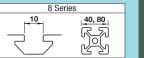
Indonesia and/or India offices.

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

Nuts for Aluminum Extrusions - Bulk Packages

For 8 Series (Slot Width 10mm)

Ordering Part Number - M



Nuts for Aluminum Extrusions - Overview

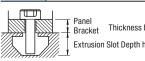
For 8 Series (Slot Width 10mm)

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.

Post-Assembly Insertion: Mountable from slots after assembly.

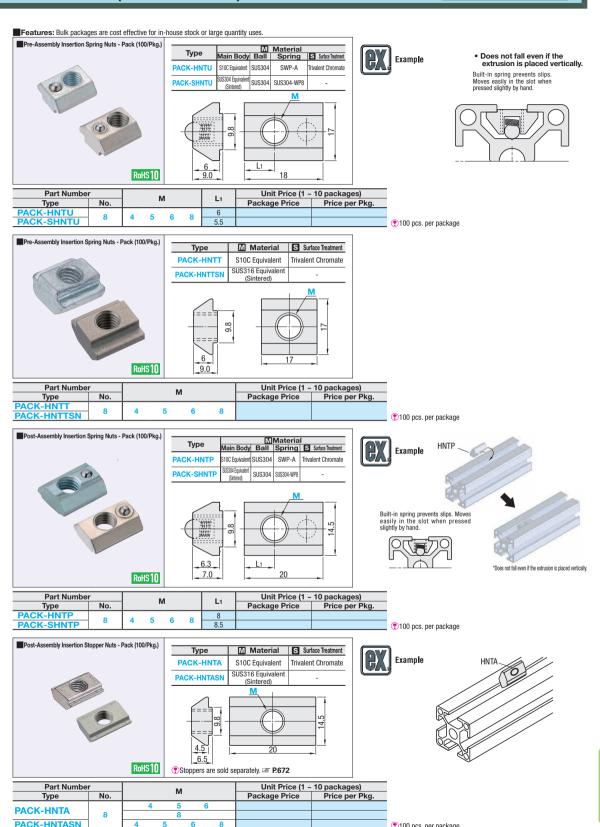
				Pre-As	sembly		Post-Assembly								
Type	Photo	Features	Mat	erial		ge	Material Page								
					Single Item Package		Steel Stainless Ste								
Standard		Most standard and economical products. Can be connected temporarily in combination with optional stoppers.	0	0	P.669	P.668	0	0	P.672	P.668					
Temporary Holding (Ball Spring)	9	Can be moved in the extrusions smoothly. Temporary holding is repeatedly possible.	0	0	P.670	P.668	0	0	P.673	P.668					
Temporary Holding (Leaf Spring)		Secure temporary holding with springs on both sides.	-	-	-	-	0	0	P.673 P.674						
Temporary Holding (Resin Stopper)		Resin stopper on outer circumference prevents aluminum extrusions from being scratched when mounting temporarily.	0	0	P.670	-	-	-							
Post-Assembly Rotational		Insert the nut into the exrusion and turn it in the slot. Large nut width prevents plays.	-	-	-	-	0	0	P.672	-					
With Lock	· .	Included set screw enables nut fixing. Convenient where panes and covers are removed frequently.	0	-	P.671	-	0	0	P.674	-					
Thread Locking Adhesive Type	2 2	Reduces loosening due to vibrations caused by transfer or equipment moves. One-time use and repeated use types are available.	0	-	P.669, 670	-	0	-	P.672~674 -						
Compact (Short Nuts)		Usable with narrow pitch when multiple nuts are lined in the slots. (Approx.40% shorter than the standard width)	0	-	P.671	P.671	0	-	P.674	P.674					
Square Nuts		Sheet metal type: more economical than standard nuts.	0	0	-	-	-								
Screw Integrated	11	Requires less time for screw tightening P.675							P.675	-					
Long Nut		Workpieces such as Linear Guides are mountable with desired pitches.	0	0	P.676	-	0	0	P.676 -						
Offset Nut (Other than 5 Series)	•	When connecting the extrusions at corners with Pre- Assembly Insertion Double Joint (refer to P663), the nut does not protrude from the extrusion.	-	0	P.671	-	-	-	-	-					
Conductive Washers (Other than 5 Series)		Electrical conductivity between extrusions is achieved by combining with Toothed Washer (R675).	-	0	P.675	-	-	-							



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

																<u> </u>			
h	Slot	Extrusion	Depth	Applicable Nut	Panels/Brackets Thickness b (mm) to be mounted on extrusions														
	Width	Square	h	HNTT	8.0	1	1.2	1.5	2	3	4	4.5	5	6	8.2	9	10	12	14
1			M4-12					M4-15					M4-20			×	M4-25		
10		40	12.5	8-5	M5-12					M5-15					M5-20			M5-22	M5-25
	10	40	12.3	8-6	M6-12					M6-15					M6-20				M6-25
				8-8	×					M8-15					M8-20				M8-25
	_																		

"X" means there is no applicable screw. Use one size smaller tapped products.



100 pcs. per package