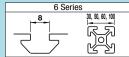
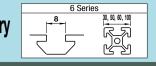
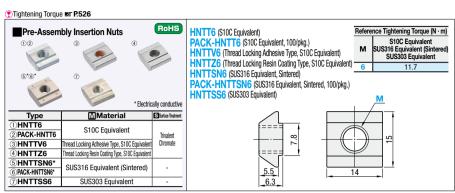
Pre-Assembly Insertion Nuts/Stoppers for Aluminum Extrusions - Standard

For 6 Series (Slot Width 8mm)



Pre-Assembly Insertion Nuts for Aluminum Extrusions with Temporary Holding Function For 6 Series (Slot Width 8mm)





Example
Pre-Assembly Insertion Nuts Nuts are pre-inserted in the aluminum extrusion. HNTU HNTUV HNTUZ SHNTU HNTTBS HNTT HNTTT HNTTTS HNTTS HNTTS HNTTSS HNTT HNTT

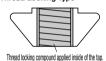
Part Number		м			Unit Price	Volu	Rate			
Part Number	141				1 ~ 499 pc(s).	500~749	750~999	1000~1500		
HNTT6 (S10C Equivalent)	3	4	5	6						
HNTTV6 (Thread Locking, S10C Equivalent)										
HNTTZ6 (Thread Locking, S10C Equivalent)	l	6								
HNTTSN6 (SUS316 Equivalent, Sintered)	3	3 4 5 6		6						
HNTTSS6 (SUS303 Equivalent)										
Bulk Packages (§100 pcs. per package										

Part Number	м	Unit Price (1 ~ 10 packages)				
Fait Number	IVI	Package Price	Price per Pkg.			
PACK-HNTT6 (S10C Equivalent)	3 4 5 6					
PACK-HNTTSN6 (SUS316 Equivalent, Sintered)	3 4 5 6					

When ordering HNTT6 without specifying M, HNTT6-6 is selected automatically.

Part Number

■Thread Locking Type



Nuts with thread locker applied on the inside of tap. Reduce loosening caused by vibration during transportation and operation of equipment. Thread Locking Adhesive: A microencapsulated anaerobic adhesive prevents thread loosening. Note that it requires a hardening time (72 hours at room

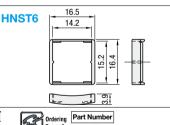
temperature 25°C). The adhesive property is lost once loosened. Resin Coating: Resin is coated along the threads. Although the thread locking effect may be less than adhesive type, it can be used repeatedly without

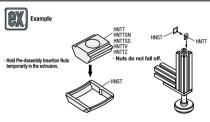
Effect of Thread Locker (Reference)

• Loosening torque values are for reference. Difference may occur depending on the clearances between screws and nuts.

	Characteristics	Loosening Torque after Tightening (1st time)	Remarks
Without Thread Locker	-	8.2N · m	-
Thread Locking Adhesive Type	Prevents loosening effectively. Thread locking properties are lost once loosened. Requires a hardening time for adhesives (7/2 hours at room temperature 25°C) after tightening.	11.7N ⋅ m	Test Conditions:Measured value (HNTTV6-6) when a screw is loosened after drying for 72 hours at room temperature (25°C), after tightened at 11.7N · m.
Thread Locking Resin Coating Type	Can be used repeatedly. (Thread locking effect decreases after repeated use.) Thread locking effect is immediately seen right after tightening.	10.0N · m	Thread locking effect decreases after repeated use. Loosening Torque at 5 Repeats: 9.4N • m Measurement with HNTTZ6-6





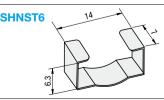


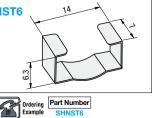
Part	Applicable	Color	Unit Price
Number	Pre-Assembly Insertion Nut	Color	1 ~ 1500 pc(s
HNST6	HNTT6 HNTTV6 HNTTZ6 HNTTSN6 HNTTSS6	Black	

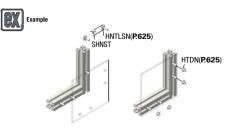
MMaterial: SUS301

embly Insertion Nut* 1 ~ 1500 pc(s).

Pre-Assembly Insertion Metal Stoppers



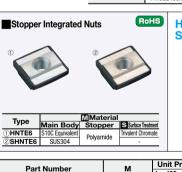


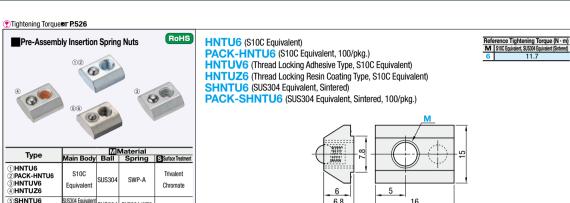


HNTTZ6 HNTTSN6 HNTTSS6 *Can also be used with Pre-Assembly Insertion Screws

SHNST6

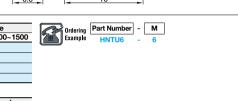
HNTTV6

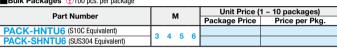


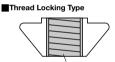


99 pc(s). 500~749	750~999	1000~1500

STISSUM STISSUM-MAS







Effect of Thread Locker (Reference)

Nuts with thread locker applied on the inside of tap. Reduce loosening caused by vibration during transportation and operation of equipment Thread Locking Adhesive: A microencapsulated anaerobic adhesive prevents thread loosening. Note that it requires a hardening time (72 hours at room temperature 25°C). The adhesive property is lost once loosened. Resin Coating: Resin is coated along the threads. Although the thread locking effect may be less than adhesive type, it can be used

• I oosening torque values are for reference. Difference may occur depending on the clearances between screws and nuts

Thread locking compound applied inside of the tap. repeatedly without hardening time required.

· Does not fall even if the

extrusion is placed vertically

Built-in spring prevents slips. Moves easily in the slot when pressed slightly by hand.

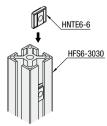
6 PACK-SHNTU6

Emote of Thioda E	Cood (101010100)	oo. Dinioronoo may oooar a	oponania on the clearances between serene and nate.
	Characteristics	Loosening Torque after Tightening (1st time)	Remarks
Without Thread Locker	-	8.2N ⋅ m	-
Adhasiya Typa	- Prevents loosening effectively. - Thread locking properties are lost once loosened. -Requires a hardening time for adhesives (72 hours at room temperature 25°C) after tightening.	11.7N • m	Test Conditions: Measured value (HNTTV6-6) when a screw is loosened after drying for 72 hours at room temperature (25 °C), after tightened at 11.7N • m.
Thread Locking Resin Coating Type	Can be used repeatedly. (Thread locking effect decreases after repeated use.) Thread locking effect is immediately seen right after tightening.	10.0N • m	Thread locking effect decreases after repeated use. Loosening Torque at 5 Repeats: 9.4N • m Measurement with HNTTZ6-6



					'							
Part Number	П		м		Unit Price	t Price Volume Discount Rate			Ordering	Part Number	-	М
Part Number	l		VI		1 ~ 499 pc(s).	500~749	750~999	1000~1500	Ordering Example	HNTE6	' - '	5
HNTE6	3	4	5	6								
SHNTE6	3	4	5	6								
									-			





Integrated Pre-Assembly Insertion Nuts and Stoppers.

The nuts do not slip off even if inserted into the vertically-placed extrusions.