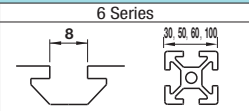
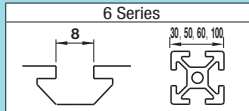


Pre-Assembly Insertion Nuts/Stoppers for Aluminum Extrusions - Others
For 6 Series (Slot Width 8mm)



Post-Assembly Insertion Nuts/Stoppers for Aluminum Extrusions - Standard
For 6 Series (Slot Width 8mm)



Tightening Torque **P526**

Pre-Assembly Insertion Lock Nut

HNTC6

Material: EN 1.0301 Equiv.
Surface Treatment: Trivalent Chromate **RoHS10**

Reference Tightening Torque (N·m)

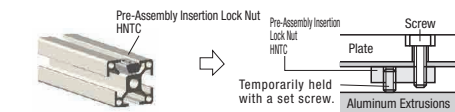
M	EN 1.0301 Equiv.
6	11.7



Example

Pre-Assembly Insertion Lock Nut

The position of post-assembly insertion lock nuts can be fixed temporarily with the set screw.



Part Number	M	Accessory	Unit Price 1 ~ 499 pc(s)	Volume Discount Rate 500~749	750~999	1000~1500
HNTC6	6	M4x6 Set Screw for Locking 1 pc.				

Overall length is shorter than Pre-Assembly Insertion Nuts HNTT. Suitable for installing sensors or other components closely together.
Stopper is not included.



Part Number	M
HNTC6	6
HNTJ6	5

Pre-Assembly Insertion Short Nuts

HNTJ6
PACK-HNTJ6 (100/pkg.)

Reference Tightening Torque (N·m)

M	EN 1.0301 Equiv.
6	11.7

Part Number	M	L	Unit Price 1 ~ 499 pc(s)	Volume Discount Rate 500~749	750~999	1000~1500	Unit Price 1 ~ 9 pkg(s)	Volume Discount Rate 10~19	20~30
HNTJ6	4	8							
PACK-HNTJ6	5	10							

Pre-Assembly Insertion Offset Nuts

HNTHSN6

Material: EN 1.4401 Equiv. (Sintered) **RoHS10**

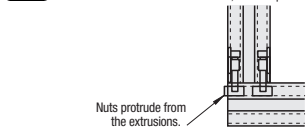
Reference Tightening Torque (N·m)

M	EN 1.4401 Equiv. (Sintered)
6	11.7



Example

The pre-assembly insertion offset nut, used in combination with a post-assembly insertion double joint, can be fixed in such a way that the nut, even if connected at the corner of the extrusion, does not protrude from the extrusion (frame).



Part Number	Unit Price 1 ~ 150 pc(s)
HNTHSN6	

* Electrically conductive

Pre-Assembly Insertion Square Nuts

HNKK6

Material: EN 1.0301 Equiv.
Surface Treatment: Trivalent Chromate **RoHS10**

Reference Tightening Torque (N·m)

M	EN 1.0301 Equiv.
6	11.7



Example



Part Number	M	Unit Price 1 ~ 9 pkg(s)	Volume Discount Rate 10~19	20~30
HNKK6	4	5	6	

100 pcs. per package
Insert it into the extrusion upside down.

Metal Stoppers for Pre-Assembly Insertion Square Nuts

HNKKST6

Material: EN 1.4319 Equiv. **RoHS10**

Reference Tightening Torque (N·m)

M	EN 1.4319 Equiv.
6	11.7



Example



Part Number	Applicable Pre-Assembly Insertion Nut	Unit Price 1 ~ 9 pkg(s)	Volume Discount Rate 10~19	20~30
HNKKST6	HNKK6			

100 pcs. per package



Applicable Extrusions and Brackets
Applicable to extrusions and brackets with the same part number.

(Ex.)
Pre-Assembly Insertion Nuts
Pre-Assembly Insertion Stoppers
Extrusion
Brackets

Part Number
HNTT6 - ☐
HNST6 - ☐
HFS6 - ☐
HBLFSN6 - ☐

Tightening Torque **P526**

Post-Assembly Insertion Stopper Nuts

HNTA6 (EN 1.0301 Equiv.)
PACK-HNTA6 (EN 1.0301 Equiv., 100/pkg.)
HNTAV6 (Thread Locking Adhesive Type, EN 1.0301 Equiv.)
HNTAZ6 (Thread Locking Resin Coating Type, EN 1.0301 Equiv.)
HNTASN6 (EN 1.4401 Equiv., Sintered)
PACK-HNTASN6 (EN 1.4401 Equiv., Sintered, 100/pkg.)
HNTASS6 (EN 1.4305 Equiv.)

Material: EN 1.0301 Equiv.
Surface Treatment: Trivalent Chromate

Reference Tightening Torque (N·m)

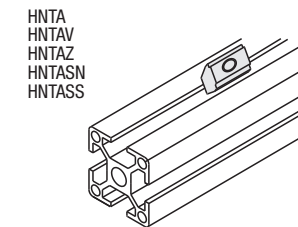
M	EN 1.0301 Equiv.	EN 1.4401 Equiv. (Sintered)	EN 1.4305 Equiv.
6	11.7		

Details of Thread Locking Type **P623**



Example

Post-Assembly Insertion Stopper Nuts



Part Number	M	Unit Price 1 ~ 499 pc(s)	Volume Discount Rate 500~749	750~999	1000~1500
HNTA6	3	4	5		
HNTAV6	6				
HNTAZ6	6				
HNTASN6	3	4	5	6	
HNTASS6	6				

Bulk Packages 100 pcs. per package

Part Number	M	Unit Price (1 ~ 10 packages) Package Price	Price per Pkg.
PACK-HNTA6	3	4	5
PACK-HNTASN6	3	4	5

Post-Assembly Insertion Stoppers / Metal Stoppers

HNAST6 (Polypropylene)
HNBST6 (EN 1.4319 Equiv.)

Reference Tightening Torque (N·m)

M	EN 1.4319 Equiv.
6	11.7

Part Number	Applicable Stopper Nut	Color	B	B1	Unit Price 1 ~ 499 pc(s)	Volume Discount Rate 500~999	1000~1500
HNAST6	HNTA6 HNTAV6 HNTASN6 HNTASS6	White	9.3	7.8			
HNBST6		-	10.5	6			

Post-Assembly Insertion Nut and Stopper Set

HNTAT6 (EN 1.0301 Equiv. Set)
HNTATS6 (EN 1.4401 Equiv. Set)

Type	Stopper Nut	Stopper
HNTAT6	HNTA6	HNAST6
HNTATS6	HNTASN6	HNBST6

* Electrically conductive

Post-Assembly Insertion Nut and Metal Stopper Set

HNTBT6 (EN 1.0301 Equiv. Set)
HNTBTS6 (EN 1.4401 Equiv. Set)

Type	Stopper Nut	Stopper
HNTBT6	HNTA6	HNBST6
HNTBTS6	HNTASN6	HNBST6

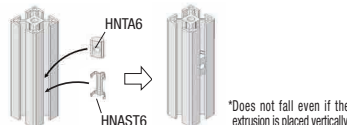
* Electrically conductive



Part Number - M

HNTAT6 - 6

*Insert a stopper into the extrusion and put into a nut on it.



*Does not fall even if the extrusion is placed vertically.

Post-Assembly Insertion Nuts

HNTF6 (EN 1.0301 Equiv.)
HNTFV6 (Thread Locking Adhesive Type, EN 1.0301 Equiv.)
HNTFZ6 (Thread Locking Resin Coating Type, EN 1.0301 Equiv.)
HNTFSN6 (EN 1.4401 Equiv., Sintered)

Material: EN 1.0301 Equiv.
Surface Treatment: Trivalent Chromate

Reference Tightening Torque (N·m)

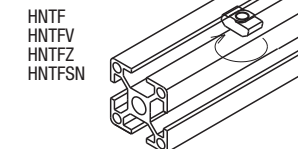
M	EN 1.0301 Equiv.	EN 1.4401 Equiv. (Sintered)
6	11.7	

Details of Thread Locking Type **P623**



Example

Post-Assembly Insertion Nut



Part Number	M	E	T	Unit Price 1 ~ 499 pc(s)	Volume Discount Rate 500~749	750~999	1000~1500
HNTF6	3	4	5	6			
HNTFV6	6						
HNTFZ6	6						
HNTFSN6	3	4	5	6			