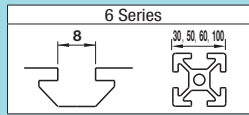
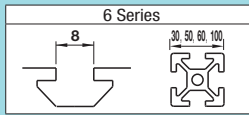


Pre-Assembly Insertion Screws / Post-Assembly Insertion Screws / Conductive Washers / Toothed Washers / Flanged Nuts for Aluminum Extrusions For 6 Series (Slot Width 8mm)



Long Nuts for Aluminum Extrusions For 6 Series (Slot Width 8mm)

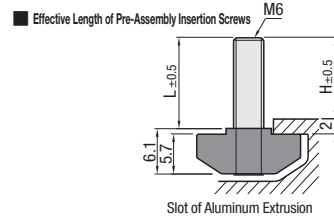
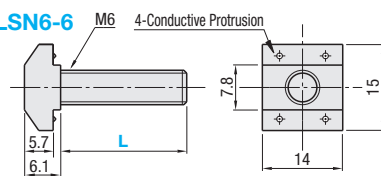


Tightening Torque **P.526**

Pre-Assembly Insertion Screws



HNTLSN6-6



Material Nuts: SUS316 Equivalent (Sintered) Screw: SUS304

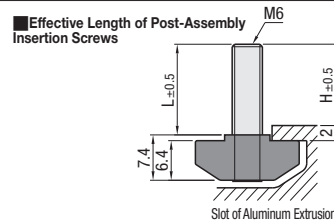
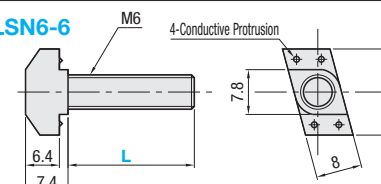
Part Number	L	H	Applicable Extrusion (Series)	Reference Tightening Torque (N·m)	Unit Price 1 ~ 299 pc(s)	Volume Discount Rate 300-499 500-600
HNTLSN6-6	13	11.8	HFS6	11.7		
	17	16.8				
	22	21.8				

*Electrically conductive

Post-Assembly Insertion Screws



HATLSN6-6

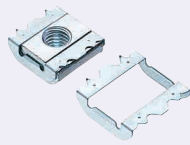


Material Nuts: SUS316 Equivalent (Sintered) Screw: SUS304

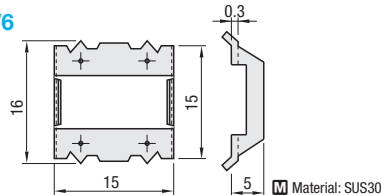
Part Number	L	H	Applicable Extrusion (Series)	Reference Tightening Torque (N·m)	Unit Price 1 ~ 299 pc(s)	Volume Discount Rate 300-499 500-600
HATLSN6-6	13	12.0	HFS6	11.7		
	17	17.0				
	22	22.0				

*Electrically conductive

Conductive Washers



HDW6



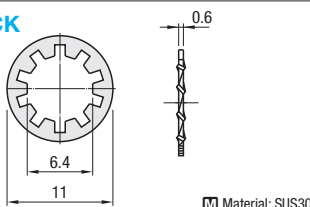
Be careful not to injure your hand when fitting out nut.

Part Number	Applicable Pre-Assembly Insertion Nut	Unit Price 1-99 pc(s)	Volume Discount Rate 100-200
HDW6	HNTT6		

Toothed Washers (Internal Teeth Type)



HUZW6PACK



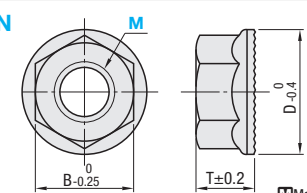
Part Number	Unit Price 1-4 pkg(s)	Volume Discount Rate 5-10
HUZW6PACK		

*100 pcs. per package

Flanged Nuts



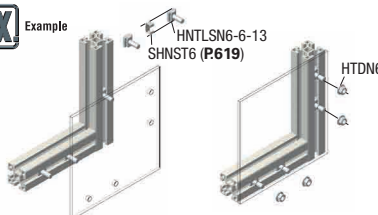
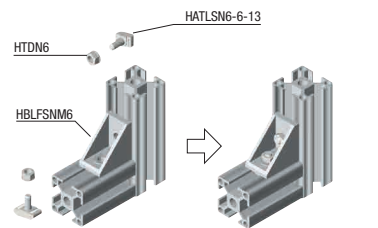
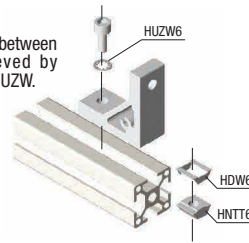
HTDN



Part Number Type	M	B	T	D	Unit Price 1 ~ 499 pc(s)	Volume Discount Rate 500-999 1000-1500
HTDN (Stainless Steel)	4	7	4.2	10		
	5	8	5.5	12		
	6	10	6.0	13		



Electrical conductivity between extrusions is achieved by combining HDW and HUZW.



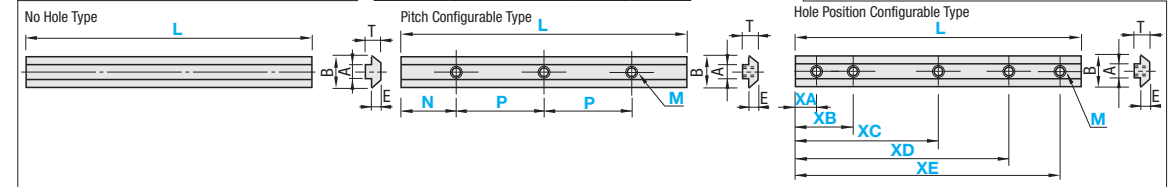
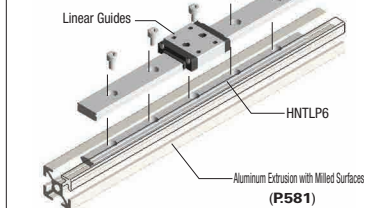
Tightening Torque **P.526**

Long Nuts L Dimension Configurable Type



Type	Pre-Assembly	Post-Assembly	Material	Surface Treatment	Reference Tightening Torque (N·m)
HNTLF6	HNTALF6		S10C Equivalent	Trivalent Chromate	11.7
HNTLP6	HNTALP6				
HNTLS6	HNTALS6		SUS303 Equivalent	-	-
SHNTLF6	SHNTALF6				
SHNTLP6	SHNTALP6				
SHNTLS6	SHNTALS6				

Cross Section Shape	A	B	E	T
Pre-Assembly	7.8	15	5.5	6.3
Post-Assembly	7.8	11.5	5.5	6.3



No Hole Type

Part Number	L 1mm Increment	HNTLF		SHNTLF		HNTALF	
		Unit Price (Less than 300mm)	Unit Price/m (300mm or More)	Unit Price (Less than 300mm)	Unit Price/m (300mm or More)	Unit Price (Less than 300mm)	Unit Price/m (300mm or More)
(Pre-Assembly Insertion) HNTLF6							
(Post-Assembly Insertion) SHNTLF6							
(Pre-Assembly Insertion) HNTALF6							
(Post-Assembly Insertion) SHNTALF6							

Pitch Configurable Type

Part Number	L 1mm Increment	M	N 1mm Increment	P 1mm Increment	Number of Taps S	HNTLP		SHNTLP		HNTALP		SHNTALP	
						Unit Price (Less than 300mm)	Unit Price/m (300mm or More)	Unit Price (Less than 300mm)	Unit Price/m (300mm or More)	Unit Price (Less than 300mm)	Unit Price/m (300mm or More)	Unit Price (Less than 300mm)	Unit Price/m (300mm or More)
(Pre-Assembly Insertion) HNTLP6			3 4 5 6	5 ≤ N ≤ L-5	2M ≤ P ≤ 2M	2 ≤ S ≤ 20							
(Post-Assembly Insertion) SHNTLP6													
(Pre-Assembly Insertion) HNTALP6													
(Post-Assembly Insertion) SHNTALP6													

Hole Position Configurable Type

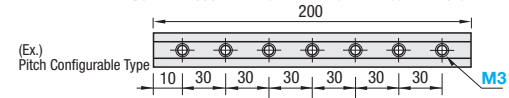
Part Number	L 1mm Increment	M	XA - XE 1mm Increment	HNTLS		SHNTLS		HNTALS		SHNTALS	
				Unit Price (Less than 300mm)	Unit Price/m (300mm or More)	Unit Price (Less than 300mm)	Unit Price/m (300mm or More)	Unit Price (Less than 300mm)	Unit Price/m (300mm or More)		
(Pre-Assembly Insertion) HNTLS6		3 4 5 6	5-L-5								
(Post-Assembly Insertion) SHNTLS6											
(Pre-Assembly Insertion) HNTALS6											
(Post-Assembly Insertion) SHNTALS6											

Number of tapped holes can be specified between 1 to 5.

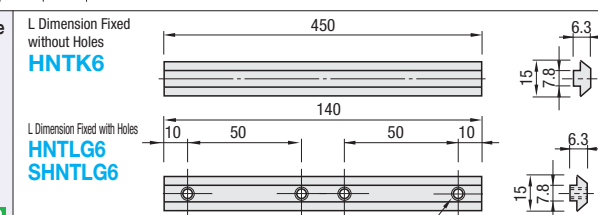
Part Number	L						
HNTLF6	1800						
HNTALF6	400						
Part Number	L	M	N	P	S		
HNTLP6	200	M3	N10	P30	7		
HNTALP6	210	M5	N8	P15	8		
Part Number	L	M	XA	XB	XC	XD	XE
HNTLS6	1050	M5	XA20	XB105	XC250	XD500	XE755
SHNTLS6	1050	M5	XA20	XB105	XC250	XD500	XE755
HNTALS6	1000	M5	XA25	XB55	XC78	XD992	XE975

Hole Machining Charge

Pitch Configurable Type	Unit Price / Hole	Hole Position Configurable Type	Unit Price / Hole
HNTLP, HNTALP		HNTLS, HNTALS	
SHNTLP, SHNTALP		SHNTLS, SHNTALS	



Long Nuts L Dimension Fixed Type



Reference Tightening Torque (N·m)	
M	S10C Equivalent, SUS303 Equivalent
6	11.7

Type	Material	Surface Treatment
HNTK6	S10C Equivalent	Trivalent Chromate
HNTLG6	SUS303 Equivalent	-
SHNTLG6	SUS303 Equivalent	-

L Dimension Fixed without Holes

Part Number	Unit Price 1 ~ 499 pc(s)	Volume Discount Rate 500-999 1000-1500
HNTK6		

L Dimension Fixed with Holes

Part Number	Unit Price 1 ~ 499 pc(s)	Volume Discount Rate 500-999 1000-1500
HNTLG6		
SHNTLG6 (Stainless Steel)		

Ordering Example	Part Number
	HNTLG6
Alterations	Part Number - (SET)
	HNTLG6 - SET

Alteration	Code	Spec.	Type
Hex Socket Set Screw Set	SET	Hex socket set screws come as a set. Type Set Screw Quantity HNTLG MSSK 4 SHNTLG MSSU 4	HNTLG6 SHNTLG6