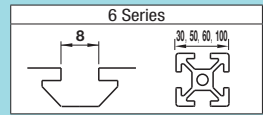


Long Nuts for Aluminum Extrusions

For 6 Series (Slot Width 8mm)



Tightening Torque **P.526**

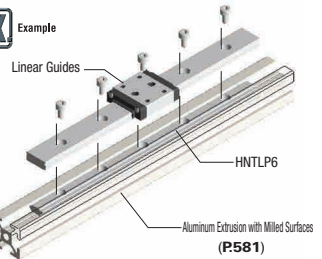
Long Nuts L Dimension Configurable Type



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

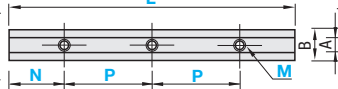
EX Example



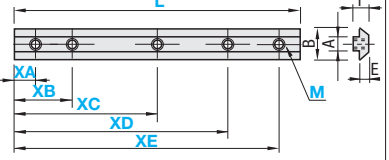
No Hole Type



Pitch Configurable Type



Hole Position Configurable Type



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) 50-2000 (Post-Assembly Insertion) 50-1000						
(Pre-Assembly Insertion) HNTALF6 (Post-Assembly Insertion) SHNTALF6	(Pre-Assembly Insertion) 50-2000 (Post-Assembly Insertion) 50-1000						

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 (Post-Assembly Insertion) SHNTLP6	(Pre-Assembly Insertion) 50-2000 (Post-Assembly Insertion) 50-1000	3 4 5 6	5 ≤ N ≤ L-5	2M ≤ P ≤ 2M	2 ≤ S ≤ 20								
(Pre-Assembly Insertion) HNTALP6 (Post-Assembly Insertion) SHNTALP6	(Pre-Assembly Insertion) 50-2000 (Post-Assembly Insertion) 50-1000	3 4 5 6	5 ≤ N ≤ L-5	2M ≤ P ≤ 2M	2 ≤ S ≤ 20								

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)	Unit Price (Less than 300mm)	Unit Price/m (300mm or More)
(Pre-Assembly Insertion) HNTLS6 (Post-Assembly Insertion) SHNTLS6	(Pre-Assembly Insertion) 50-2000 (Post-Assembly Insertion) 50-1000	3 4 5 6	5-L-5								
(Pre-Assembly Insertion) HNTALS6 (Post-Assembly Insertion) SHNTALS6	(Pre-Assembly Insertion) 50-2000 (Post-Assembly Insertion) 50-1000	3 4 5 6	5-L-5								

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



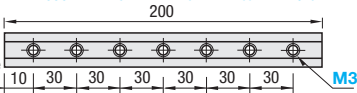
Part Number	-	L												
HNTLF6	-	1800												
HNTALF6	-	400												
Part Number	-	L	-	M	-	N	-	P	-	S				
HNTLP6	-	200	-	M3	-	N10	-	P30	-	7				
HNTALP6	-	210	-	M5	-	N8	-	P15	-	8				
Part Number	-	L	-	M	-	XA	-	XB	-	XC	-	XD	-	XE
HNTLS6	-	1050	-	M5	-	XA20	-	XB105	-	XC250	-	XD500	-	XE755
SHNTLS6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

(Ex.)

Pitch Configurable Type



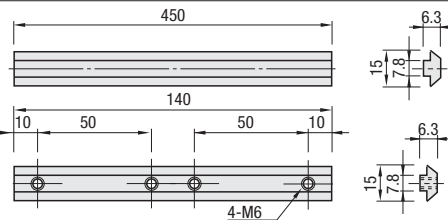
Long Nuts L Dimension Fixed Type



L Dimension Fixed without Holes
HNTK6

L Dimension Fixed with Holes
HNTLG6
SHNTLG6

RoHS 10



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	Volume Discount Rate
HNTK6	1 - 499 pc(s)	500-999 1000-1500



Ordering Example
Part Number
HNTLG6



Alterations
Part Number - (SET)
HNTLG6 - SET

L Dimension Fixed with Holes

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



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