

Circular Posts

One End Threaded One End Tapped / Both Ends Threaded, Thread Length & Dia. Configurable, Wrench Flats

For products uncovered by the e-Catalog Standard, see P.131.

For this product, L dim. can be configured in 0.1mm increments by specifying LKC Alteration.

Circular Posts

One End Threaded One End Tapped, Thread Length & Dia. Configurable

Both Ends Threaded, Thread Length & Dia. Configurable

Material Steel for General Structure
Surface Treatment Black Oxide, Electroless Nickel Plating

* C0.2~0.5 at the corner

25 / (6.3 / 1.6)

One End Threaded One End Tapped, Thread Length & Dia. Configurable (Standard)

Both Ends Threaded (Standard)

Both Ends Threaded, Thread Length & Dia. Configurable (Standard)

(Wrench Flats)

⚠ Tapping may cause slight swelling of D dimension. ⚠ Anti-rust Oil is applied on products made of Steel for General Structure. ⚠ SC≤L-ℓ₁

⚠ Wrench flats vicinity with no surface treatment may become glossy due to barrel grinding.

One End Threaded One End Tapped, Thread Length & Dia. Configurable / Both Ends Threaded

Part Number	0.5mm Increment				M (Coarse) Selection	N (Coarse) Selection	W	ℓ ₁	A
	Type	D	L	F	SC				
One End Threaded One End Tapped Thread Length and Dia. Configurable (Standard) (Wrench Flats) Steel for General Structure	NETH	5	15-100	5-25	0-92	2.6 3 4	2.6 3	4	1.0
	ETKH	6	15-100	5-30	0-92	3 4 5	3 4	5	1.0
	PETH	8	20-200	8-40	0-192	3 4 5 6	3 4 5	7	1.6
	SETH	10	20-400	8-45	0-392	3 4 5 6 8	3 4 5 6	8	2.0
Both Ends Threaded (Standard) (Wrench Flats) Steel for General Structure	NETL	12	25-500	10-55	0-490	4 5 6 8 10	4 5 6 8	10	2.5
	ETKL	15	30-600	12-60	0-590	5 6 8 10 12	5 6 8 10	13	3.0
	PETL	20	40-600	15-75	0-590	5 6 8 10 12 16	5 6 8 10 12	17	3.5
	SETL	25	55-700	20-80	0-690	5 6 8 10 12 16 20	5 6 8 10 12 16	22	4.0
Both Ends Threaded, Thread Length & Dia. Configurable (Standard) (Wrench Flats) Steel for General Structure	NETPS	30	65-800	25-90	0-785	5 6 8 10 12 16 20 24	5 6 8 10 12 16 20	27	5.0
	ETKPS	*35	80-900	30-100	0-885	6 8 10 12 16 20 24	6 8 10 12 16 20 24	30	6.0
	PETPS	*40	80-1000	35-110	0-980	8 10 12 16 20 24	8 10 12 16 20 24	36	6.0
	SETPS	*50	80-1000	40-120	0-980	10 12 16 20 24	10 12 16 20 24	41	6.0

⚠ D≥35 is applicable only to N□□□□, E□□□□ and P□□□□. ⚠ When L-SC≤Nx3, W-N≥2 is required. ⚠ L≥Nx3+2

Both Ends Threaded, Thread Length & Dia. Configurable

Part Number	0.5mm Increment				M (Coarse) Selection	N (Coarse) Selection	W	ℓ ₁	A
	Type	D	L	F	SC				
(Standard) Steel for General Structure	PETP	5	15-100	5-25	0-92	2.6 3 4	2.6 3 4	4	1.0
	SETP	6	15-100	5-30	0-92	3 4 5	3 4 5	5	1.0
	NETPS	8	20-200	8-40	0-192	3 4 5 6	3 4 5 6	7	1.6
	ETKPS	10	20-400	8-45	0-392	3 4 5 6 8	3 4 5 6 8	8	2.0
Both Ends Threaded (Standard) (Wrench Flats) Steel for General Structure	PETL	12	25-500	10-55	0-490	4 5 6 8 10	4 5 6 8 10	10	2.5
	SETL	15	30-600	12-60	0-590	5 6 8 10 12	5 6 8 10 12	13	3.0
	NETPS	20	40-600	15-75	0-590	5 6 8 10 12 16	5 6 8 10 12 16	17	3.5
	ETKPS	25	55-700	20-80	0-690	5 6 8 10 12 16 20	5 6 8 10 12 16 20	22	4.0
Both Ends Threaded, Thread Length & Dia. Configurable (Standard) (Wrench Flats) Steel for General Structure	PETPS	30	65-800	25-90	0-785	5 6 8 10 12 16 20 24	5 6 8 10 12 16 20 24	27	5.0
	SETPS	*35	80-900	30-100	0-885	6 8 10 12 16 20 24	6 8 10 12 16 20 24	30	6.0
	NETPS	*40	80-1000	35-110	0-980	8 10 12 16 20 24	8 10 12 16 20 24	36	6.0
	ETKPS	*50	80-1000	40-120	0-980	10 12 16 20 24	10 12 16 20 24	41	6.0

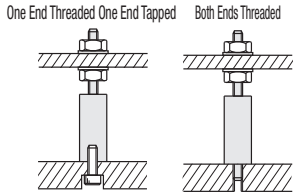
⚠ D≥35 is applicable only to N□□□□, E□□□□ and P□□□□.

Ordering Example	Part Number	L	F	G	SC	M	N
	ETKH15	- 210.5	- F40			- M6	- N8
	ETKL12	- 300	- F40		- SC150	- M5	- N8
	NETPS12	- 300	- F40	- G20	- SC150	- M8	- N8

L Dimension Tolerance	
L 15-300	±0.1
L 300.5-600	±0.3
L 600.5-1000	±0.4



Example



One End Threaded One End Tapped, Thread Length & Dia. Configurable

Part Number		Unit Price				
Type	D	Min. L - 200	200.5-400	400.5-600	600.5-800	800.5-1000
Steel for General Structure	5		-	-	-	-
	6		-	-	-	-
	8		-	-	-	-
	10			-	-	-
NETH	12				-	-
	15				-	-
	20				-	-
	25				-	-
NETHS	30				-	-
	35					
	40					
	50					
* For Wrench Flats Type, add the relevant surcharge to the price list on the right.	5		-	-	-	-
	6		-	-	-	-
	8		-	-	-	-
	10			-	-	-
ETKH	12				-	-
	15				-	-
	20				-	-
	25				-	-
ETKHS	30				-	-
	35					
	40					
	50					
Steel for General Structure Black Oxide	5		-	-	-	-
	6		-	-	-	-
	8		-	-	-	-
	10			-	-	-
ETKH	12				-	-
	15				-	-
	20				-	-
	25				-	-
ETKHS	30				-	-
	35					
	40					
	50					
Steel for General Structure Electroless Nickel Plating	5		-	-	-	-
	6		-	-	-	-
	8		-	-	-	-
	10			-	-	-
PETH	12				-	-
	15				-	-
	20				-	-
	25				-	-
PETHS	30				-	-
	35					
	40					
	50					
SUS304	5		-	-	-	-
	6		-	-	-	-
	8		-	-	-	-
	10			-	-	-
SETH	12				-	-
	15				-	-
	20				-	-
	25				-	-
SETHS	30				-	-
	35					
	40					
	50					
* For Wrench Flats Type, add the relevant surcharge to the price list on the right.	5		-	-	-	-
	6		-	-	-	-
	8		-	-	-	-
	10			-	-	-
SETHS	12				-	-
	15				-	-
	20				-	-
	25				-	-
SETHS	30				-	-
	35					
	40					
	50					