

Circular Posts ▶ Thread Specified Type

One End External Thread, One End Internal Thread Type · L Dimension Specified Type



Please order according to the diagram

①~④ Select the type and parameters in the order for ordering. ■ Optional Processing

Model(●Code) — ●D — ●L — ●M.N — LC MC() LD()
KPDCP — D5 — L60 — M2.6-N3 — LC



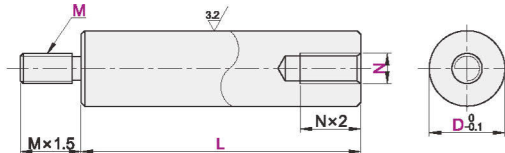
● Discounted Price
 Quantity 1~9 10~
 Price 100% Separate Quotation
 Price Excluding Tax (¥/unit)

Thread Specified Type



CAD 2D 3D

① Q235 materials are shipped with rust-preventive oil applied.



Code	Type		Material		Surface Treatment
			International	Equivalent	
KPDCP	L Dimension Specified Type	Thread Specified Type	Q235	SS400	—
KPDCQ					Black Oxide Finish
KPDCR					Electroless Nickel Plating
KPDCS					—
			0Cr18Ni9	SUS304	
			L		Tolerance
			15~300		±0.2
			300.5~600		±0.3
			600.5~1020		±0.4

6.3

Model Code	D	Minimum Unit 0.5 L	M·N
KPDCP KPDCQ KPDCR KPDCS	5	15.0~60.0	2.6 3
	6		3 4
	8	20.0~160.0	3 4 5
	10	20.0~360.0	4 5 6
	12	25.0~420.0	5 6 8
	15	30.0~520.0	6 8 10
	20	40.0~520.0	6 8 10 12
	25	55.0~620.0	6 8 10 12 16
	30	65.0~720.0	6 8 10 12 16 20
	35	80.0~820.0	8 10 12 16 20 24
	40	80.0~920.0	10 12 16 20 24
	50	80.0~1020.0	12 16 20 24

① Optional Processing Details are provided in the following table.



Please order according to the diagram

①~④ Select the type and parameters in the order for ordering. ■ Optional Processing

Model(●Code) — ●D — ●L — ●SC — ●M.N — LC MC() LD()
KPDDP — D5 — L60 — SC50 — M3-N3 — LC



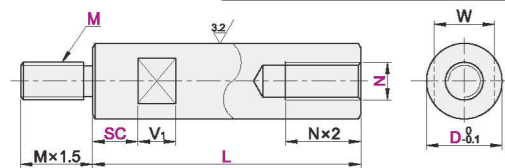
● Discounted Price
 Quantity 1~9 10~
 Price 100% Separate Quotation
 Price Excluding Tax (¥/unit)

Thread Specified With Spanner Slot Type



CAD 2D 3D

① Q235 materials are shipped with rust-preventive oil applied.



Code	Type		Material		Surface Treatment
			International	Equivalent	Treatment
KPDDP	L Dimension Specified Type	Thread Specified with Spanner Slot Type	Q235	SS400	—
KPDDQ					Black Oxide Finish
KPDDR					Electroless Nickel Plating
KPDDS					—
			0Cr18Ni9	SUS304	

Technical drawing of a bolt showing side and end views. The side view shows a hexagonal head with width W and a threaded shank with length L. The end view shows a circular cross-section with a central hole. Dimensions are labeled: W (head width), L (thread length), and a tolerance of ±0.2 for L. A note 'g.3' is present.

L	Tolerance
15~300	±0.2
300.5~600	±0.3
600.5~1020	±0.4

Model Code	D	Minimum Unit 0.5 L	Minimum Unit 1 SC	M·N	W	V1
KPDDP KPDDQ KPDDR KPDDS	5	15.0~60.0	0~50	2.6 3	4	10
	6			3 4	5	
	8	20.0~160.0	0~150	3 4 5	7	
	10	20.0~360.0	0~350	4 5 6	8	12
	12	25.0~420.0	0~408	5 6 8	10	
	15	30.0~520.0	0~508	6 8 10	13	
	20	40.0~520.0		6 8 10 12	17	16
	25	55.0~620.0	0~610	6 8 10 12 16	22	
	30	65.0~720.0	0~705	6 8 10 12 16 20	27	
	35	80.0~820.0	0~805	8 10 12 16 20 24	30	20
	40	80.0~920.0	0~900	10 12 16 20 24	36	
	50	80.0~1020.0	0~1000	12 16 20 24	41	

Optional Processing	Code	Technical Specification	Code	Technical Specification
LC	Change L Dimension Tolerance	Selection Method LC ① L size tolerance L15~300 Change to: ±0.05 L300.5~1020 Change to: ±0.10	LD()	Addition of Through Hole for Hexagonal Spanner Selection Method LD35 ① Minimum Unit 1 ② Scope of Application: D8~30 ③ When specifying d dimension, please note the LD dimension to avoid interference or contact with screw holes.
	Change External Thread Length	Selection Method MC8 ① Minimum Unit 0.1 ② Applicable for D5 and Larger Sizes		