

Circular Posts ▶ Standard Type · With Spanner Slot Type

Stepped Type One End External Thread, One End Internal Thread Type



Please order according to the diagram

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

Model(①Code) — ②D — ③L — ④M·N — LC LD() PD() QD()
KPFAP — D8 — L160 — M4-N4 — PD7-QD7



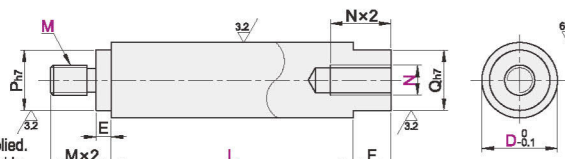
Disco/United Price
Quantity 1~9 10~
Price 100% Separate Quotation
Price Excluding Tax (¥/mm)

■ Standard Type



CAD 2D 3D

Code	Type	Material		Surface Treatment
		International	Equivalent	
KPFAP KPFAPQ KPFAR KPFAS	Stepped Type One End External Thread One End Internal Thread Type	Q235 0Cr18Ni9	SS400 SUS304	Black Oxide Finish Electroless Nickel Plating



① Q235 materials are shipped with rust-preventive oil applied.
② Optional Processing Details are provided in the following table.

Model		Minimum Unit 1	M·N		E	F	P	Q
Code	D	L						
KPFAP KPFAPQ KPFAR KPFAS	8	20~160	3	4	2	4	6	6
	10	20~360	4	5		5	8	8
	12	25~420	5	6	3	6	10	10
	15	30~520	6	8	4	8	12	12
	20	40~520	6	8 10 12	5	10	16	16
	25	60~620	6	8 10 12 16	6	12	20	20
	30	60~720	6	8 10 12 16	7	16	24	24



Please order according to the diagram

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

Model(①Code) — ②D — ③L — ④SC — ⑤M·N — ⑥G — ⑦H — LC PC QC PD() QD()
KPFBP — D8 — L160 — SC150 — M4-M4 — G3 — H3 — PD7-QD7



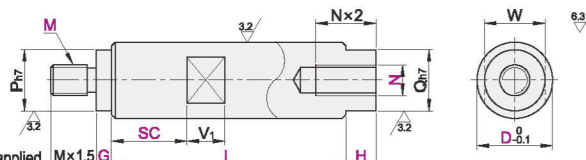
Disco/United Price
Quantity 1~9 10~
Price 100% Separate Quotation
Price Excluding Tax (¥/mm)

■ With Spanner Slot Type



CAD 2D 3D

Code	Type	Material		Surface Treatment
		International	Equivalent	
KPFBP KPFBQ KPFBR KPFBS	Stepped Type One End External Thread One End Internal Thread Type With Spanner Slot Type	Q235 0Cr18Ni9	SS400 SUS304	Black Oxide Finish Electroless Nickel Plating



① Q235 materials are shipped with rust-preventive oil applied. M×1.5 G

Model		Minimum Unit 1					Minimum Unit 1		P	Q	W	V ₁
Code	D	L	SC	M·N		G	H					
KPFBP KPFBQ KPFBR KPFBS	8	20~160	0~150	3	4	2~4	2~4	6	6	7		10
	10	20~360	0~350		4 5	2~5	2~5	8	8	8		
	12	25~420	0~408		5 6	2~6	2~6	10	10	10		
	15	30~520			6 8	2~8	2~8	12	12	13		12
	20	40~520	0~508		6 8 10 12	2~10	2~10	16	16	17		
	25	60~620	0~610		6 8 10 12 16	2~12	2~12	20	20	22		
	30	60~720	0~705		6 8 10 12 16	2~16	2~16	24	24	27		16

Optional Processing

Code	Technical Specification		Code	Technical Specification	
LC	Change L Dimension Tolerance	Selection Method LC ① L size tolerance L20~300 Change to: ±0.05 L300.5~720 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.
	Cancellation of H-Side Step Portion	Selection Method PC ① When specifying a stepped portion or spanner slot, please indicate G2 (optional processing specification G2 indicates the actual G-step dimension is 0).		Change in Step Portion Diameter	Selection Method PD7-QD8 ① Minimum Unit 1 ② Applicable Only to the D Dimension Range in the Right Table
PC	Cancellation of H-Side Step Portion	Selection Method QC ① When specifying a stepped portion or spanner slot, please indicate H2 (optional processing specification H2 indicates the actual H-step dimension is 0).	PD()		
QC	Cancellation of H-Side Step Portion	Selection Method QC ① When specifying a stepped portion or spanner slot, please indicate H2 (optional processing specification H2 indicates the actual H-step dimension is 0).	QD()		