

Positioning Pin ▶ Standard Type with Shoulder • P.L.B Dimension Specified Models

Large/Small Head Taper Angle Type



Please order according to the diagram

①~⑤ Select the type and parameters in the order of for ordering

Model(①Code) - ②Dm6 - ③P - ④L - ⑤B - EC() HC RC

BDOGQ - D3 - P3 - L5 - B8 - EC2

Optional Processing



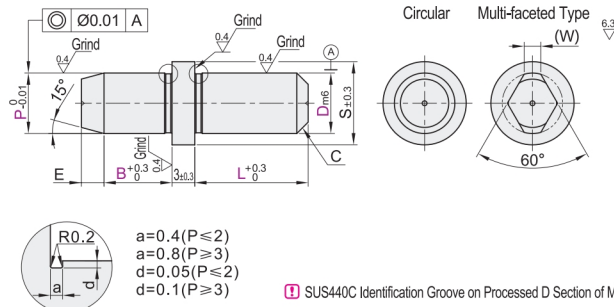
Quantity	1~9	10~
Price	100%	Separate Quotation

Price Excluding Tax (Yuan)



CAD 2D 3D

P.L.B Dimension Specified Models		Material		Hardness	Surface Treatment
Circular	Multi-Faceted Type	International	Equivalent		
BDOGQ	BDOHQ	9CrWMn	SKS3	Quenching Hardness 58~61HRC	—
BDOGR	BDOHR			Quenching Hardness 58~61HRC, Coating Hardness 850HV~	Hard Chromium Plating, Coating Thickness 3~5μm
BDOGS	BDOHS	0Cr18Ni9	SUS304	—	—
BDOGT	BDOHT	9Cr18Mo	SUS440C	Quenching Hardness 48~53HRC	—



Code	Model	Minimum Unit 0.01	Minimum Unit 1	Minimum Unit 0.1	C	E	S	(W)
	Dm6	P	L	B				
Circular	2	+0.008	1.50~2.00	2~6	0.5	0.5	—	—
	3	+0.002	2.00~4.00	3~8		1	6	1.0
	4		2.00~5.00	4~10		2	8	1.2
	5	+0.012	3.00~6.00	5~12	1	2	8	1.5
	6	+0.004	4.00~7.00	5~15		3	11	1.8
	8	+0.016	5.00~9.00	5~18	1.5	3	13	2.2
Multi-faceted Type	10	+0.005	7.00~12.00	8~22	2	4	15	3
	12		7.00~12.00	10~26		4	16	3.2
	13	+0.018	8.00~13.00	13~28		5	19	3.5
	16	+0.007	13.00~16.00	16~35	3	5	23	4
	20	+0.021	16.00~20.00	20~42		5	23	5.5
		+0.008						

Optional Processing

Code

Technical Specification

EC()

Modifying E Dimension

Selection Method

EC2

① Minimum Unit 1

① Taper Small-end Diameter 1mm;

① B Dimension Changes with EC Variation

D	EC	D	EC
2	1	8	4~14
3	2~5	10	4~18
4	2~7	12	4~20
5	3~9	13	5~22
6	3~11	16	6~23
		20	6~23

Code	Technical Specification
HC()	Adding Flats Adding Two Flats to the Shoulder Selection Method HC10.0 ① Minimum Unit 0.5 ① Not Applicable to Circular Type ① HC > D, HC > P
RC	Change Neck Undercut to R 0.5 Selection Method RC ① P-D ≤ 2 Not Applicable