

Positioning Pin ▶ Multi-faceted Type, P-sized Selection Models / P.L.B Dimension Specified Models

Large-head Taper Angle Type



Please order according to the diagram

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

⑥ P.L.B Dimension Specified Models

Model(①Code) - ②D - ③P - ④L - ⑤B - ⑥EC() MA RC

BAGGQ

D2

P4

L3

B2

RC

Optional Processing



Discounted Price
Quantity 1~9 10~
Price 100% Separate Quotation

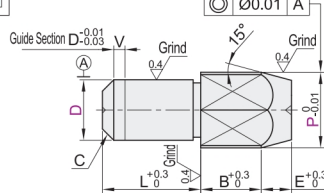
Price Excluding Tax (Yuan)



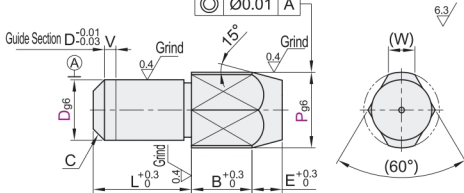
CAD 2D 3D

P-sized Selection Models			P.L.B Dimension Specified Models			Material		Hardness	Surface Treatment
Dm6	Dp6	Dg6	Dm6	Dp6	Dg6	International	Equivalent		
BAGBQ	BAGCQ	—	BAGGQ	BAGJQ	BAGKQ	9CrWMn	SKS3	Quenching Hardness 58~61HRC	—
BAGBR	BAGCR	—	BAGGR	BAGJR	BAGKR	—	—	Quenching Hardness 58~61HRC, Coating Hardness 850HV	Hard Chromium Plating+Polishing, Coating Thickness 3~5μm
BAGBV	BAGCV	—	BAGGV	BAGJV	BAGKV	—	—	—	—
BAGBS	BAGCS	—	BAGGS	BAGJS	BAGKS	0Cr18Ni9	SUS304	Coating Hardness 850HV~	Hard Chromium Plating, Coating Thickness 5~8μm
BAGBW	BAGCW	—	BAGGW	BAGJW	BAGKW	9Cr18Mo	SUS440C	Quenching Hardness 48~53HRC	—
BAGBT	BAGCT	—	BAGGT	BAGJT	BAGKT	GCr15	SUJ2	Quenching Hardness HRC56~, Coating Hardness 850HV~	Hard Chromium Plating+Polishing, Coating Thickness 3~5μm
—	—	BAGDU	—	—	—	—	—	—	—

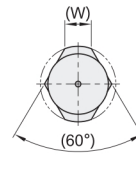
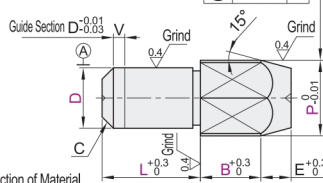
P-sized Selection Models



P-sized Selection Models



P.L.B Dimension Specified Models



⑦ P Dimension Tolerance Chart

P	g6
3	-0.002 -0.008
4~6	-0.004 -0.012
8~10	-0.005 -0.014
13~16	-0.006 -0.017
20~30	-0.007 -0.020

⑧ SUS440C Identification Groove on Processed D Section of Material

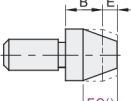
⑨ P-sized Selection Models

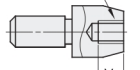
Model		D Tolerance			P	L	B	C	E	V	(W)
Code	D	m6	p6	g6							
Dm6 Dp6 BAGBQ BAGCQ BAGBR BAGCR BAGBV BAGCV BAGBS BAGCS BAGBW BAGCW BAGBT BAGCT	1	—	—	—	2	3	—	0.1	0.5	—	0.6
	2	+0.008	+0.012	-0.002	3 4	4	3	0.5	1	0	1.2
	3	+0.002	+0.006	-0.008	4 5 6	5	5	—	2	—	1.5
	4	—	—	—	5 6	6	6	1	3	—	1.8
	5	+0.012	+0.020	-0.004	6 8	10	—	—	—	—	2.2
	6	+0.004	+0.012	-0.012	8 10	—	8	1.5	—	1	3
Dg6 BAGDU	8	+0.015	+0.024	-0.005	10 12 13	—	—	—	—	—	3.5
	10	+0.006	+0.015	-0.014	12 13 15	15	10	2	4	—	4
	12	—	—	—	13 15 16	—	—	—	—	—	5
	13	+0.018	+0.029	-0.006	15 16	22	—	—	—	—	5.5
	16	+0.007	+0.018	-0.017	16 20 25	—	—	—	—	2	7
	20	+0.021	+0.035	-0.007	25 30	30	15	3	5	—	9

⑩ P.L.B Dimension Specified Models

Model		D Tolerance			Minimum Unit 0.01		Minimum Unit 1		Minimum Unit 0.1		C	E	V	(W)
Code	D	m6	p6	g6	P	L	B	—	—	—				
Dm6 Dp6 Dg6 BAGGQ BAGJQ BAKKQ BAGGR BAGJR BAKKR BAGGV BAGJV BAKKV BAGGS BAGJS BAKKS BAGGW BAGJW BAKKW BAGGT BAGJT BAKKT	1	—	—	—	1.50~2.50	2~3	1.0~5.0	—	—	—	0.1	0.5	0	0.6
	2	+0.008	+0.012	-0.002	2.50~8.00	2~8	—	—	—	—	—	—	—	1.2
	3	+0.002	+0.006	-0.008	3.50~10.00	3~10	1.0~15.0	—	—	—	0.5	—	—	1.5
	4	—	—	—	4.50~10.00	3~15	—	—	—	—	—	—	—	1.8
	5	+0.012	+0.020	-0.004	5.50~12.00	5~15	—	—	—	—	1	3	—	2.2
	6	+0.004	+0.012	-0.012	6.50~12.00	5~15	—	—	—	—	—	—	1	3
	8	+0.015	+0.024	-0.005	8.50~16.00	5~20	1.0~30.0	—	—	—	1.5	—	—	3.5
	10	+0.006	+0.015	-0.014	11.00~18.00	10~25	3.0~30.0	—	—	—	—	—	—	4
	12	—	—	—	13.00~20.00	10~30	—	—	—	—	2	4	—	5
	13	+0.018	+0.029	-0.006	14.00~20.00	12~30	—	—	—	—	—	—	—	5.5
	16	+0.007	+0.018	-0.017	17.00~30.00	15~35	5.0~30.0	—	—	—	—	—	2	7
	20	+0.021	+0.035	-0.007	22.00~30.00	15~45	—	—	—	—	3	5	—	9

Optional Processing

Code	Technical Specification																													
EC()	Modifying E Dimension 	Selection Method EC2 ① Minimum Unit 1 ② Taper Small-end Diameter 1mm; ③ B Dimension Changes with EC Variation <table><tr><th>D</th><th>EC</th><th>D</th><th>EC</th></tr><tr><td>2</td><td>2~5</td><td>8</td><td>5~16</td></tr><tr><td>3</td><td>3~9</td><td>10</td><td></td></tr><tr><td>4</td><td>4~11</td><td>12</td><td>5~22</td></tr><tr><td>5</td><td></td><td>13</td><td></td></tr><tr><td>6</td><td>4~13</td><td>16</td><td>6~23</td></tr><tr><td></td><td></td><td>20</td><td></td></tr></table>	D	EC	D	EC	2	2~5	8	5~16	3	3~9	10		4	4~11	12	5~22	5		13		6	4~13	16	6~23			20	
	D	EC	D	EC																										
	2	2~5	8	5~16																										
3	3~9	10																												
4	4~11	12	5~22																											
5		13																												
6	4~13	16	6~23																											
		20																												

Code	Technical Specification																
MA	Add internal thread MA 	<table><tr><td colspan="3">Selection Method</td></tr><tr><td>D</td><td>MA</td><td>V1</td></tr><tr><td>6</td><td>M3</td><td>4</td></tr><tr><td>8~13</td><td>M4</td><td>6</td></tr><tr><td>16~20</td><td>M6</td><td>9</td></tr></table>	Selection Method			D	MA	V1	6	M3	4	8~13	M4	6	16~20	M6	9
	Selection Method																
D	MA	V1															
6	M3	4															
8~13	M4	6															
16~20	M6	9															
RC	Change Neck Undercut to R 0.5 RC (R0.5) 	<table><tr><td colspan="3">Selection Method</td></tr><tr><td colspan="3">RC</td></tr></table> ❗ P-D ≤ 2 Not Applicable	Selection Method			RC											
	Selection Method																
RC																	