

Positioning Pin ▶ Standard Type • P-size Selection Type

Large Head Spherical Type



Please order according to the diagram

①-③ Select the type and parameters in the order of for ordering ④ Optional Processing

Model(①Code) — ②D — ③P — ④RC
B F K A Q — D 3 — P 6 — R C



Price Excluding Tax (¥/mm)

Quantity	1~9	10~
Price	100%	Separate Quotation



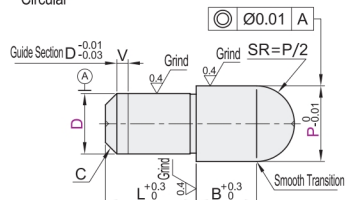
CAD 2D 3D

Circular			Multi-faceted Type			Material		Hardness	Surface Treatment
Dm6	Dp6	Dg6	Dm6	Dp6	Dg6	International	Equivalent		
B F K A Q	B F K B Q		B F K D Q	B F K E Q		9CrWMn	SKS3	Quenching Hardness 58~61HRC	—
B F K A R	B F K B R		B F K D R	B F K E R				Quenching Hardness 58~61HRC, Coating Hardness 850HV~	Hard Chromium Plating + Polishing, Coating Thickness 3~5µm
B F K A S	B F K B S					0Cr18Ni9	SUS304	—	—
B F K A T	B F K B T					9Cr18Mo	SUS440C	Quenching Hardness 48~53HRC	—
		B F K C J			B F K F R	GCr15	SUJ2	Quenching Hardness HRC56~, Coating Hardness 850HV~	Hard Chromium Plating, Coating Thickness 3~5µm

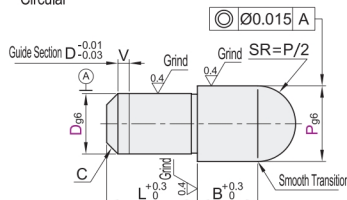
④ P Dimension Tolerance Chart

P	g6
2~3	-0.002 -0.008
4~6	-0.004 -0.012
8~10	-0.005 -0.014
12~13	-0.006 -0.017

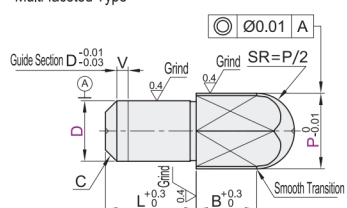
Circular



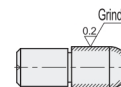
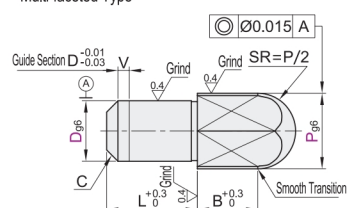
Circular



Multi-faceted Type



Multi-faceted Type



- ① Polishing: Indicates the Polishing Processing Area.
- ② SUS440C Identification Groove on Processed D Section of Material.
- ③ SUS304C May Have Been Grinded or Have No Center Hole.
- ④ Due to the presence of a center hole, the spherical surface is almost invisible when the P-size is small.

Model			D Tolerance			P	L	B	C	V	(W)
Code	D		m6	p6	g6						
Dm6	Dp6	Dg6	1			2	3	3	0.1	0	—
B F K A Q	B F K B Q	B F K C J	2	+0.008	+0.012	3 4	4				1.2
B F K A R	B F K B R	B F K F R	3	+0.002	+0.006	4 5 6	5	5	0.5		1.5
B F K A S	B F K B S		4			5 6 7		6			1.8
B F K A T	B F K B T		5	+0.012	+0.020	6 7 8		8	1	1	2.2
B F K D Q	B F K E Q		6	+0.004	+0.012	7 8 9 10	10				3
B F K D R	B F K E R		8	+0.015	+0.024	9 10 11 12		8	1.5		3.5
			10	+0.006	+0.015	12 13	15	10	2		4

Optional Processing

Code	Technical Specification	
RC	Change Neck Undercut to R 0.5	Selection Method RC ① P-D ≤ 2 Not Applicable

