


Locating Pins - Small Head, Tapered

Press Fit

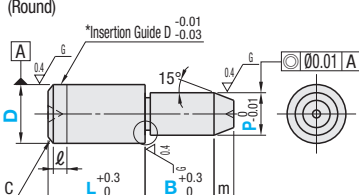
■ **Features:** Tapered Head Standard Type. Press Fit. Economical and there is a variety of selections to choose from. Same day shipping available.



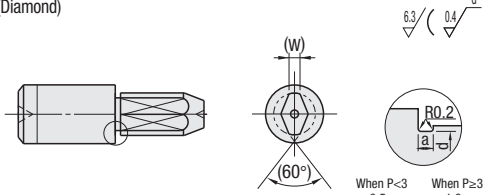
Material No.	Material	Surface Treatment	Hardness	P Selectable		P, L, B Configurable	
				Type	D Tolerance and Shape Code	Type	D Tolerance and Shape Code
(1)	SKS3 Equivalent	-	Treated Hardness: 60~63HRC	JP	<Round>	FP	<Round>
(2)	SKS3 Equivalent	Hard Chrome Plating	Treated Hardness: 50~55HRC Plating Hardness: 750HV~	GJP	SB (m6) SPB (p6)	GFP	SA (m6) SPA (p6)
(3)	SKS3 Equivalent	-	-	BJP		BFP	
(4)	SUS304*	-	-	SJP	<Diamond>	SFP	<Diamond>
(5)	SUS304	Hard Chrome Plating	Plating Hardness: 750HV~	HJP	DS (m6) DPS (p6)	HFP	SD (m6) SPD (p6)
(6)	SUS440C or 13Cr stainless	-	Treated Hardness: 50~55HRC	CJP		CFP	

* For P Selectable Type, it is SUS304 equivalent.

(Round)



(Diamond)



Ⓜ RoHS 10

Ⓜ The insertion guide is applicable to both the Tolerance m6 and p6 Types. Ⓜ SUS440C or 13Cr stainless has an identification groove at any position on D part. Ⓜ Polished, centering hole is sometimes not available for SUS304. Ⓜ When D=P, relief is also applied. Ⓜ Relief dimension is a reference value.

■ P Selectable

Type	Part Number		P Selection								
	D Tolerance and Shape	D	D dim. Tolerance m6	p6	P	L	B	C	m	ℓ	(W)
JP GJP BJP SJP HJP CJP	<Round> SB (m6) SPB (p6)	2	+0.008	+0.012	1 2	4	2	0.3	0.5	0	-
		3	+0.002	+0.006	1 2 3	5	3	0.5		1	1.0
	<Diamond> DS (m6) DPS (p6) Ⓜ Applicable when D≥4.	4	+0.012	+0.020	2 3 4	10	5	1	2	1	1.2
		5	+0.004	+0.012	2 3 4 5					2	1.5
		6			2 3 4 5 6	15	6	1.5	3	1	1.8
		8	+0.015	+0.024	3 4 5 6 8					2	2.2
		10	+0.006	+0.015	3 4 5 6 8 10	22	8	2	4	2	2.5
		12			5 6 8 10 12					3	3
		13	+0.018	+0.029	6 8 10 12 13	30	10	3	4	2	4
		16	+0.007	+0.018	10 12 13 14 15 16					3	5
20	+0.021	+0.035	13 14 15 16 20								

■ P, L, B Configurable

Type	Part Number		P		L	B	C	m	ℓ	(W)	
	D Tolerance and Shape	D	D dim. Tolerance m6	p6	0.01mm Increment	1mm Increment					0.1mm Increment
FP GFP BFP SFP HFP CFP	<Round> SA (m6) SPA (p6)	2	+0.008	+0.012	1.00~2.00	2~5	2.0~10.0	0.3	0.5	0	-
		3	+0.002	+0.006	1.00(2.00)~3.00	3~10	2.0~10.0	0.5		1	1.0
	<Diamond> SD (m6) SPD (p6) Ⓜ Applicable when D≥3.	4	+0.012	+0.020	1.50(2.00)~4.00	4~10	2.0~10.0	1	2	1	1.2
		5	+0.004	+0.012	2.00~5.00	5~10	2.0~15.0(10.0)			2	1.5
		6			2.00~6.00	5~17	2.0~15.0	1.5	3	1	1.8
		8	+0.015	+0.024	3.00~8.00	8~21	2.0~20.0(15.0)			2	2.2
		10	+0.006	+0.015	3.00~10.00	10~23	3.0~20.0	2	4	2	2.5
		12			5.00~12.00	12~24	3.0~30.0(25.0)			3	3
		13	+0.018	+0.029	6.00~13.00	13~26	5.0~30.0(25.0)	3	4	2	4
		16	+0.007	+0.018	10.00~16.00	16~32	5.0~30.0			3	5
20	+0.021	+0.035	13.00~20.00	20~40	5.0~30.0						

Ⓜ P, B dimensions in () are applicable to Diamond Shape.