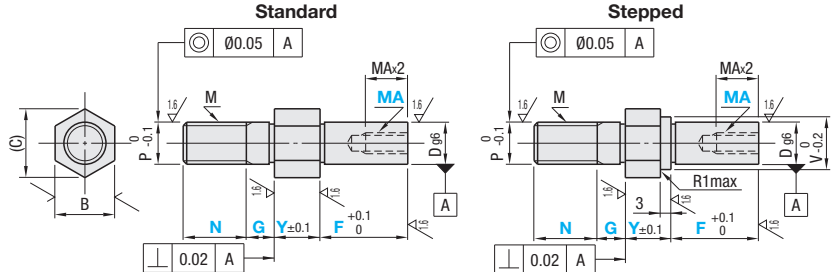




D Tolerance (g6)	
6	-0.004 -0.012
8, 10	-0.005 -0.014
12-18	-0.006 -0.017
20-30	-0.007 -0.020

Standard		Stepped		Material	Surface Treatment
Thread Length Fixed	Thread Length Configurable	Thread Length Fixed	Thread Length Configurable		
FXKB	FXNKB	FXLB	FXNLB	S45C	Black Oxide
PFXKB	PFXNKB	PFXLB	PFXNLB	Equivalent	Electroless Nickel Plating
SFXKB	SFXNKB	SFXLB	SFXNLB	SUS304	-

6.3 (✓ 1.6)



Please refer to Table 1 to specify dimensions Y and F.

Part Number Type	No.	D	1mm Increment			N		MA (Coarse) Selection	P	M (Coarse)	V (Stepped only)	B	(C)	Table 1			
			Y	F	G	Thread Length Fixed	Thread Length Configurable							MA	Y+F		
Standard Fixed FXKB PFXKB SFXKB	6	6	5-60	5-100	5-10	9	6-12	3	6	M 6	8	10	11.5	M 3	Y+F≥11.5		
	8	8				12	8-16	4	8	M 8	10	12	13.9	M 4	Y+F≥14.0		
	10	10				15	10-20	4 5 6	10	M 10	13	14	16.2	M 5	Y+F≥16.2		
	12	12				10-120	5-15	18	12-24	5 6 8	12	M12	15	17	19.6	M 6	Y+F≥18.5
	13	13								16			17	19.6	M 7	Y+F≥20.5	
	15	15								18			18	21.5	M 8	Y+F≥23.5	
	16	16								19			19	21.9	M 9	Y+F≥25.5	
	17	17								20			20	27.5	M 10	Y+F≥28.5	
	18	18								21			21	27.7	M 11	Y+F≥31.5	
	20	20								22			22	31.2	M 12	Y+F≥35.5	
20A	20A	24	24	31.2	M 13					Y+F≥39.5							
22	22	26	26	34.6	M 14					Y+F≥43.5							
22A	22A	27	27	34.6	M 15					Y+F≥47.5							
Stepped Fixed FXLB PFXLB SFXLB	25	25	5-75	10-120	5-20	30	20-40	6 8 10 12	20	M20	24	27	31.2	M10	Y+F≥28.5		
	25A	25A						16	M16	26	27	31.2	M11	Y+F≥31.5			
	30	30						16	M16	29	30	34.6	M12	Y+F≥35.5			
	30A	30A						20	M20	34	36	41.6	M16	Y+F≥45.0			
								20	M20	34	36	41.6	M17	Y+F≥49.0			
								16	M16				M20	Y+F≥55.0			

Ordering Example: Part Number - Y - F - G - N - MA
 FXKB20A - 20 - F12 - G8 - N14 - MA10
 FXNKB12 - 15 - F21 - G5 - N14 - MA6

Screw Mount

No.	Unit Price											
	Standard			Standard			Stepped			Stepped		
	Thread Length Fixed	Thread Length Configurable	Thread Length Configurable	Thread Length Fixed	Thread Length Configurable	Thread Length Configurable	Thread Length Fixed	Thread Length Configurable	Thread Length Configurable	Thread Length Fixed	Thread Length Configurable	Thread Length Configurable
6												
8												
10												
12												
13												
15												
16												
17												
18												
20												
20A												
22												
22A												
25												
25A												
30												
30A												

Alterations: Part Number - Y - F - G - N - MA - (YKC, SC, MTC, SET)
 FXLB12 - 27 - F15 - G7 - MA6 - MTC

Alterations	Retaining Ring Set	Y Dimension Tolerance	Wrench Flats	Tapped Hole
		YKC	SC	MTC
Code	SET	YKC	SC	MTC
Spec.	Retaining Ring applicable to each shaft diameter is included. Ordering Code SET Applicable to Retaining Ring Type. Retaining Ring Shape No.=6 ~ 8: E Type Retaining Ring No.=10 ~ 30A: C Type Retaining Ring Retaining Ring Material Cantilever Shafts Retaining Ring Material Surface Treatment Material S45C Black Oxide Spring Steel SUS304 Electroless Nickel Plating SUS304-CSP	Changes Y dimension tolerance to ±0.05. Applicable to all types. Ordering Code YKC	An alteration of wrench flats can be made for a slot hole guide. Applicable to all types. Ordering Code SC P (wrench flats) tolerance is +0.2/0.	An alteration of a tapped hole made for shaft push/pull. Allows combined use of AJST (P.1463) or AJKC (P.1465). (Configurable dimension Y is limited. Refer to the table below.) Ordering Code MTC When combined with SC, add 3mm to dimension Y. D X M Ymin. Standard Stepped 6 4 M 4 15 18 8 5 M 5 16 19 10 6 M 6 18 21 12-18 8 M 8 25 28 20-25A 10 M10 27 30 30, 30A 12 M12 27 30