


Small Diameter Locating Pins - High Hardness Stainless Steel Solid

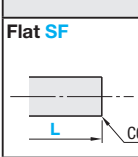
■Features: Locating Pins for Micromachining less than Ø3. Corrosion-resistant and rigid. Suitable for locating Base, etc.



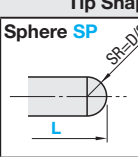
Material	Hardness	TYPE			
		Flat	Sphere	Taper R	Tapered
High Hardness Stainless Steel	35HRC~	SFKKS	SPKKS	STKKS	SXKKS

Tip Shape Selectable

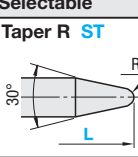
Flat SF



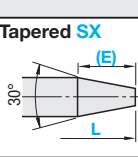
Sphere SP



Taper R ST

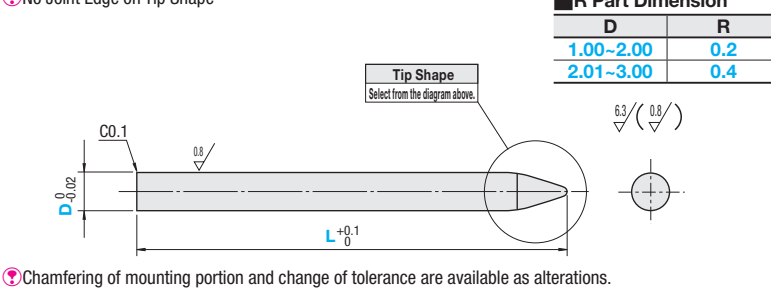


Tapered SX



⚠ No Joint Edge on Tip Shape

R Part Dimension	
D	R
1.00~2.00	0.2
2.01~3.00	0.4



⚠ Chamfering of mounting portion and change of tolerance are available as alterations.

Part Number				D	L	E (Taper only)
				0.01mm Increment	0.1mm Increment	0.5mm Increment
Flat	Sphere	Taper R	Tapered	1.00~2.00	3.0~30.0	0.5~2.5
SFKKS	SPKKS	STKKS	SXKKS	2.01~3.00	3.0~30.0	0.5~2.5

⚠ For Taper R Type, L-1≥1.85D-2.75R ⚠ For Tapered, L≥E+1 D≥E

Ordering Example: Part Number - D - L - E (Sphere)
 SPKKS - D1.51 - L20.2 (Sphere)
 SXKKS - D2.28 - L10.5 - E2 (Tapered)

D	Unit Price		D	Unit Price	
	Flat	Sphere		Taper R Type	Tapered
1.00~2.00	SFKKS	SPKKS	1.00~2.00	STKKS	SXKKS
2.01~3.00			2.01~3.00		

Alterations

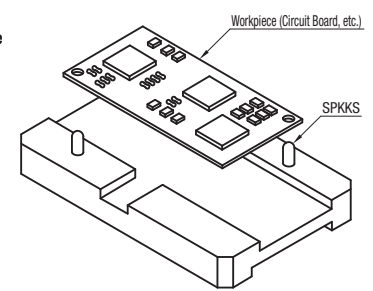
Part Number - D - L - E - (GDC, CC)

SFKKS - D1.51 - L10.0 - CC (Flat)
 SXKKS - D2.01 - L20.0 - E1.5 - GDC (Tapered)

⚠ Combination of GDC and CC is not available.


Alterations Code	Insertion Guide	C Chamfered Size
GDC	Adds the insertion guide. Ordering Code: GDC Insertion Guide D-0.03	D dimension C chamfering 0.1 is changed to 0.3. Ordering Code: CC
CC		C0.3

⚠ Machines one side only for Flat Type. ⚠ Applicable to D≥1.50
 ⚠ Applicable to D≥2.01, L≥5.0



Small Diameter Locating Pins - High Hardness Stainless Steel Small Head

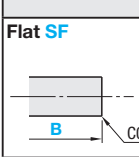
■Features: Useful for attachment as you can change the mounting side diameter and the locating side diameter. We reduced the price drastically compared to the conventional products.



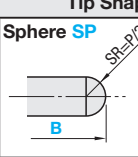
Material	Hardness	TYPE			
		Flat	Sphere	Taper R	Tapered
High Hardness Stainless Steel	35HRC~	SFSKKS	SPSKKS	STSKKS	SXSKKS

Tip Shape Selectable

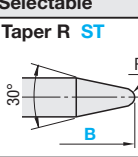
Flat SF



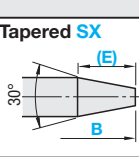
Sphere SP



Taper R ST

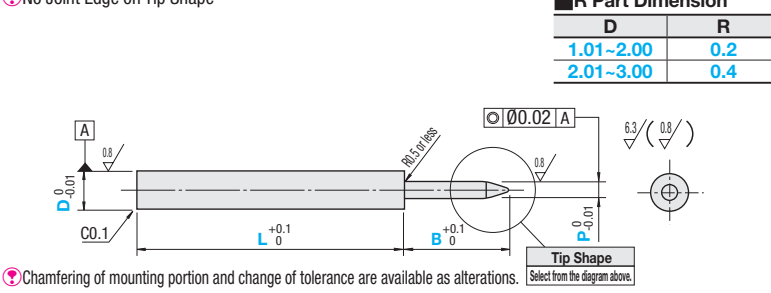


Tapered SX



⚠ No Joint Edge on Tip Shape

R Part Dimension	
D	R
1.01~2.00	0.2
2.01~3.00	0.4



⚠ Chamfering of mounting portion and change of tolerance are available as alterations.

Part Number	D	L	P	B	
	0.01mm Increment	0.1mm Increment	0.01mm Increment	0.1mm Increment	
Flat	0.51~1.00	3.0~20.0	0.50~0.99 (D>P)	1.5~5.0 (B-P/2≥1.0)	
SFSKKS	1.01~2.00	3.0~20.0	0.50~1.99 (D>P)	1.5~10.0 (B-P/2≥1.0)	
Sphere	2.01~3.00	3.0~20.0	1.00~2.99 (D>P)	1.5~10.0 (B-P/2≥1.0)	
SPSKKS					
Taper R	1.01~2.00	3.0~20.0	0.50~1.99 (D>P)	1.5~10.0 (B-P/2≥1.0)	0.5~2.5
STSKKS					
Tapered	2.01~3.00	3.0~20.0	1.00~2.99 (D>P)	1.5~10.0 (B-P/2≥1.0)	0.5~2.5
SXSKKS					

⚠ For Taper R: B-1≥1.85P-2.75R ⚠ For Tapered: B≥E+1, P≥E

Ordering Example: Part Number - D - L - P - B - E (Sphere)
 SPSKKS - D1.50 - L10.0 - P0.90 - B1.5 (Sphere)
 SXSKKS - D1.50 - L10.0 - P1.20 - B2.0 - E0.5 (Tapered)

D	Unit Price		D	Unit Price	
	Flat	Sphere		Taper R Type	Tapered
0.51~2.00	SFSKKS	SPSKKS	1.01~2.00	STSKKS	SXSKKS
2.01~3.00			2.01~3.00		

Alterations

Part Number - D - L - P - B - E - (GDC, CC)

SFSKKS - D2.50 - L20.0 - P2.00 - B5.0 - CC (Flat)
 SXSKKS - D2.50 - L20.0 - P2.00 - B5.0 - E1.5 - GDC (Tapered)

⚠ Combination of GDC and CC is not available.

Alterations Code	Insertion Guide	C Chamfered Size
GDC	Adds the insertion guide. Ordering Code: GDC Insertion Guide D-0.03	D dimension C chamfering 0.1 is changed to 0.3. Ordering Code: CC
CC		C0.3

⚠ Machines one side only for Flat Type. ⚠ Applicable to D≥2.01, L≥5.0
 ⚠ Applicable to D≥1.50

