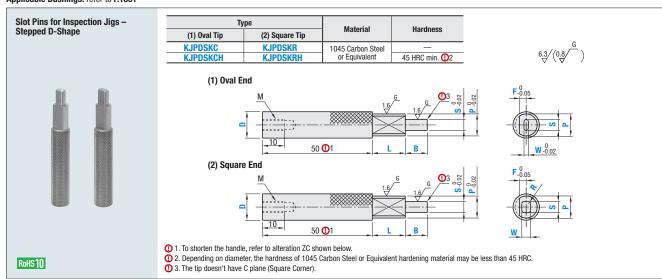
Slot Pins for Inspection Jigs

Stepped D-Shape

Feature: Directions can be determined by using D-Shape part (P dimension) when inspecting less visible locations such as the back of workpiece.

Applicable Bushings: refer to P.1831



Oval End Type

PartNumber		0.01 mm Increment			0.1 mm Increment	1 mm Increment		
Туре	D	P	w	S(P>S)	F(F <p 2)f="">W/2</p>	L	В	М
	8	4.10-6.50	W <s<p W≥3.00</s<p 	4.00-6.40	1.6-3.1	5–20	5–20	M4
	10	4.10-8.00		4.00-7.90	1.6-3.9			M5
KJPDSKC	12	4.10-10.00		4.00-9.90	1.6-4.9			
KJPDSKCH	16	6.10-14.00		6.00-13.90	1.6-6.9			
	20	10.10-18.00		10.00-17.90	1.6-8.9			
	25	14.10-23.00		12.00-22.50	1.6-11.4			

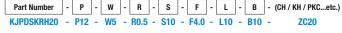
Square End Type

Part Number		0.01 mm Increment				0.1 mm Increment	1 mm Increment		м
Туре	D	P	w	R	S(P>S)	F(F <p 2)="" f="">W/2</p>	L	В	IVI
	8	4.10-6.50		0.2≤R <w 2<="" td=""><td>4.00-6.40</td><td>1.6-3.1</td><td rowspan="6">- - 5–20</td><td rowspan="3">5.00</td><td>M4</td></w>	4.00-6.40	1.6-3.1	- - 5–20	5.00	M4
	10	4.10-8.00	W<s<p< b=""> W≥3.00</s<p<>		4.00-7.90	1.6-3.9			M5
KJPDSKR	12	4.10-10.00			4.00-9.90	1.6-4.9			
KJPDSKRH	16	6.10-14.00			6.00-13.90	1.6-6.9		5–20	
	20	10.10-18.00			10.00-17.90	1.6-8.9		1.6-8.9	
	25	14.10-23.00			14.00-22.50	1.6-11.4			









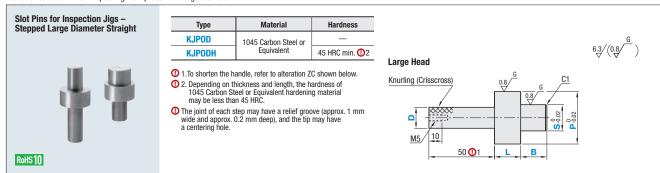
Alterations	Code	Spec.
Chain Attachment	СН	Retaining chain (length 600 mm) is attached to the gauge body. To retains only, refer to P.1845.
Engraving of P or W Dimension	КН	Machines flats on knurled head and engraves P and W dimension. Not applicable to handle length 10.
Handle Length	ZC	Changes handle length 50 to 20, 30 or 40. Ordering Code: ZC20 ① Handle Diameter D≥10, Pin Length $L+B \le 20$, Pin Diameter P, W, S≥5 $S/2+F \ge 4.5$ Applicable only when above conditions are all met.

Alterations	Code	Spec.
S / W Dimension Tolerance	PKC	Changes S and W dimension tolerance to g6. Combination with GN is not available.
No Polish on Pin	GN	No polishing on pin part. (Maintaining Roughness 1.6) Combination with PKC is not available.

Slot Pins for Inspection Jigs

Stepped Large Diameter Straight / Stepped Small Diameter

Feature: Suitable when inspecting workpiece with large diameter.



Part N	umber	0.01 mm l	Increment	1 mm Increment		
Туре	D	P S (P>S)		L	В	
KJPOD	16L	30.00-40.00	10.00.20.00	5–40	5–40	
KJPODH	20L	40.00-50.00	10.00–30.00 L+B≤50		≤50	

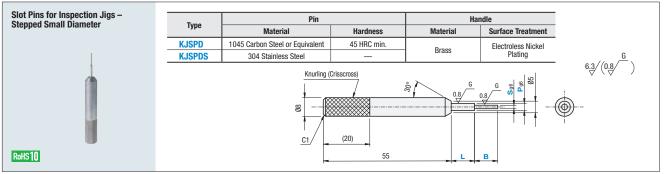




Alterations	Code	Spec.
Chain Attachment	СН	Loss-prevention chain (length 600 mm) is attached to gauge body. O For chains only, refer to P.1845
Engraving of P Dimension	КН	Machines flats on knurled head and engraves P dimension.
Additional Surface Treatment (Black Oxide)	STC	Adds Black Oxide Surface Treatment.

Alterations	Code	Spec.
P Dimension Tolerance	PKC	Changes P dimension tolerance to g6.
D Dimension Tolerance	SKC	Changes S dimension tolerance to g6.
Handle Length	ZC	Changes handle length from 50 to 30 or 40.
Tapered Tip	STT	Tapers the tip.

Feature: Suitable when inspecting workpiece with small diameter.



ı	Part Number Type	P 0.01 mm Increment	L 0.5 mm Increment	S 0.01 mm Increment	B 0.5 mm Increment	
	KJSPD	0.60-1.99	3.0-10.0	0.50-1.89	3.0-10.0	
	KJSPDS	2.00-4.00	3.0-15.0	1.90-3.90	3.0-15.0	



① P–S≥0.1