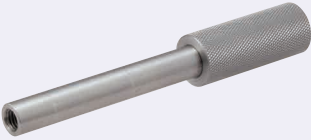


Tapped Pins for Inspection Jigs

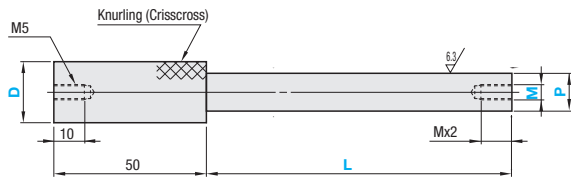
■ **Features:** Tapped Pins clamp workpiece to measure the dimensions. Use alteration KC when using a bushing as a guide.

■ **Tapped Pins**



RoHS 10

Material	Hardness	Type
S45C Equivalent	-	KJPNM
S45C Equivalent	45HRC~	KJPNMH



⚠ Handles and pins may be joined with an adhesive. Heat or strong force may cause separation.
 ⚠ P dim. tolerance is a general tolerance. For accuracy enhancement, specify the alteration KC.

Part Number		P 0.01mm Increment	L 1mm Increment	M (P-4≥M) Selection	Unit Price				
Type	D				KJPNM		KJPNMH		
				L10~100	L101~150	L10~100	L101~150		
(S45C) KJPNM	10	8.00~10.00	When P<12 10~100 When P≥12 10~150	4 5 6 8 10		-	-	-	
	12	8.00~10.00				-	-	-	
(S45C Hardened) KJPNMH	16	8.00~14.00							
	20	10.00~18.00							
	25	14.00~23.00							

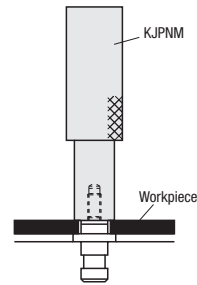
⚠ For D10, knurling may extend slightly to the pin part when difference from P dimension is none or small.



Ordering Example
 Part Number (TYPE, D) - P - L - M
KJPNM20 - P12.00 - L80 - M8



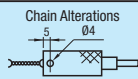
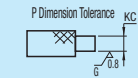

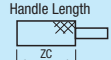
Example
 Clamps objects.



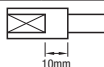
Alterations



Part Number - P - L - M - (CH, KH...etc.)
KJPNMH16 - P9.30 - L100 - M5 - KC

Alterations	Code	Spec.	Alterations	Code	Spec.
Chain Alterations 	CH	Loss-proof chain (length 600mm) is attached to gauge body. ⚠ For chains only, see P.1862.	Additional Surface Treatment (Electroless Nickel Plating)	MN	Electroless nickel plating is applied. ⚠ Combination with STC is not available.
P Dimension Tolerance 	KC	Changes P dimension tolerance to $\frac{0}{-0.02}$. ⚠ There may be a relief groove between handle part and pin part.	Additional Surface Treatment (Black Oxide)	STC	Adds black oxide surface treatment. ⚠ Combination with MN is not available.
Engraving of P Dimension 	KH	Machines flats on knurled head and engraves P dimension (with the character orientation arbitrary).	Handle Length 	ZC	Changes handle length 50 to 30 or 40. Ordering Code ZC30 ⚠ Applicable only when pin length L≤30.

Caution when making alterations to engraving (KH)



⚠ If the pin and the knurled part are joined with an adhesive, 10mm of the tip is not machined flat because the tip is thin.