

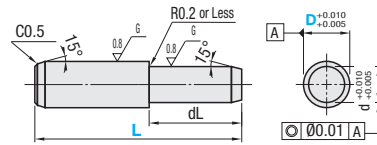
Stepped Dowel Pins / Insulating Dowel Pins / Plastic Dowel Pins

Stepped Dowel Pins Standard with Tapped Hole



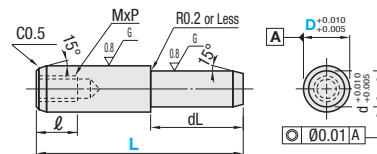
MSFW

MSFWC (Stainless Steel)

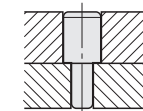


MSFWM

MSFWCM (Stainless Steel with Tapped Hole)



Type	Material	Hardness
MSFW	EN 1.3505 Equiv.	58HRC~
MSFWC	EN 1.4125 Equiv.	



Convenient for readjustment and prevention to fall off.

Part Number	Type	D	L	MxP	ℓ	d	dL	Unit Price			
								MSFW	MSFWC	MSFWM	MSFWCM
5	MSFW	15	-	-	-	4	5			-	-
		25	-	-	-	5	10			-	-
6	MSFW	20	-	-	-	6	10			-	-
		30	3x0.5	-	-	6	15			-	-
8	MSFW	25	4x0.7	-	-	8	10			-	-
		35	4x0.7	-	-	8	15			-	-
10	MSFW	35	5x0.8	-	-	10	15			-	-
		40	5x0.8	-	-	10	15			-	-
13	MSFW	45	6x1.0	-	-	13	20			-	-
		55	6x1.0	-	-	13	25			-	-
13	MSFW	70	6x1.0	-	-	13	30			-	-
		70	6x1.0	-	-	13	30			-	-

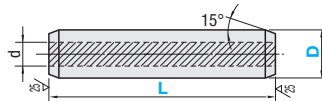


Ordering Example
Part Number - L
MSFW10 - 35

Insulating Dowel Pins

MSIP

6.3 (25)



Body: Fabric Base Bakelite Core Rod: EN 1.4301 Equiv.

Properties of Bakelite P955

The D dimension tolerance is the result of measurement at room temperature (20°C).

RoHS10



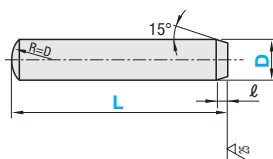
Ordering Example
Part Number - L
MSIP6 - 30

Part Number		D Tolerance	d	L								Unit Price								
Type	D											L8-10	L15	L20	L25	L30	L35	L40	L45	L50
MSIP	6	+0.03 0	3	8	10	15	20	25	30	35	40							-	-	
	8			10	15	20	25	30	35	40							-	-		
	9		4		15	20	25	30	35	40	45	50	-					-	-	
	10		5		15	20	25	30	35	40	45	50	-							
	12		6			20	25	30	35	40	45	50	-	-						

Plastic Dowel Pins

MSIPJ

6.3 (25)



Material: Polycarbonate

Properties of Polycarbonate P949

The D dimension tolerance is the result of measurement at room temperature (20°C).

RoHS10



Ordering Example
Part Number - L
MSIPJ6 - 25

Part Number	Type	D	Tolerance	ℓ	L				Unit Price			
					L10	L15	L20	L25				
MSIPJ		6	+0.03 0	1.0	10	15	20					-
				1.5	10	15	20					-
				2.0	10	15	20	25				-
				2.0	15	20	25					-
				2.0	15	20	25					-

D	Static Yield Load (kN)
3	0.4
4	0.6
5	1.1
6	1.4
8	2.1

Static Shear Failure Data

