Posts for Stands, Device Stands, Stand-Up Brackets

Overview

MISUMI has a wide selection of products for stands for mounting various devices such as cameras and sensors. Selectable from products such as Anti-Rotation Type and Easy Set-up Change Type depending on your application.

Posts for Stands Posts for Stands for Device Mounting.

		Round	Square	
Applicable	Features	The posts have 0.D. Tolerance g6 or f8 for mounting strut clamps.	Prevents strut clamp of mounting devices from rotating.	
Without Scale	Surfaces are finished. Length specifiable in 1mm increments.			
	Shaft Dimensions for Handling	6, 8, 10, 12, 15 20, 25, 30, 35, 40, 50	10, 12, 15, 20, 25	
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With Scale	Scale on surface helps setup changes.	ana banda a da andra a banda a da a da a da a da a da a da		
	Shaft Dimensions for Handling	10, 12, 15, 20, 25	10, 12, 15, 20, 25	
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Device Stands A set of a post for stand and a bracket for device mounting.

Mounting Direction		Vertical Mounting	Side Mounting		
Bracket Shape	Compact	Round Flanged	Square Flanged	Compact	Standard
Posts for Stands + Brackets (Sets)					
Bracket only					
Features	Easy to use in limited spaces.	General-purpose and economical price	Narrower than Round Flanged Type. Slotted hole selectable for vertical and horizontal adjustments.	Installation footprint significantly reduced compared to Standard Type.	Best for side mounting on transfer lines, etc.
Shaft Dimensions for Handling	6, 8, 10, 12, 15, 20, 25, 30	10, 12, 15, 20, 25, 30, 35, 40, 50	10, 12, 15, 20, 25, 30, 35, 40, 50	10, 12, 15, 20, 25, 30, 35, 40, 50	10, 12, 15, 20, 25, 30, 35, 40, 50
Through Holes	P.2145	P.2147	P.2149	P.2151	P.2152
Slotted Hole	P.2146	-	P.2150	-	-

Stand-Up Brackets The brackets support device mounting posts. •Vertical Mounting with Round Hole

	Round Type				Square Type	
Shape	Milled Standard	Precision Casting Standard	Cylindrical	Reversed Fastening	Standard, Right/ Left Reversed	Compact
Appearance						
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Features	Engagement without scratching the post is possible, best for frequent mounting and dismounting.	More economical than milled product due to precision cast product. Best for application where appearance is less important.	Compact shape without flange.	Firm engagement is ensured using tapped screws for post.	Secure mounting with square shape bases. Reversed Type with hole positions inverted is also available.	Installation footprint reduced by an average 28% compared to Standard Type.
Corresponding Shaft Dimensions (Recommended tolerances of shafts are g6/f8)	10, 12, 15, 16, 20, 25, 30, 35, 40, 50	10, 12, 15, 20, 25, 30, 35, 40, 50	10, 12, 15, 20, 25, 30, 35, 40, 50	6, 8, 10, 12, 13, 15, 16, 20, 25, 30	10, 12, 15, 20, 25, 30, 35, 40, 50	10, 12, 15, 20, 25, 30
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Mount to Round Hole side

	Square Type				
Shape	Milled Standard	Casting Standard	Compact	Non-Flanged	
Appearance					
Features	Best for side mounting on transfer lines, etc.	More economical than milled product due to cast product. Best for application where appearance is less important.	$25\sim 30\%$ shorter in height, approximately 10% narrower in width compared to Standard Type.	Since there is no flange, installation footprint is less than half compared to Standard Type.	
Corresponding Shaft Dimensions (Recommended tolerances of shafts are g6/f8)	10, 12, 15, 16, 20, 25, 30, 35, 40, 50	20, 25, 30, 35, 40, 50	20, 25, 30, 35, 40, 50	10, 12, 15, 20, 25, 30	
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·Square Hole Vertical/Side Mounting

Mounting Direction	Vertical Mounting	Side Mounting	
Shape	Square Type		
Appearance			
Features	Vertical mounting type for square bars/square tubes, best for anti- rotation of shaft.	Side mounting type for square bars/square tubes, best for anti- rotation of shaft.	
Corresponding Shaft Dimensions (Recommended tolerances of shafts are 0~-0.12)	10, 12, 15, 20, 25		
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