

[All Products](#) / [Optomechanics](#) / [Benchtop Optical Mounts](#) / [Optical Mirror Mounts](#)

TECHSPEC® Compact Kinematic Mounts



- M3 x 0.2 Fine Adjustment Screw Threads
- <25mm Overall Profile
- Lockable for Improved Stability

Common Specifications

General			
Plate Dimensions (mm):		22.5 x 22.5	
Physical & Mechanical Properties			
Thickness (mm):		19.60	
Construction:		Aluminum Plates, Stainless Steel Screws, and Brass Thread Bushings	
Fine Tilt Angle (°):		±5	
Fine Tip Angle (°):		±5	
Adjustment Screw Pitch (mm):		0.2	
Centerline Height (mm):		15.0	
Thickness of Front Plate to Back Plate (mm):		19.6	
Electrical			
Pointing Stability (μrad):		1.3	
Threading & Mounting			
Compatible Post:		M4 x 0.7	

Technical Information

Products

Title	Stock Number	Price	Buy
12.5/12.7mm Optic Dia., Compact Kinematic Mount, 2-Screws	#34-720	€98,00 Qty 5+ €88,20	In Stock
12.5/12.7mm Optic Dia., Compact Kinematic Mount, 3-Screws	#34-721	€108,00 Qty 5+ €97,20	3-4 days
Compact Kinematic Solid Plate Mount, 2-Screws	#34-722	€98,00 Qty 5+ €88,20	3-4 days
Compact Kinematic Solid Plate Mount, 3-Screws	#34-723	€108,00 Qty 5+ €97,20	3-4 days



Copyright 2023 | Edmund Optics, Ltd Unit 1, Opus Avenue, Nether Poppleton, York, YO26 6BL, UK

Phone: 1-800-363-1992 :

www.edmundoptics.com