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Pedestal Post, Metric, 76.2mm

Pedestal Post

Stock **#15-843** **2 In Stock**

- 1 + **£26**.80

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Volume Pricing	
Qty 1-4	**£26.80** each
Qty 5-9	**£24.24** each
Qty 10+	**£23.76** each
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Product Downloads

General

Type:
Metric

Note:
With M6x1.0 screw holes on the base

Function:
Pedestal Post

Physical & Mechanical Properties

Length (mm):
76.20

Construction:
Stainless Steel

Weight (kg):
0.31

Post Diameter (mm):
25.4

Base Diameter (mm):
31.5

Threading & Mounting

Mounting Threads:
M4x0.7

Regulatory Compliance

RoHS 2015:
Compliant

Certificate of Conformance:
View

Reach 247:
Compliant

Product Details

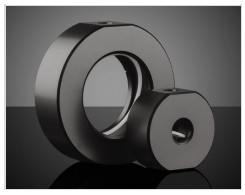
- 1” Diameter Posts with Metric and English Mounting Hole Options
- Stainless Steel Construction for High Stability
- 0.5”- 4.0” Heights Available
- Refer to the Technical Information Tab to Find the Right Adapter for your Optical Mount and Application

Pedestal Posts and Accessories offer a stable way to mount optical components to a lab table with a consistent mounting height, providing predictable and repeatable mounting of components within an optical system. A variety of pedestal extenders and shim plates are available to ensure that the optical axis height is consistent for all mounted components. Pedestal Posts feature M4 x 0.7 or 8-32 tapped holes on the top surface, compatible with **TECHSPEC® Kinematic Mounts**, **E-Series Kinematic Mounts**, **Compact Mirror Mounts**, and many other **optical mounts**. M6 x 1.0 or ¼”-20 tapped holes on the bottom surface make these Pedestal Posts directly mountable to Edmund Optics **stages** and **breadboards**. For more compact table mounting, use the Compact Mounting Clamps (**#16-335**).

Note: Optical Mount Adapters are available to ensure consistent optical axis height and mounting hole compatibility with Edmund Optics’ Optical Mounts. Refer to the Technical Information tab to find the right adapter for your application.

Technical Information

PEDESTAL POSTS AND ACCESSORIES

Compatible Optic Mount	Optical Size	Mount Stock Number	Exension Length (mm)	Extender Stock Number for English Pedestals	Extender Stock Number for Metric Pedestals
 Optic Component Mount	50mm Dia.	#64-567	16.8	#16-321	#16-315
	2"/50.8mm Dia.	#64-569	16.8	#16-324	#16-587
Bar-Type Lens / Filter Holder	1"/25.4mm Dia	#03-676	18	#16-325	#16-588
	2 axis: 2"/50.8mm Dia.	#62-957	8	#16-317	#16-311
	3 axis: 1"/25.4mm Dia.	#62-959	18	#16-222	#16-316
	5 axis: 1"/25.4mm Dia.	#13-776	18	#16-222	#16-316
	2"/50.8mm Dia.	#03-669	11	#16-323	#16-586
	2"/50.8mm Dia.	#55-530	16	#16-320	#16-314
Multi-Axis Adjustable Optic Mounts	2 axis: 1"/25.4mm Dia.	#62-956	20.8	#16-460	#16-459
	2"/50.8mm Sq.	#54-995	11	#16-318	#16-312

Retangular Bar Clamp					
Filter Mount	2"/50.8mm Sq.	#54-997	14	#16-319	#16-313
Multiple Filter Holder	30mm Dia.	#55-006	16	#16-320	#16-314
Spring Mount Filter Holder	2"/50.8mm Sq.	#55-531	16	#16-320	#16-314
Prism Mounts	25mm Cube	#55-013	18	#16-322	#16-316
	50mm Cube	#53-027	18	#16-325	#16-588
Polarizer	1"/25.4mm Dia.	#55-011	18	#16-322	#16-316
	2"/50.8mm Dia.	#56-329	8	#16-317	#16-311
Top Adjustment Kinematic Mount	1"/25.4mm Dia.	#55-456	14	#16-319	#16-313
Gimbal Mount	2"/50.8mm Dia.	#55-000	11	#16-318	#16-312

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