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12" Length, 8-32 and 1/4-20, Steel Post



Stock #72-790 NEW 17 In Stock

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1

+

S\$18^{.90}

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General

English

Type:

Physical & Mechanical Properties

±0.1	Length Tolerance (mm):
12	Length (inches):
304.80	Length (mm):
	Diameter (inches):

0.5	
	Diameter (mm):
12.70	
	Diameter Tolerance (mm):
-0.02/-0.05	

Threading & Mounting	
	Male Thread:
Thread 1: 8-32 Thread 2: 1/4 - 20	

Regulatory Compliance	
	RoHS 2015:
Compliant	
	Certificate of Conformance:
View	
	Reach 247:
Compliant	

Product Details

- English or Metric Versions Options Available
 - Wide Variety of Lengths Available from 25.4 to 304.8mm (1" to 12").
 - Removable Top and Bottom Set Screws Available
- Stainless Steel Optical Mounting Posts are a practical and straightforward way to integrate optical assemblies and photonic equipment onto an [optical lab table](#) or [breadboard](#). All mounting posts are 12.7 mm (0.5") in diameter and are offered in various lengths from 25.4 to 304.8mm (1" to 12"). Each mounting post features a female thread on each end with a set screw preinstalled, making it simple to mount components with counterbore or tapped hole mounting features. Stainless Steel Optical Mounting Posts can be used with [Post Holders](#) to allow for height adjustment of the optical component, and for a secure connection with the optical benchtop. Thread values (M4 x0.7/M6 x 1.0 for Metric; 8-32/1/4-20 for English) are laser-engraved on the ends of each post for quick identification and integration.
- Note:** All posts have a through-hole that allows an Allen wrench, 5.5mm or 7/32" key size, or other tools to rotate the post easily.