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## 4" Length, 1/4-20 and 1/4-20, Steel Post



Stock **#72-796** NEW **8 In Stock**

-

1

+

A\$11<sup>.20</sup>

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| Volume Pricing |                               |
|----------------|-------------------------------|
| Qty 1+         | A\$11.20 each                 |
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Product Downloads

General

English

Type:

Physical & Mechanical Properties

|        |                        |
|--------|------------------------|
| ±0.1   | Length Tolerance (mm): |
| 4      | Length (inches):       |
| 101.60 | Length (mm):           |
|        | Diameter (inches):     |

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

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

| Regulatory Compliance     |                             |
|---------------------------|-----------------------------|
|                           | RoHS 2015:                  |
| <a href="#">Compliant</a> |                             |
|                           | Certificate of Conformance: |
| <a href="#">View</a>      |                             |
|                           | Reach 247:                  |
| <a href="#">Compliant</a> |                             |

## 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.