

## 101.6mm Length, M6 and M6, Steel Post



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### Product Downloads

### General

Metric Type:

### Physical & Mechanical Properties

±0.1 Length Tolerance (mm):

4 Length (inches):

101.60 Length (mm):

0.5 **Diameter (inches):**

12.70 **Diameter (mm):**

-0.02/-0.05 **Diameter Tolerance (mm):**

## Threading & Mounting

**Male Thread:**

Thread 1: M6 x 1  
Thread 2: M6 x 1

## 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 x 0.7/M6 x 1.0 for Metric; 8-32/¼-20 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.