

# E-Series SM1 Adapter



E-Series SM1 Adapter (#18-286)



Stock **#18-286** **5 In Stock**

-

1

+

€22<sup>40</sup>

ADD TO CART

| Volume Pricing |                               |
|----------------|-------------------------------|
| Qty 1-9        | €22,40 each                   |
| Qty 10+        | €21,42 each                   |
| Need More?     | <a href="#">Request Quote</a> |

ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

## SPECIFICATIONS

### General

Fixed

Type:

### Physical & Mechanical Properties

SM1

Inner Diameter (mm):

56 Dia.

Dimensions (mm):

16.50

Thickness (mm):

Black Anodized Aluminum

Construction:

Size of Compatible Mount (mm):

Regulatory Compliance

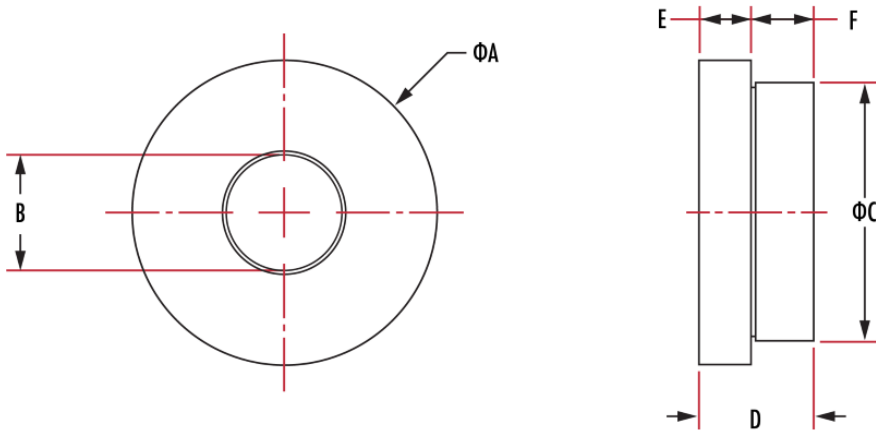
|           |                             |
|-----------|-----------------------------|
| Compliant | RoHS 2015:                  |
| View      | Certificate of Conformance: |
| Compliant | Reach 233:                  |

PRODUCT DETAILS

- Adapt Kinematic or [Fixed Mirror Mounts](#) into [Tube Threaded Mounts](#)
- Available with [S-Mount](#), [C-Mount](#), [T-Mount](#), [SM05](#), [SM1](#), and [SM2](#) Threads
- Thru-Hole Versions Available for [Multi-Element Tube System](#) Components

E-Series Kinematic Mount Threaded Adapters are a simple way to turn any standard kinematic or fixed mirror mount into a threaded mount. Featuring common threads compatible with our [S-, C-, and T-Mount Tube System](#), [ID Tube System](#), and [Multi-Element \(ME\) Tube System](#), these adapters allow optical components from 3mm to 50.8mm diameter to be easily integrated with our [E-Series Kinematic Optical Mirror Mounts](#). Thru-hole adapters compatible with 30mm C-Mount Barrels, ID1 Lens Tubes, ME Tubes, and [Coherent® StingRay™ and BioRay™ Laser Diode Modules](#) are also available for added flexibility in building optical systems. E-Series Kinematic Mount Threaded Adapters are a cost-effective solution to add versatility to an optical system.

TECHNICAL INFORMATION



| Dimensions (mm) |           |         |           |       |       |       |
|-----------------|-----------|---------|-----------|-------|-------|-------|
| Stock Number    | A         | B       | C         | D     | E     | F     |
| 18-282          | 30 Dia.   | S-Mount | 25.4 Dia. | 11.20 | 5.00  | 5.70  |
| 18-283          | 56 Dia.   | C-Mount | 50.8 Dia. | 16.50 | 8.00  | 8.00  |
| 18-284          | 56 Dia.   | T-Mount | 50.8 Dia. | 16.50 | 8.00  | 8.00  |
| 18-285          | 30 Dia.   | SM05    | 25.4 Dia. | 11.20 | 5.00  | 5.70  |
| 18-286          | 56 Dia.   | SM1     | 50.8 Dia. | 16.50 | 8.00  | 8.00  |
| 18-287          | 84 Dia.   | SM2     | 76.2 Dia. | 19.50 | 8.00  | 11.00 |
| 18-289          | 56 Dia.   | 30      | 50.8 Dia. | 18.50 | 10.0  | 8.00  |
| 18-291          | 29.9 Dia. | 19.1    | 25.4 Dia. | 21.00 | 15.00 | 5.50  |