

TECHSPEC® ID1 (SM1) Male to Olympus (RMS/DIN) Female Step-Down Adapter



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− 1 + ₹2,035

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Volume Pricing

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General

Objective **Type of Optics:**

Objective Adapter **Function:**

Physical & Mechanical Properties

Length (mm):

16.00

Extension Length (mm):

8

Outer Diameter (mm):

30.0

Threading & Mounting

Thread Type:

1.035 x40 TPI (SM1)

Objective Thread:

RMS/DIN (0.8" - 36 TPI)

Regulatory Compliance

RoHS 2015:

Compliant

Certificate of Conformance:

[View](#)

Reach 247:

Compliant

Country of Origin:

Taiwan

Imported By:

Edmund Optics India Private Limited

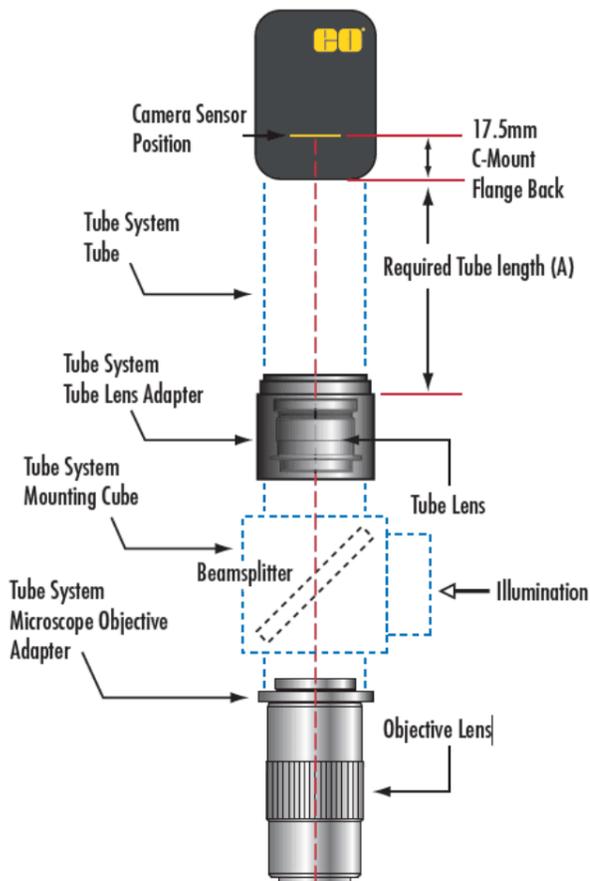
Product Details

- Integrate Microscope Objectives to Create Digital Microscope Systems
- Feature Male C-Mount, T-Mount, or ID1 (SM1) Thread and Female Objective Thread
- Black Anodized Aluminum Construction

TECHSPEC® Tube System Objective Adapters integrate microscope objectives into C-Mount, T-Mount, or ID1 (SM1) systems. These adapters offer female threads for multiple standard objective thread types, including Olympus (RMS/DIN), Mitutoyo (M26 x 0.706), and Nikon (M25 x 0.75). A black anodized finish increases these adapters' durability while reducing stray light and reflections within the system. TECHSPEC® Tube System Objective Adapters allow for the personalization and customization of imaging systems. They can be used to construct digital microscope systems by allowing microscope objectives to be integrated into digital camera systems.

Technical Information

Configuration Example - C-Mount Digital Microscope System with Infinity Corrected Objectives



Dimensions	Overall Size (Dia. x L)	Required Tube Length (A)
Compatible with		
Mitutoyo MF-1/MT-2	50 x 42mm	190mm
Mitutoyo MF-L/MT-L4	50 x 40.4mm	150mm
Mitutoyo MF-4/MT-40	30 x 152.5mm	0mm

Olympus WF (#36-401)	56 x 47.8mm	123mm
Nikon (#58-520)	50 x 37.7mm	130mm

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