

TECHSPEC[®] 0.16X SilverTL™ Telecentric Lens



0.16X Magnification



Stock **#56-675** ☐ In Stock



1



£956.25

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Qty 1+

£956.25

Volume Pricing

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Length excluding Threads (mm):
191.00

Horizontal Field of View, 1/2" Sensor:
40mm

Filter Thread:
M62 x0.75 (Female)

Maximum Diameter (mm):

65.00
Weight (g): 416
Horizontal Field of View, 1/3" Sensor: 30mm
Numerical Aperture NA, Object Side: 0.008
Working Distance Tolerance (mm): ±3
Stock No. of Mounting Clamp: #56-871 Sold Separately
Resolution, Image Space MTF @ f/10: >40% @ 40 lp/mm
Number of Elements (Groups): 8 (6)
Note: SilverTL™
Typical Telecentricity @ 588nm (°): <0.030
Typical Distortion @ 588nm (%): <0.015
Type: Telecentric Lens
Primary Magnification PMAG: 0.16X
Maximum Sensor Format: 1/2"
Working Distance (mm): 177.00
Mount: C-Mount
Aperture (f/#): f/6 - f/22
Coating: 425 - 675nm BBAR
Construction: Anodized Aluminum
Depth of Field (mm): ±19.74 at f/10 (20% @ 20 lp/mm)
FOV @ Max Sensor Format, H x V (mm): 40.0 x 30.0
Lens Wavelength Range: VIS

Regulatory Compliance

RoHS 2015: Compliant
Reach 224: Compliant
Certificate of Conformance: View