

TECHSPEC[®] 0.9X CobaltTL Telecentric Lens



0.9X Magnification



Stock #62-901 ☐ In Stock



1



£1,853.00

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Qty 1+

£1,853.00

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Length (mm):
199.80

Horizontal Field of View, 1/2" Sensor:
8.89mm

Horizontal Field of View, 2/3" Sensor:
12.23mm

Filter Thread:

M62 x 0.75 (Female)
Maximum Diameter (mm): 65.0
Weight (g): 853
Horizontal Field of View, 1" Sensor: 14.4mm
Numerical Aperture NA, Object Side: 0.075
Stock No. of Mounting Clamp: #56-025 Sold Separately
Range Distance (mm): 17.5
Horizontal Field of View, 1.1" Sensor: 15.65mm
Number of Elements (Groups): 10 (7)
Note: CobaltTL
Horizontal Field of View, 1/1.8" Sensor: 10.01mm
Typical Telecentricity @ 588nm (°): <0.089
Typical Distortion @ 588nm (%): <0.014
Type: Telecentric Lens
Primary Magnification PMAG: 0.9X
Maximum Sensor Format: 1.1"
Working Distance (mm): 111
Mount: C-Mount
Aperture (f/#): f/6 - f/22
Coating: 425 - 675nm BBAR
Depth of Field (mm): ±0.66mm at f/10 (20% @ 20 lp/mm)
FOV @ Max Sensor Format, H x V (mm): 15.8 x 11.6
Lens Wavelength Range: VIS

Regulatory Compliance

RoHS: Exempt
Certificate of Conformance: View