

TECHSPEC® 0.55X CobaltTL Telecentric Lens



0.55X Magnification



Stock **#88-603** ☐ In Stock



1



£1,853.00

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£1,853.00

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Length (mm):
182.50

Horizontal Field of View, 1/2" Sensor:
14.55mm

Horizontal Field of View, 2/3" Sensor:
20.01mm

Filter Thread:

M58 x 0.75 (Female)
Maximum Diameter (mm): 62.0
Weight (g): 629
Horizontal Field of View, 1" Sensor: 29.11mm
Numerical Aperture NA, Object Side: 0.046
Stock No. of Mounting Clamp: #89-721 Sold Separately
Range Distance (mm): 17.5
Horizontal Field of View, 1.1" Sensor: 25.61mm
Number of Elements (Groups): 10 (7)
Note: CobaltTL
Horizontal Field of View, 1/1.8" Sensor: 16.37mm
Typical Telecentricity @ 588nm (°): <0.084
Typical Distortion @ 588nm (%): <0.087
Type: Telecentric Lens
Primary Magnification PMAG: 0.55X
Maximum Sensor Format: 1.1"
Working Distance (mm): 150.00
Mount: C-Mount
Aperture (f/#): f/6 - f/16
Coating: 425 - 675nm BBAR
Depth of Field (mm): ±3.53mm at f/10 (20% @ 20 lp/mm)
FOV @ Max Sensor Format, H x V (mm): 25.6 x 19.2
Lens Wavelength Range: VIS

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View