

TECHSPEC® 0.73X 1/2" GoldTL™ Telecentric Lens



#58-256 (0.73X)

Stock #58-256 ☒ In Stock

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1

+

C\$2,688.00

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Length excluding Threads (mm):
200.10

Horizontal Field of View, 1/2" Sensor:
8.8mm

Filter Thread:
M62 x0.75 (Female)

Maximum Diameter (mm):
68.00

Weight (kg):
1.1

Numerical Aperture NA, Object Side: 0.061
Stock No. of Mounting Clamp: #56-024 Sold Separately
Resolution, Image Space MTF @ f/10: >65% @ 40 lp/mm
Number of Elements (Groups): 10 (7)
Note: GoldTL™
Horizontal Field of View, 1/1.8" Sensor: 9.9mm
Typical Telecentricity @ 588nm (°): <0.003
Typical Distortion @ 588nm (%): 0.100
Type: Telecentric Lens
Primary Magnification PMAG: 0.73X
Maximum Sensor Format: 1/1.8"
Working Distance (mm): 98 - 123
Mount: C-Mount
Aperture (f/#): f/6 - f/19.5
Coating: λ/4 MgF ₂
Depth of Field (mm): ±0.95 at f/10 (20% @ 20 lp/mm)
FOV @ Max Sensor Format, H x V (mm): 9.9 x 7.4
Lens Wavelength Range: VIS

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View