

In order to provide more accurate inventory information, please select your shipping country.

Select Your Country/Region: European Union



SUBMIT

TECHSPEC® 0.5X, 28.7mm M42 X 1.0 (19.53mm) PlatinumTL™ Telecentric Lens



0.5X Magnification

Stock **#62-914** [CONTACT US](#)



1



€3.055,00

ADD TO CART

Qty 1+

€3.055,00

Volume Pricing

[Request Quote](#)

ⓘ Prices shown are exclusive of VAT/local taxes

Get Product Downloads

Field of View, 28.7mm Sensor:
57.4mm

Length (mm):
171.10

Horizontal Field of View, 1/2" Sensor:
12.8mm

Horizontal Field of View, 2/3" Sensor:
17.70mm

Filter Thread:

M86 x 1.00 (Female)
Maximum Diameter (mm): 90.0
Weight (g): 986
Horizontal Field of View, 1" Sensor: 25.6mm
Maximum Image Circle (mm): 28.70
Numerical Aperture NA, Object Side: 0.041
Stock No. of Mounting Clamp: #63-441 Sold Separately
Range Distance (mm): 19.53
Horizontal Field of View, 4/3" Sensor: 34.6mm
Horizontal Field of View, 1.1" Sensor: 28.4mm
Number of Elements (Groups): 10 (7)
Typical Telecentricity @ 588nm (°): <0.055
Typical Distortion @ 588nm (%): <0.020
Type: Telecentric Lens
Primary Magnification PMAG: 0.5X
Maximum Sensor Format: APS-C
Working Distance (mm): 175.00
Mount: M42 x 1.0
Aperture (f/#): f/6 - f/22
Coating: 425 - 675nm BBAR
Depth of Field (mm): ±2.05 at f/10 (20% @ 20 lp/mm)
Horizontal Field of View, APS-C Sensor: 44.8mm
FOV @ Max Sensor Format, H x V (mm): 44.8 x 33.6
Lens Wavelength Range: VIS

Regulatory Compliance

RoHS: Exempt
Certificate of Conformance: View