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50% Transmission, OD0.3 Low Reflectivity ND Slip Mount Filter



Slip Mount Machine Vision Filters

Stock **#72-930** **1 In Stock**

⊖ 1 ⊕ **S\$175⁰⁰**

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Volume Pricing

Qty 1-9	S\$175.00 each
Qty 10+	S\$166.60 each
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General

Neutral Density Filter **Type:**

Includes Locking Set Screws and Wrench **Note:**

Physical & Mechanical Properties

13.00 **Clear Aperture CA (mm):**

Inner Diameter (mm):

14.00

Outer Diameter (mm):

16.80

Construction:

Mounted in Black Anodized Ring

Substrate Thickness (mm):

2.00 ±0.10

Optical Properties

Coating:

Hard Coated

Transmission (%):

50 (Average)

Transmission Wavelength (nm):

400 - 2000

Threading & Mounting

Mount Thickness (mm):

7.8

Regulatory Compliance

Certificate of Conformance:

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Product Details

- Designed for Filter Threadless Imaging Lenses
- Available in UV, VIS, NIR, and SWIR Wavelengths
- ≥80% Transmission

Slip Mount Machine Vision Filters are ideal for use with varifocal lenses, wide-angle lenses, and lenses lacking filter threads. These filters are designed to fit securely over varifocal and wide angles lenses as they often do not come with filter threads due to the presence of a protruding convex lens element. Their low-profile and oversized diameter prevent wide-angle lens vignetting, and the inclusion of locking set screws and a wrench ensures secure attachment to the lens. Slip Mount Machine Vision Filters feature a 14mm inner diameter and are also compatible with M12 imaging lenses. These filters are designed with a Gaussian transmission curve and can achieve the output profile of common LED wavelengths when using a broadband light source.