

TECHSPEC® 1.0 OD 12.5mm Dia., NIR ND Filter



Near-IR (NIR) Neutral Density (ND) Filters

Stock **#47-827** ☐ In Stock

-

1

+

C\$114.80

ADD TO CART

Qty 1-5

C\$114.80

Qty 6+

C\$91.84

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Diameter (mm):
12.50 +0.0/-0.2

Optical Density OD (Average):
1.0

Substrate: ☐
[Fused Silica](#) (Coming 7980)

Coating: Metallic Based ND
Surface Quality: 40-20
Thickness (mm): 1.50
Thickness Tolerance (mm): ±0.10
Transmission (%): 10.00
Type: Neutral Density Filter
Blocking Wavelength Range (nm): 700 - 1100
Clear Aperture (%): 80
Transmitted Wavefront, P-V: λ/4
Optical Density Tolerance (%): ±10
Parallelism (arcsec): <5

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant