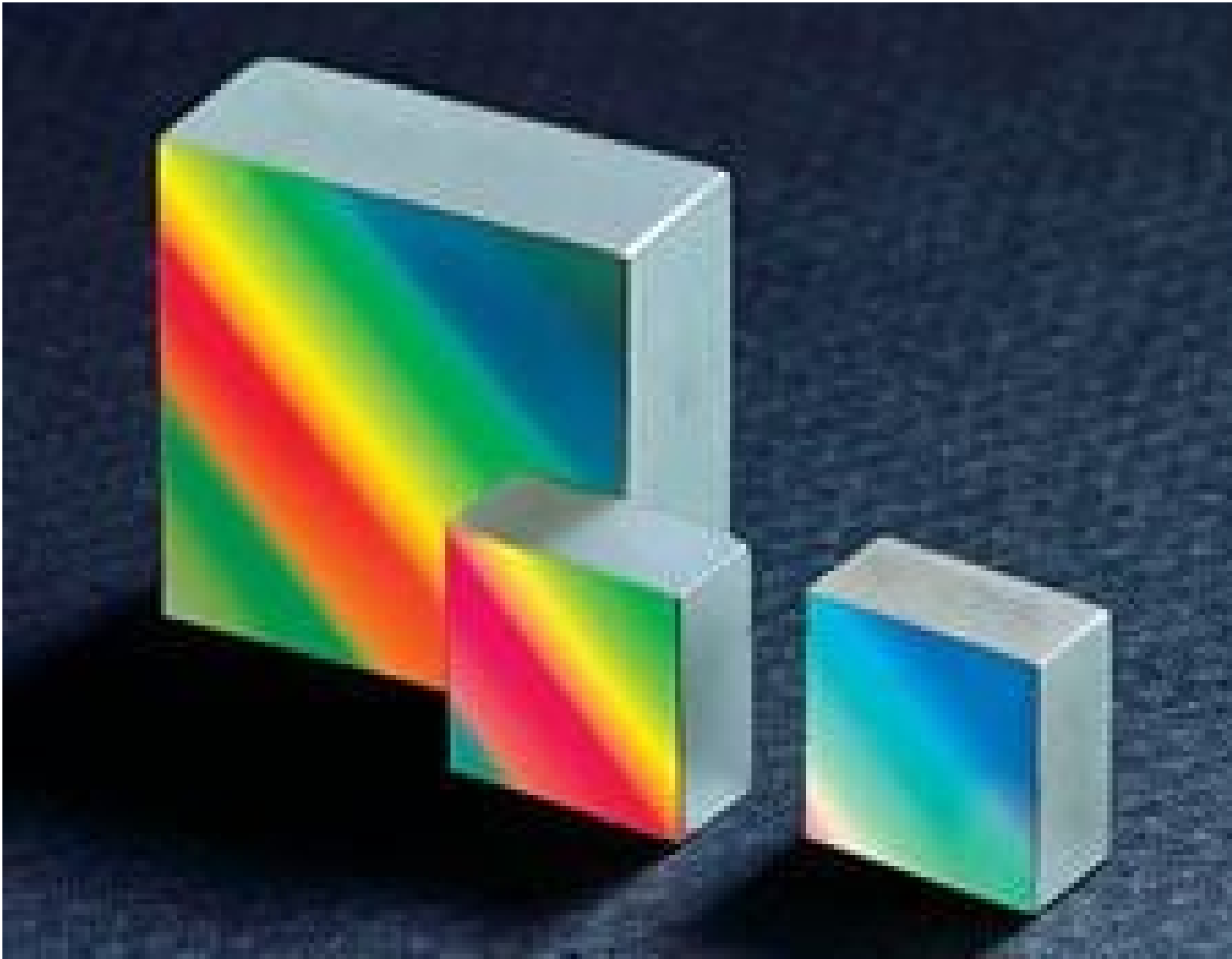


300 Grooves, 12.7mm Square, 1000nm NIR Ruled Grating



Stock **#49-569** [CONTACT US](#)

- 1 + **€135,00**

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Qty 1+
€135,00

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Groove Density (grooves/mm): 300
Wavelength Range (nm): 700 - 3000
Blaze Wavelength (nm): 1000
Blaze Angle (°): 8.60

Dimensions (mm): 12.7 x 12.7 ±0.5
Clear Aperture (%) : 90
Coating: Bare Gold
Construction: Ruled Grating
Direction of Grooves: Parallel to Short Dimension
Length (mm): 12.70
Substrate: ☐ Float Glass
Thickness (mm): 6.00 ±0.5
Type: Reflective Diffraction Grating
Width (mm): 12.70
Alignment of Grooves to Edge (°): ±0.5

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View