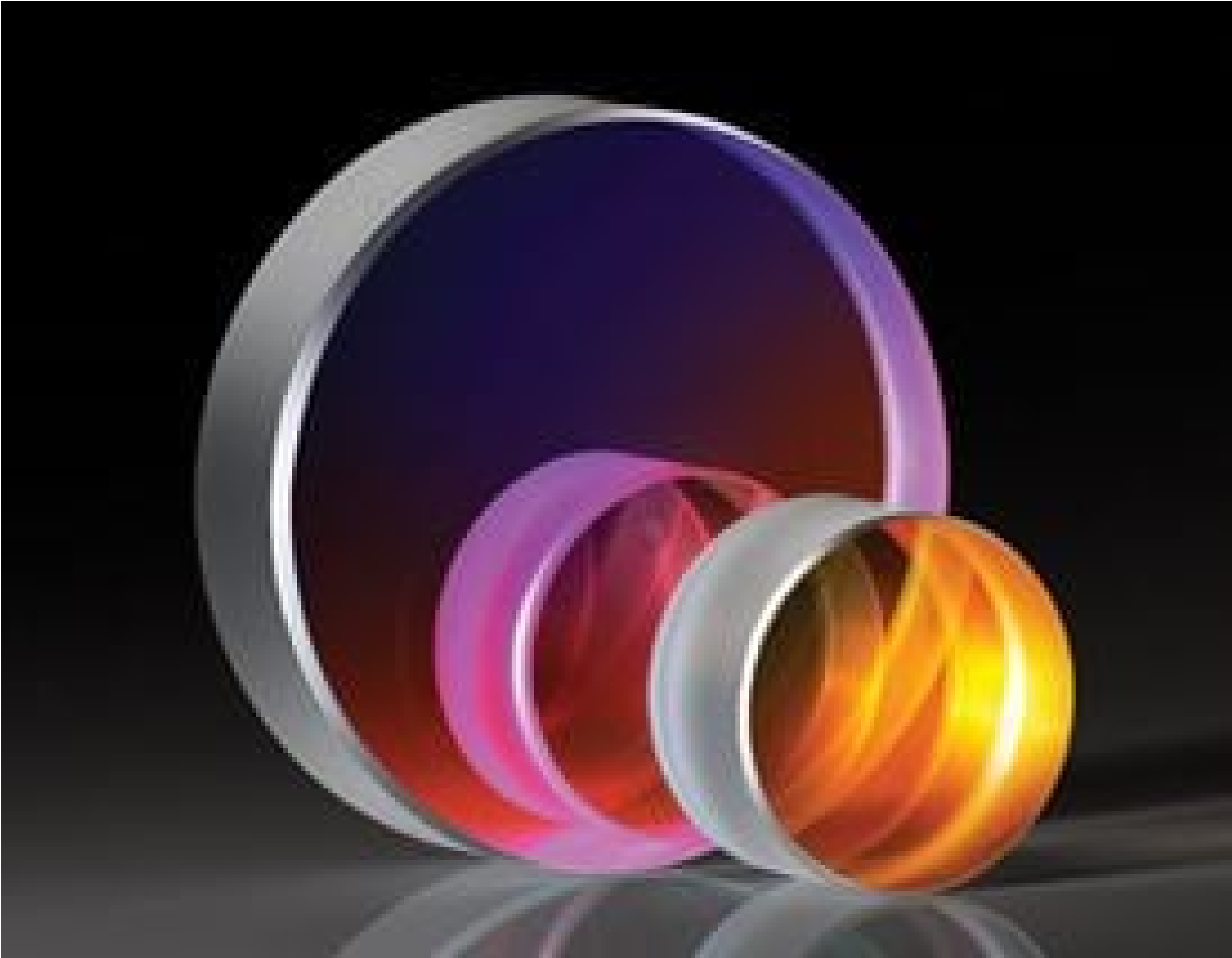


25.4mm 5°, 2µm Highly-Dispersive Broadband Ultrafast Mirror

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Type:
Laser Mirror

Typical Applications:
Thulium and Holmium Lasers

Wedge (arcmin):
10

Clear Aperture (%) : 80
Back Surface: Commercial Polish
Reflection at DWL (%) : >99.95
Reflectivity (Rp%) : 99.9
Coating Specification: R _{avg} >99.9% @ 2000 - 2200nm (p-polarization)
GDD Specification: -1000fs ² @ 2000 - 2200nm (p-polarization)
Wavelength Range (nm) : 2000 - 2200
Irregularity (P-V) @ 632.8nm : λ/10
Coating Type: Dielectric
Coating: Chirped Ultrafast (2000-2200nm)
Design Wavelength DWL (nm) : 2000
Diameter (mm) : 25.40 +0.0/-0.1
Thickness (mm) : 6.35 ±0.01
Angle of Incidence (°) : 5
Substrate: ☐ Fused Silica (Corning 7980)

Regulatory Compliance

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