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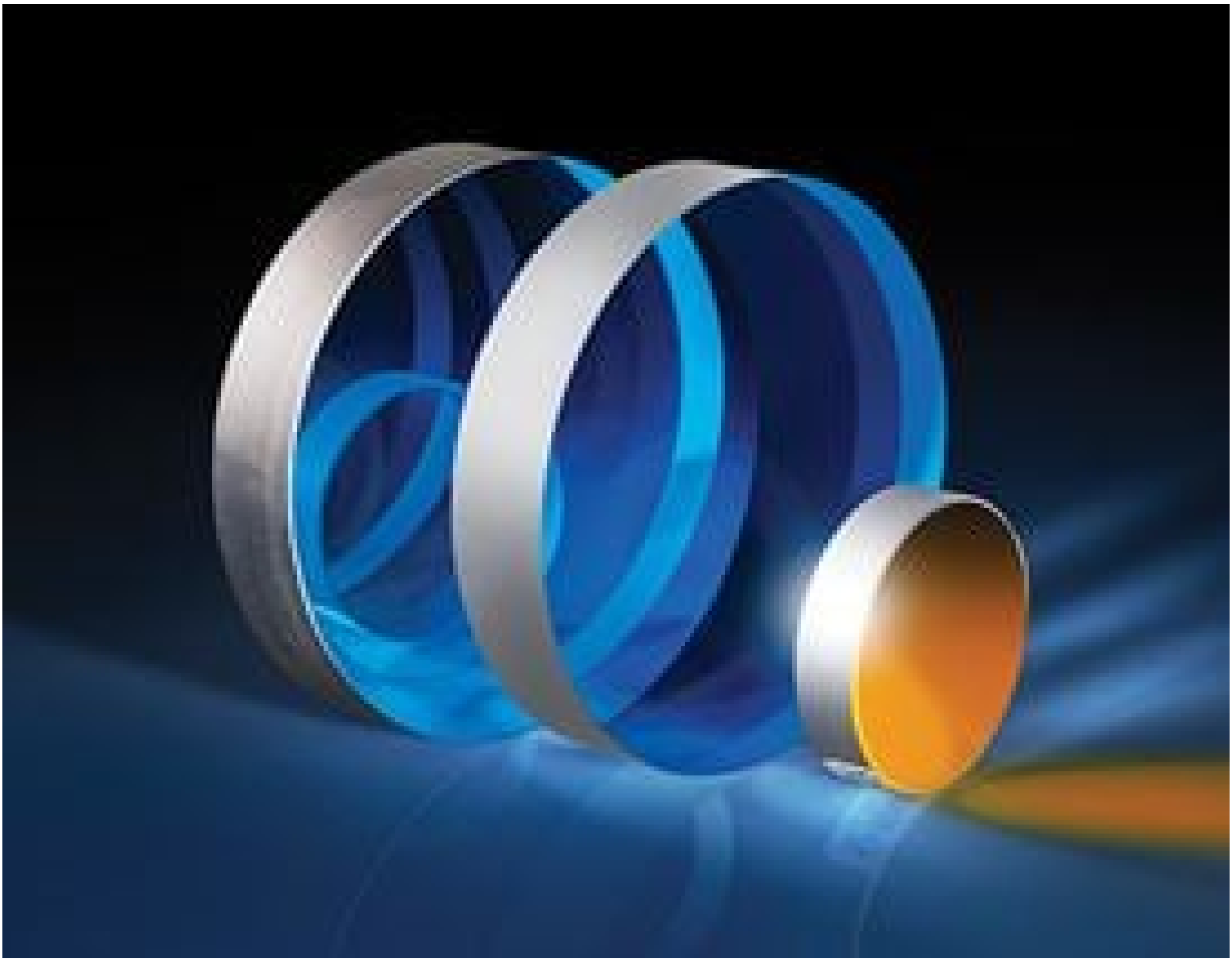
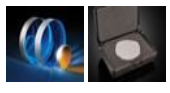
TECHSPEC® 2" Dia. Protected Aluminum, λ/10 Flat Fused Silica





Stock **#01-914-522** 3-4 DAYS

- 1 + **€229,00**

ADD TO CART

Qty 1-5
€229,00

Qty 6+
€206,00

Volume Pricing
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Prices shown are exclusive of VAT/local taxes

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CUSTOM OPTIONS

Surface Flatness (P-V):
λ/10 (measured before coating)

Back Surface:
Commercial Polish

Surface Quality:
60-40

Diameter (mm):
50.80 +0.0/-1.0

Substrate:
Fused Silica (Corning 7980)

Coating Specification:
R_{avg} >85% @ 400 - 700nm
R_{avg} >90% @ 400 - 2000nm

Coating:
Protected Aluminum (400-2000nm)

Coating Type:
Metal

Clear Aperture CA (mm):
45.72

Note:
Flatness is specified as Peak to Valley

Thickness (mm):
12.70 ±1.5

Thickness Tolerance (mm):
±1.5

Type:
Flat Mirror

Wavelength Range (µm):
0.4 - 2

Wavelength Range (nm):
400 - 2000

Damage Threshold, Reference:
0.3 J/cm^2 @ 532nm & 1064nm, 10ns

Regulatory Compliance

RoHS 2015:
Compliant

Certificate of Conformance:
View

Reach 235:
Compliant