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SUBMIT

4.0mm Diameter, Ruby Half-Ball Lens



Stock #49-562 ☐ In Stock



1



€28,50

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Qty 1-10

€28,50

Qty 11+

€22,50

Volume Pricing

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Diameter (mm):
4.00

Substrate: ☐
Ruby Doped Sapphire (Al₂O₃)

Coating:
Uncoated

Type: Half-Ball Lens
Index of Refraction n_d : 1.77
Melting Temperature (°C): 2053.00
Radius R (mm): 2.00
Specific Gravity (g/cm³): 3.98
Sphericity (µm): 0.64
Thickness (mm): 2.00
Compressive Strength (psi): 300,000
Diameter Tolerance (µm): ±2.54

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 240: Compliant