

4.76mm Diameter, Ruby Half-Ball Lens



Stock #49-563 10 TO 12 DAYS

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+

₹2,480.00

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Qty 1-10
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₹1,958.00
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Diameter (mm):
4.76

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): 2.38
Specific Gravity (g/cm³): 3.98
Sphericity (µm): 0.64
Thickness (mm): 2.38
Compressive Strength (psi): 300,000
Diameter Tolerance (µm): ±2.54

Regulatory Compliance

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