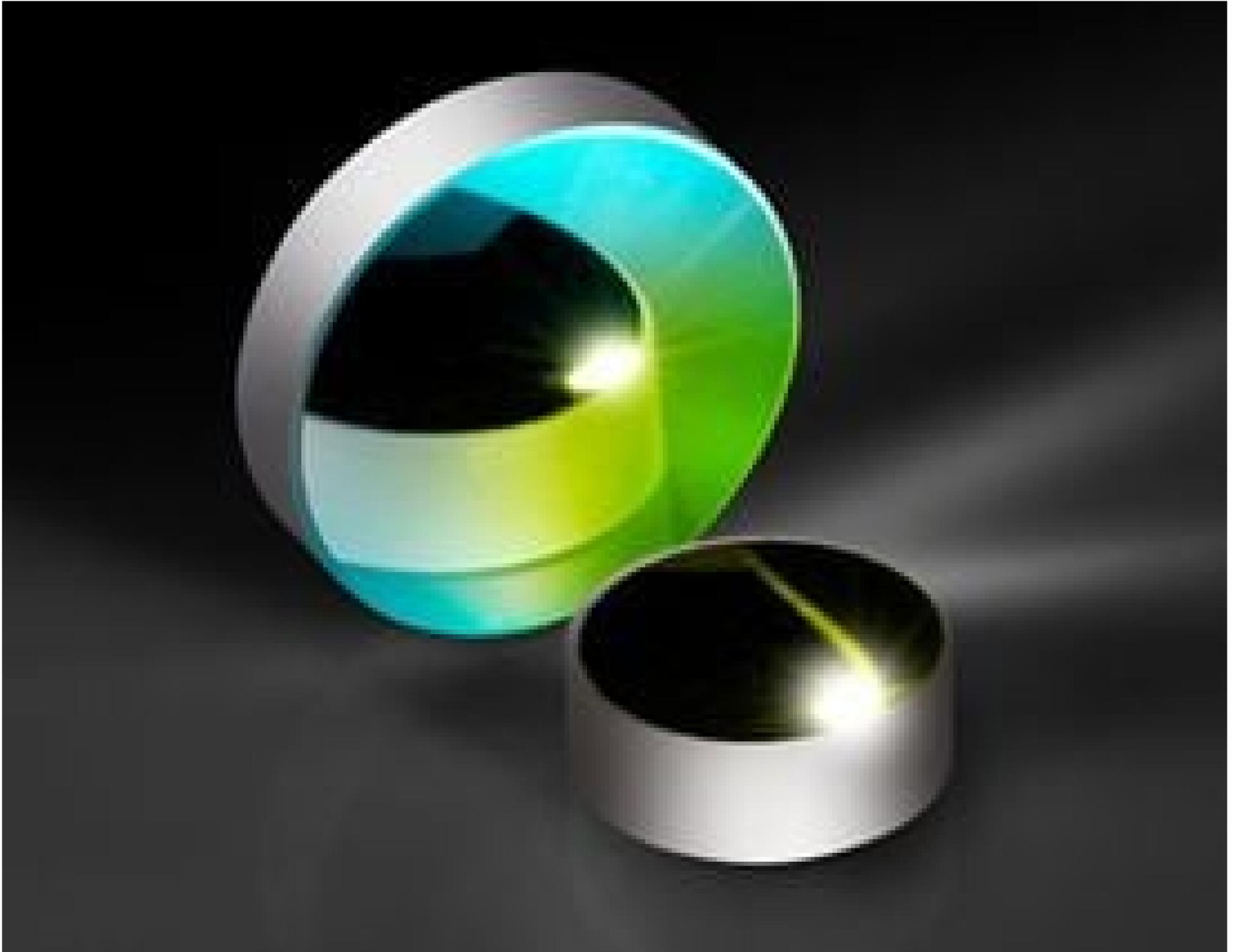


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20mm Dia x 20mm Focal Length, Spherical Mirror



Stock **#46-237** **5 In Stock**

- 1 + ₹3,756

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Volume Pricing	
Qty 1-49	₹3,756 each
Qty 50-99	₹3,406 each
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General

Spherical Mirror **Type:**

Physical & Mechanical Properties

20.00 +0.00/-0.30 **Diameter (mm):**

Ground **Back Surface:**

3.00 **Center Thickness CT (mm):**

±0.30	Center Thickness Tolerance (mm):
4.27	Edge Thickness ET (mm):
Ground	Edges:
40.0	Radius R (mm):

Optical Properties

Metal	Coating Type:
Protected Aluminum (400-2000nm)	Coating:
400 - 2000	Wavelength Range (nm):
20.00	Effective Focal Length EFL (mm):
N-BK7	Substrate: <input type="checkbox"/>
f/1	Aperture (f/#):
R _{avg} >85% @400 - 700nm R _{avg} >90% @400 - 2000nm	Coating Specification:
±2	Focal Length Tolerance (%):
λ/4	Surface Accuracy:
60-40	Surface Quality:
40.00	Radius of Curvature (mm):

Regulatory Compliance

Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 247:
United States	Country of Origin:
Edmund Optics India Private Limited	Imported By:

Product Details

- Aluminum Coating
 - Ideal for UV, Visible, and IR Applications
 - Multiple Diameter and f/# Combinations Available
- N/4 Spherical Mirrors have flat rear surfaces and aluminum coated spherical front surfaces. These mirrors are ideal for applications in UV, VIS, and IR wavelength ranges.

Technical Information

