

Products > Balls & Hemispheres > Ruby Balls > B5.55R

Ruby Balls - B5.55R

Specifications

Model	B5.55R
Diameter	0.2187"
Diameter (mm)	5.55498
Grade	25
Material	Ruby

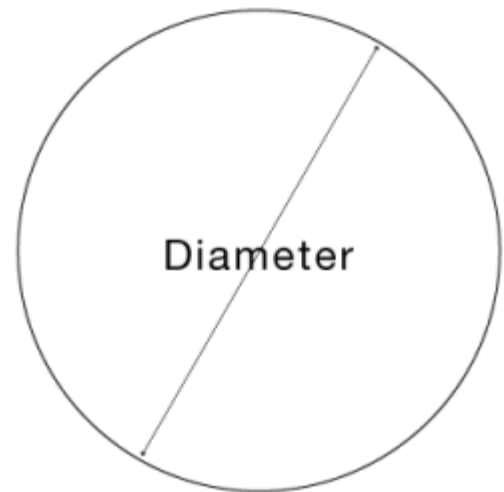


Description

Applications include Sapphire or Ruby Ball Lenses, which demand a hard material that can withstand thermal and environmental shock, high wear resistance, and chemical compatibility. We offer a wide range of stock sizes of Sapphire Balls and Ruby Balls with diameters as low as 0.15mm. Sapphire and Ruby Balls have typical tolerances of sphericity 0.625 micron and diameter ± 2.5 micron (Grade 25).

Typical Applications

- Fiber Optic Connectors
- Flow Meters
- Rotameters
- Bar Code Readers
- Wear Applications



NOT SEEING EXACTLY WHAT YOU NEED?

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