

[All Products](#) / [Testing and Detection](#) / [Measurement Tools](#)

CaliBall™ - Interferometer Calibration Device



- Calibrate Transmission Spheres
- 1.3nm RMS Finish
- Includes Kinematic Mount and Certificate of Compliance

Common Specifications

General

Note:

Surface Finish: 1.3nm RMS

Physical & Mechanical Properties

Diameter (mm): 25.40

Optical Properties

Reflection (%): 11.00

Substrate: Silicone Nitride

Surface Accuracy, P-V (μm): ≤0.125

Technical Information

Products

Title	Stock Number	Price	Buy
CaliBall Interferometer Calibration Device	#59-495	S\$1,386.00	2 In Stock
CaliBall II Interferometer Calibration Device with Zygo 4" Bayonet Mount	#19-418	S\$2,037.00	1 In Stock



Copyright 2024, Edmund Optics Singapore Pte. Ltd, 18 Woodlands Loop #04-00, Singapore 738100

[PRIVACY POLICY](#) [COOKIE POLICY](#) [TERMS & CONDITIONS](#)

Phone: 1-800-363-1992 :

www.edmundoptics.com