

TECHSPEC<sup>®</sup> 10.0mm Diameter x 20.0mm Length, N-BK7 Rod Lens



Stock #45-943 8 In Stock

-

1

+

A\$142<sup>.40</sup>

ADD TO CART

| Volume Pricing |                               |
|----------------|-------------------------------|
| Qty 1-5        | A\$142.40 each                |
| Qty 6-25       | A\$113.60 each                |
| Qty 26-49      | A\$107.20 each                |
| Need More?     | <a href="#">Request Quote</a> |

Product Downloads

General

Rod Lens

Type:

Physical & Mechanical Properties

10.00 +0.00/-0.03

Diameter (mm):

20.00

Length (mm):

|                             |                                     |                      |
|-----------------------------|-------------------------------------|----------------------|
| Length Tolerance (mm):      |                                     | +0/-0.1              |
| Optical Properties          |                                     |                      |
| N-BK7                       | Substrate: <input type="checkbox"/> |                      |
|                             | Coating:                            |                      |
| Uncoated                    |                                     |                      |
| Wavelength Range (nm):      |                                     | 350 - 2200           |
| Surface Quality:            |                                     | 40-20                |
| Regulatory Compliance       |                                     |                      |
| RoHS 2015:                  |                                     | Compliant            |
| REACH 219:                  |                                     | Compliant            |
| Certificate of Conformance: |                                     | <a href="#">View</a> |

## Product Details

- Focuses Collimated Light into a Line
  - Available in Diameters as Small as 1mm
- TECHSPEC® Rod Lenses are polished on the circumference and ground on both ends. Optical performance is similar to a cylinder lens. Collimated light passing through the diameter of the rod lens will be focused into a line. TECHSPEC® Rod Lenses are offered in diameters ranging from 1mm to 10mm.

## Technical Information

### Rod Lens

