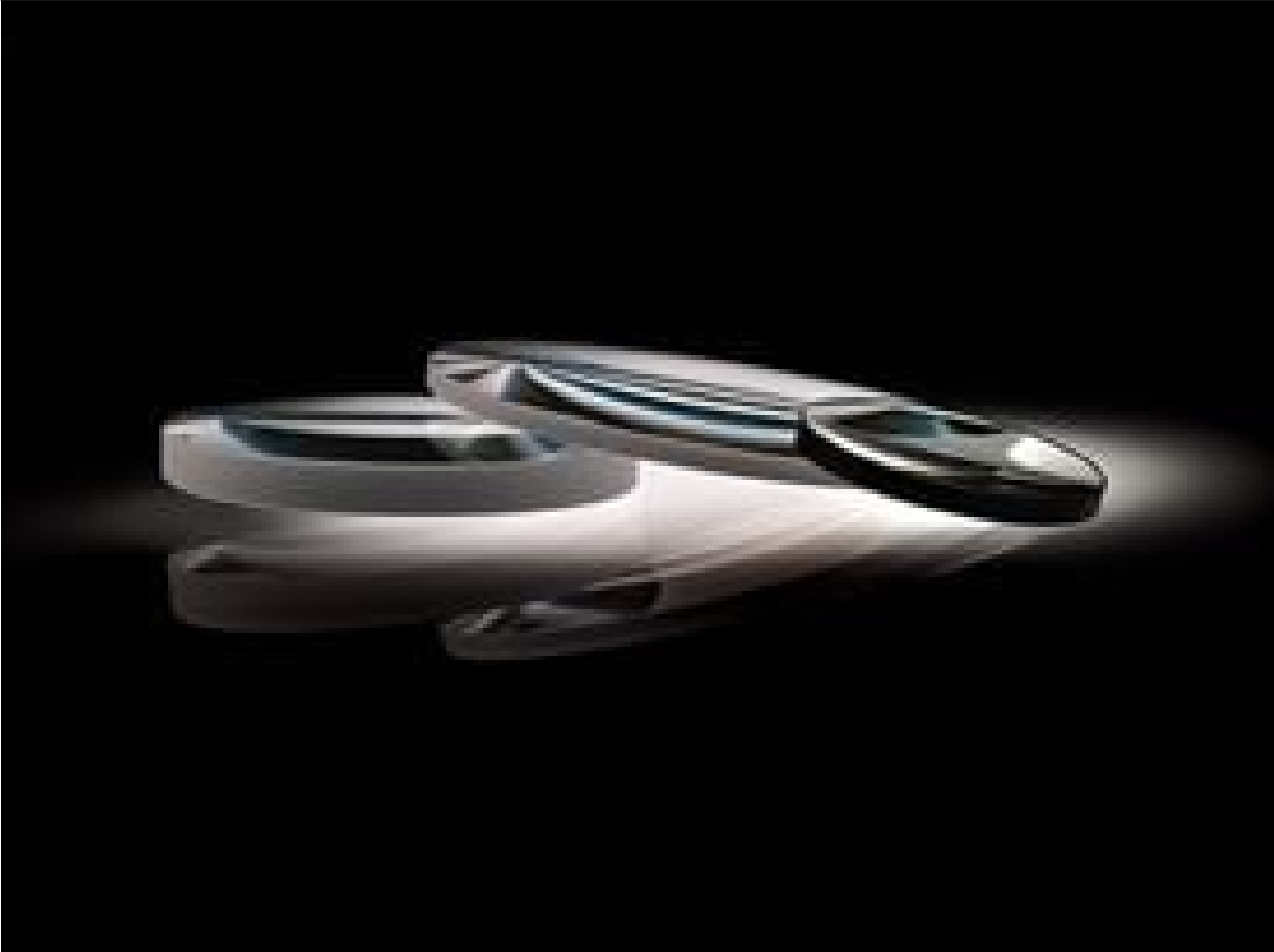


In order to provide more accurate inventory information, please select your shipping country.

Select Your Country/Region: European Union

SUBMIT



Stock #89-162 In Stock

[Other Coating Options](#)



1



€45,00

ADD TO CART

Qty 1-9

€45,00

Qty 10+

€40,50

Volume Pricing

[Request Quote](#)

Prices shown are exclusive of VAT/local taxes

Get Product Downloads

Diameter (mm):

15.00 +0.000/-0.025

Back Focal Length BFL (mm):

44.00

|                                                                       |
|-----------------------------------------------------------------------|
| <b>Effective Focal Length EFL (mm):</b><br>45.00                      |
| <b>Coating:</b><br>VIS-EXT (350-700nm)                                |
| <b>Coating Specification:</b><br>R <sub>avg</sub> <0.5% @ 350 - 700nm |
| <b>Substrate:</b> <input type="checkbox"/><br><a href="#">N-BK7</a>   |
| <b>Surface Quality:</b><br>40-20                                      |
| <b>Power (P-V) @ 632.8nm:</b><br>1.5λ                                 |
| <b>Irregularity (P-V) @ 632.8nm:</b><br>λ/4                           |
| <b>Centering (arcmin):</b><br><1                                      |
| <b>Bevel:</b><br>Protective bevel as needed                           |
| <b>Center Thickness CT (mm):</b><br>3.00                              |
| <b>Center Thickness Tolerance (mm):</b><br>±0.10                      |
| <b>Edge Thickness ET (mm):</b><br>1.77                                |
| <b>Radius R<sub>1</sub>=R<sub>2</sub> (mm):</b><br>45.99              |
| <b>Clear Aperture CA (mm):</b><br>14.00                               |
| <b>f/#:</b><br>3.00                                                   |
| <b>Focal Length Specification Wavelength (nm):</b><br>587.6           |
| <b>Focal Length Tolerance (%):</b><br>±1                              |
| <b>Numerical Aperture NA:</b><br>0.17                                 |
| <b>Type:</b><br>Double-Convex Lens                                    |
| <b>Wavelength Range (nm):</b><br>350 - 700                            |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |
| <b>Reach 235:</b><br><a href="#">Compliant</a>             |

---