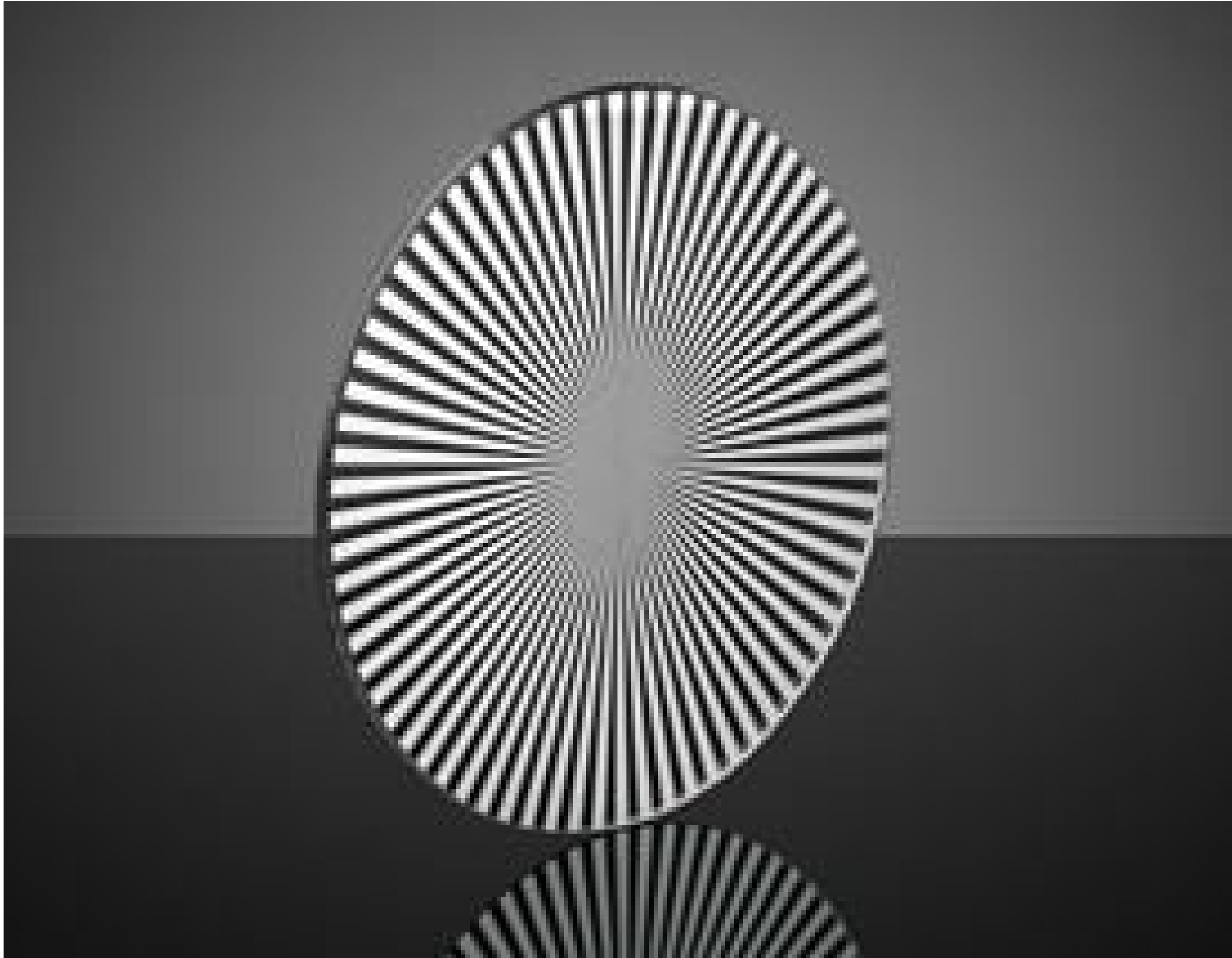


# Siemens Star Target, 60mm Dia., 36 Sectors Chrome on Glass



Glass Star Target

Stock #58-832 5 In Stock

-

1

+

€575<sup>00</sup>

ADD TO CART

| Volume Pricing |                               |
|----------------|-------------------------------|
| Qty 1-4        | €575,00 each                  |
| Qty 5+         | €546,80 each                  |
| Need More?     | <a href="#">Request Quote</a> |

ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

| General                          |                     |
|----------------------------------|---------------------|
| No                               | NIST Certification: |
| Physical & Mechanical Properties |                     |
| 60.00 ±0.1                       | Diameter (mm):      |
| 2.2 - 0.004                      | Line Width (mm):    |

|                                              |                                |
|----------------------------------------------|--------------------------------|
| 36                                           | Number of Sectors:             |
| 50.00                                        | Pattern Diameter (mm):         |
| 1.50 ±0.05                                   | Thickness (mm):                |
| Optical Properties                           |                                |
| Physical Vapor Deposition (Chromium Coating) | Coating:                       |
| 0.229 - 114.6                                | Frequency (lp/mm):             |
| Float Glass                                  | Substrate:                     |
| >3.5                                         | Optical Density OD (Average):  |
| 10°                                          | Wedge Angle (°):               |
| 0.1                                          | Unresolved Core Diameter (mm): |
| Regulatory Compliance                        |                                |
| Compliant                                    | RoHS 2015:                     |
| Compliant                                    | Reach 223:                     |
| View                                         | Certificate of Conformance:    |

## Product Details

- Ideal for Detection of Focus Errors and Astigmatism
- Frequency Range at Target Center (lp/mm) 7.14 - 229.2
- Available on White Photographic Paper or Chrome on Glass

Star Targets are ideal for identifying focus errors, astigmatism, and other aberrations existing in an imaging system. Our 60mm diameter (#58-832 and #58-833) targets feature an unresolved core of 100µm and are ideal for high-resolution or high magnification imaging systems. Both targets are chrome on glass. Star Targets, in the 4" x4" size, are available as chrome on glass (#46-247) or photo paper (#46-246), feature an unresolved core of 2.7mm, and are designed for mid- to low-range spatial frequencies common in macro imaging systems. These targets have a frequency range at target center (lp/mm) of 7.14-229.2.