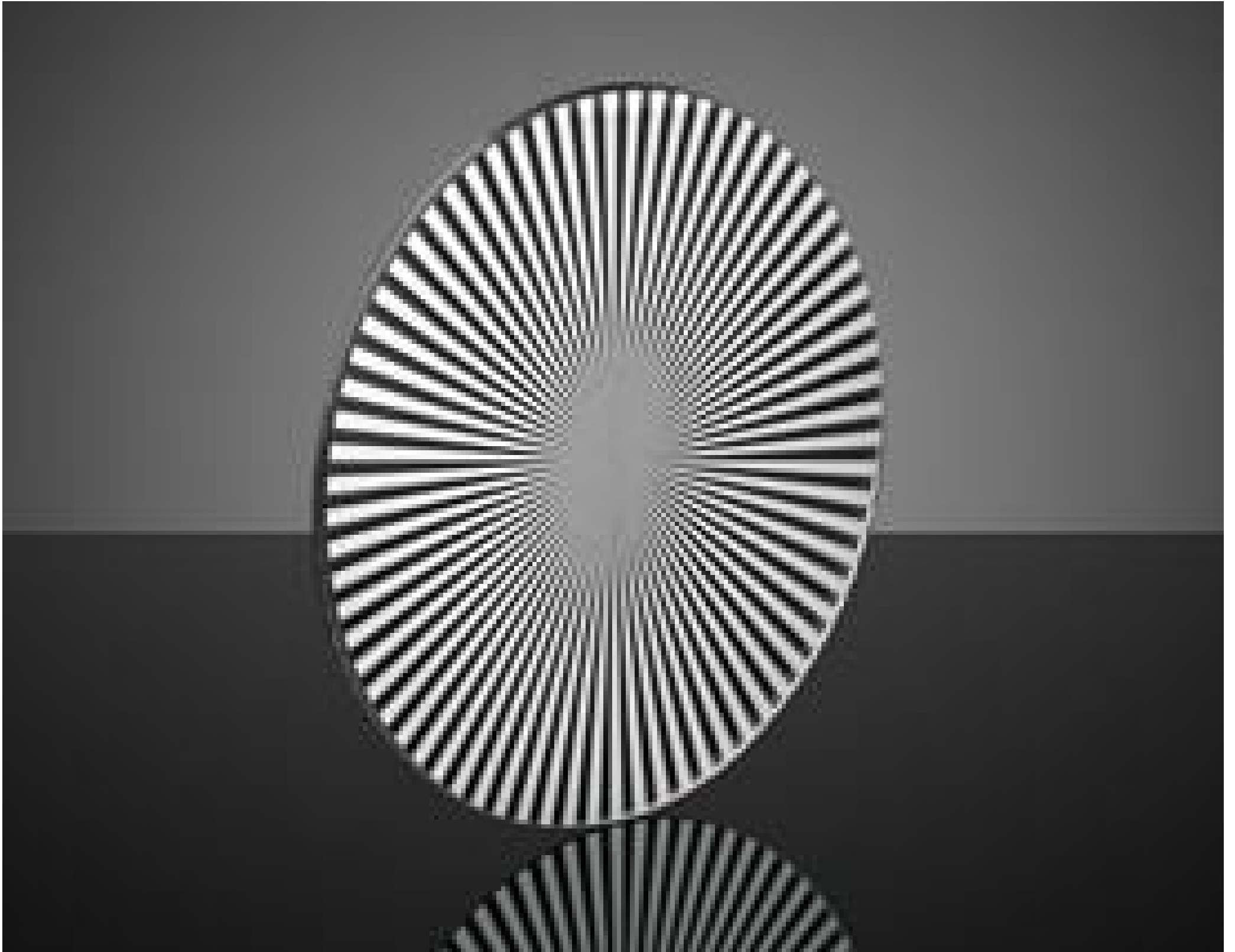


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Siemens Star Target, 60mm Dia., 72 Sectors Chrome on Glass



Glass Star Target

Stock #58-833 **1 In Stock**

- 1 + €575⁰⁰

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Volume Pricing	
Qty 1-4	€575,00 each
Qty 5+	€546,80 each
Need More?	Request Quote

ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

No **NIST Certification:**

Physical & Mechanical Properties

60.00 ±0.1 **Diameter (mm):**

1.1 - 0.002 **Line Width (mm):**

72 **Number of Sectors:**

50.00 **Pattern Diameter (mm):**

1.50 ±0.05 **Thickness (mm):**

Optical Properties

Physical Vapor Deposition (Chromium Coating) **Coating:**

0.458 - 229.2 **Frequency (lp/mm):**

Float Glass **Substrate:**

>3.5 **Optical Density OD (Average):**

5° **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" x 4" 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.