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Siemens Star Target, 4" x 4", 60 Sectors Chrome on Glass



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Stock **#46-247** **3 In Stock**

⊖ 1 ⊕ £342⁴⁰

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Volume Pricing	
Qty 1-4	£342.40 each
Qty 5+	£325.76 each
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ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Sputtered Chrome Coated **Note:**
No **NIST Certification:**

Physical & Mechanical Properties

1.6 - 0.070 **Line Width (mm):**

60.00	Number of Sectors:
62.5	Pattern Diameter (mm):
4 x 4 ±0.004	Dimensions (inches):
1.50 ±0.100	Thickness (mm):

Optical Properties

0.31 - 7.14	Frequency (lp/mm):
Float Glass	Substrate: <input type="checkbox"/>
>2.8	Optical Density OD (Average):
6°	Wedge Angle (°):
2.7	Unresolved Core Diameter (mm):

Regulatory Compliance

Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 235:

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.