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1-18, 50.8 x 50.8mm NBS 1963A Resolution Target Positive



NBS 1963A Resolution Target

Stock #39-857 CLEARANCE **5 In Stock**

⊖ 1 ⊕ A\$428⁰⁰

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Volume Pricing	
Qty 1-4	A\$428.80 each
Qty 5+	A\$408.64 each
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Product Downloads

General

Type: Positive

NIST Certification: No

Changes in Frequency Steps:
1.1, 1.25, 1.4, 1.6, 1.8, 2.0, 2.2, 2.5, 2.8, 3.2, 3.6, 4.0,
4.5, 5.0, 5.6, 6.3, 7.1, 8.0, 9.0, 10.0, 11.0, 12.5, 14.0,
16.0, 18.0

Physical & Mechanical Properties

45.5 x 43.0	Pattern Size (mm):
50.8 x 50.8 ±0.51	Dimensions (mm):
1.50	Thickness (mm):
±0.5	Line Width Tolerance (µm):

Optical Properties

Vacuum deposited durable chromium pattern	Coating:
1-18	Frequency (lp/mm):
Float Glass	Substrate: <input type="checkbox"/>
≥3.0	Optical Density OD (Average):
20-10	Surface Quality:

Regulatory Compliance

Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 240:

Product Details

- Negative or Positive Patterns
- Complies With NBS Standard 1010A
- Frequency Range From 1-512 Cycles/mm

NBS 1963A Resolution Targets utilize the National Bureau of Standards 1963A Resolution Pattern. The slides are ideal for precision optical testing. These slides have a frequency range from 1-512 cycles/mm. NBS 1963A Resolution Target slides are available in either positive (black pattern, clear field) or negative (clear pattern, black field). Each slide is boxed.