

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



NBS 1963A Resolution Target

Stock **#39-856** CLEARANCE **4 In Stock**

-

1

+

S\$375²⁰

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Volume Pricing	
Qty 1-4	S\$375.20 each
Qty 5+	S\$357.56 each
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Product Downloads

General

Type:

Negative

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 x44.5	Pattern Size (mm):
50.8 x50.8 ±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:
≥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.