

1" x 1" (5 lp/mm), Ronchi Ruling



Stock **#58-775** 9 In Stock

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1

+

S\$243^{.60}

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Volume Pricing	
Qty 1-4	S\$243.60 each
Qty 5+	S\$232.40 each
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General

Type:

Metric

Physical & Mechanical Properties

±0.02	Dimensional Tolerance (inches):
1 x 1	Dimensions (inches):
1.50	Thickness (mm):

± 0.02	Dimensional Tolerance (mm):
≤2	Line to Line Parallelism (arcsec):
±1	Parallelism of Pattern to Substrate (°):

Optical Properties

Vacuum Deposited Chrome, OD >3.0	Coating:
5	Frequency (lp/mm):
Float Glass	Substrate:
3.00	Optical Density OD (Average):
20-10	Surface Quality:
1λ	Surface Flatness (P-V):

Regulatory Compliance

Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 250:

Product Details

- Chrome on Glass
- High Tolerance
- Superior to Etched and Filled Rulings
- Lines Parallel to Edge
- English and Metric Versions Available

High Precision Ronchi Rulings are excellent for evaluating resolution, field distortion, and parfocal stability. The glass targets are coated with vacuum-deposited chrome and have a float glass substrate. English and Metric version are available with various Linepairs Per Inch (LPI) and Linepairs Per Millimeter (lp/mm) measurements. High Precision Ronchi Rulings are offered in 0.5", 1", 2", and 4" squares.