

0.5" x 0.5" (240 lp/mm), Ronchi Ruling



Stock #66-346 CLEARANCE **20+ In Stock**

C\$526⁴⁰

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Volume Pricing	
Qty 1-4	C\$526.40 each
Qty 5+	C\$501.76 each
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Product Downloads

General

Metric Type:

Physical & Mechanical Properties

±0.02 Dimensional Tolerance (inches):

0.5x0.5 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:**

240 **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 240:**

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.