

## 0.5" x 0.5" (120 lp/mm), Ronchi Ruling



Stock #66-342 CLEARANCE **5 In Stock**

€271<sup>.00</sup>

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### Volume Pricing

Qty 1-4	€271,00 each
Qty 5+	€258,20 each
Need More?	<a href="#">Request Quote</a>

**i** Prices shown are exclusive of VAT/local taxes

### Product Downloads

### General

Metric Type:

### Physical & Mechanical Properties

±0.02 Dimensional Tolerance (inches):

0.5 x 0.5 Dimensions (inches):

Thickness (mm):

1.50

Dimensional Tolerance (mm):

± 0.02

Line to Line Parallelism (arcsec):

≤2

Parallelism of Pattern to Substrate (°):

±1

## Optical Properties

Coating:

Vacuum Deposited Chrome, OD >3.0

Frequency (lp/mm):

120

Substrate:

Float Glass

Optical Density OD (Average):

3.00

Surface Quality:

20-10

Surface Flatness (P-V):

1λ

## Regulatory Compliance

RoHS 2015:

[Compliant](#)

Certificate of Conformance:

[View](#)

Reach 240:

[Compliant](#)

## 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.