

# 0.5" x 0.5" (100 lp/mm), Ronchi Ruling



Stock **#66-341** CLEARANCE **9 In Stock**

-

1

+

A\$385<sup>.60</sup>

ADD TO CART

| Volume Pricing |                               |
|----------------|-------------------------------|
| Qty 1-4        | A\$385.60 each                |
| Qty 5+         | A\$367.04 each                |
| Need More?     | <a href="#">Request Quote</a> |

Product Downloads

General

Type:

Metric

Physical & Mechanical Properties

Dimensional Tolerance (inches):

±0.02

Dimensions (inches):

0.5 x 0.5

Thickness (mm):

1.50

|        |                                          |
|--------|------------------------------------------|
| ± 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:                      |
| 100                              | Frequency (lp/mm):            |
| Float Glass                      | Substrate:                    |
| 3.00                             | Optical Density OD (Average): |
| 60-40                            | Surface Quality:              |
| 1λ                               | Surface Flatness (P-V):       |

Regulatory Compliance

|                           |                             |
|---------------------------|-----------------------------|
| <a href="#">Compliant</a> | RoHS 2015:                  |
| <a href="#">View</a>      | Certificate of Conformance: |
| <a href="#">Compliant</a> | 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.