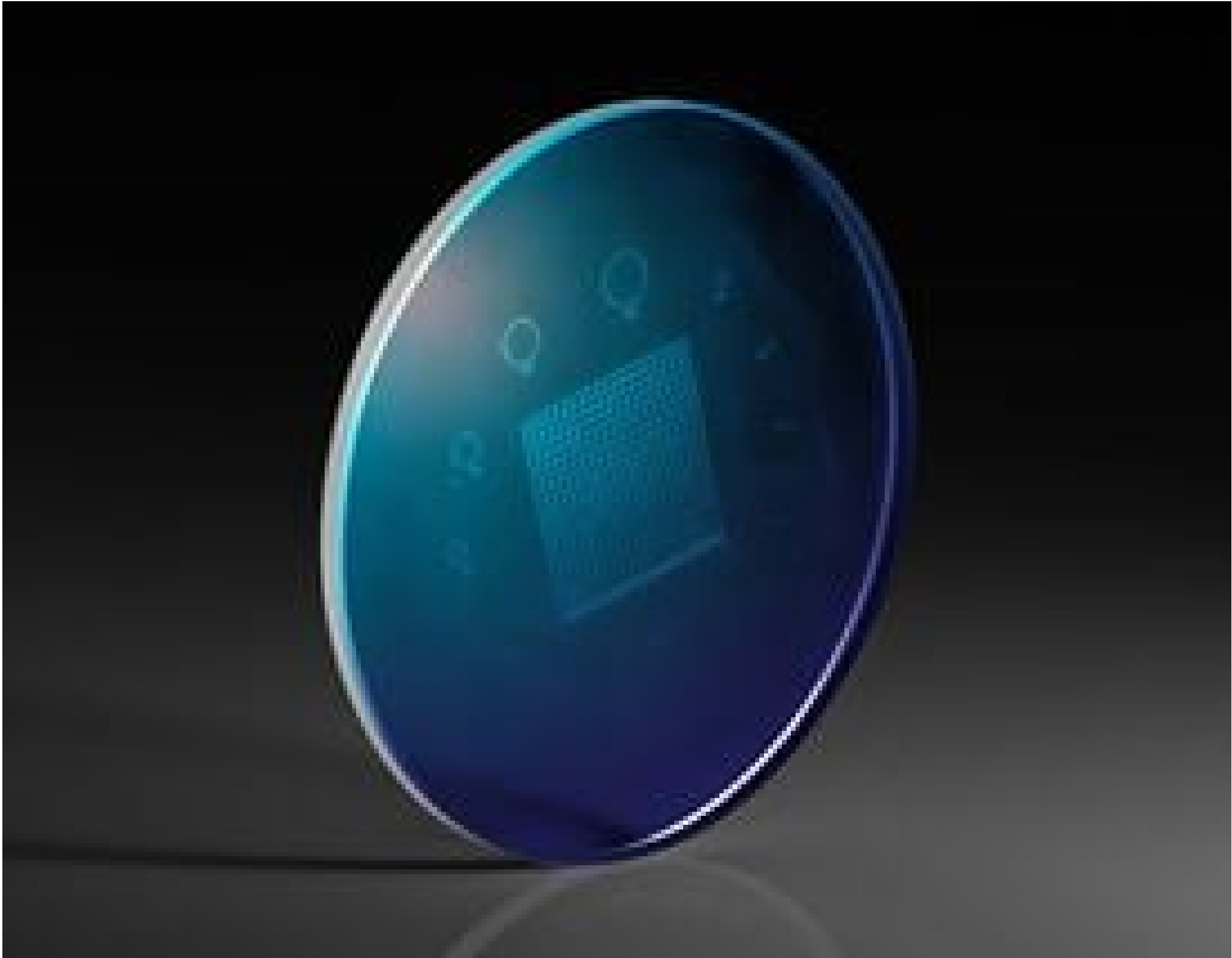


34.70mm Diameter, Metric Square, Contact Reticle



#62-243: 34.70mm Diameter, Metric Square, Contact Reticle



Stock **#62-243** 2 In Stock

-

1

+

€77⁰⁰

ADD TO CART

Volume Pricing	
Qty 1-4	€77,00 each
Qty 5-9	€72,40 each
Qty 10+	€69,00 each
Need More?	Request Quote

 Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Metric Square

Type:

Physical & Mechanical Properties

34.70 ±0.125	Diameter (mm):
1.50 ±0.10	Thickness (mm):
±2	Line to Line Accuracy (µm):
0.25	Centering (mm):
25.00	Line Thickness (µm):
±13	Line Thickness Tolerance (µm):

Optical Properties

±1	Angle Tolerance (arcsec):
60-40	Surface Quality:
3 - 4λ	Surface Flatness (P-V):

Regulatory Compliance

Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 240:

Product Details

10mm square divided into 0.5mm squares.
10mm scale in 100 parts.
13 circles in sizes from 0.1mm through 2.5mm.

- Greater Stability than Film Reticles
- Low Reflection Chrome Pattern
- English or Metric Styles

Multi Scale Contact Reticles offer greater stability than film reticles which can bend, warp, and can easily be damaged. The patterns on these reticles are low reflection chrome deposition for high contrast and easy readability. Markings are on the outside of the reticle, so the scales are always in direct contact with the object under view. Multi Scale Contact Reticles' markings provide optimum focus and accurate measurements. Our 27mm diameter reticles for use with our [6X and 9X comparators](#) and our 26mm and 35mm diameter reticles for use with our [Peak Measuring Loupes](#) and our [Peak Illuminated Magnifiers](#). Please note the field of view specified for the magnifiers before selecting a magnifier/reticle combination. For example, the 5/8" (16mm) field of view for a 12X comparator may not be suitable for use with a reticle that has a 3/4" (20mm) scale if the full scale is needed.