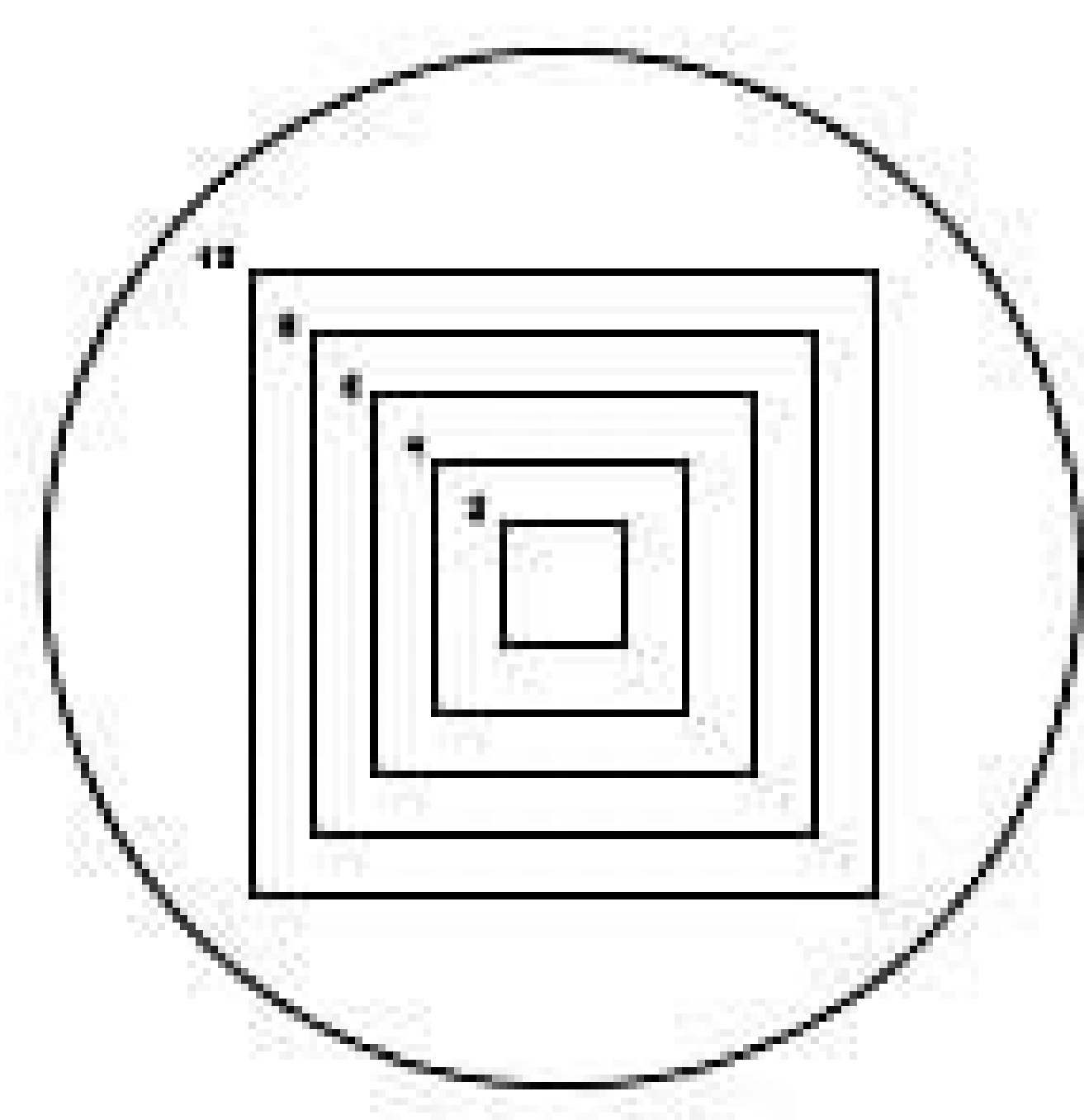


21mm Dia., Metric Concentric Square, Contact Reticle



Metric Concentric Squares

Stock #64-850 CLEARANCE 4 In Stock

-

1

+

C\$54⁹⁵

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Volume Pricing	
Qty 1+	C\$54.95 each
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General

Metric Concentric Squares

Type:

Physical & Mechanical Properties

21.00 ±0.05

Diameter (mm):

2.28 ±0.127

Thickness (mm):

±2

Line to Line Accuracy (µm):

<30	Parallelism (arcsec):
0.25	Centering (mm):
25.00	Line Thickness (µm):
±13	Line Thickness Tolerance (µm):

Optical Properties

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

Regulatory Compliance

Compliant	RoHS 2015:
Compliant	Reach 209:
View	Certificate of Conformance:

Product Details

• Greater Stability than Film Reticles
• Low Reflection Chrome Pattern
• Protractor, Crosshair, or Concentric Square Patterns

Circular 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. This provides optimum focus and accurate measurements. Circular Scale Contact Reticles, in the 21mm and 27mm size, are for use with our [6X and 9X comparators](#) and our 26mm and 35mm diameter reticles are 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 ¾" (20mm) scale if the full scale is needed.