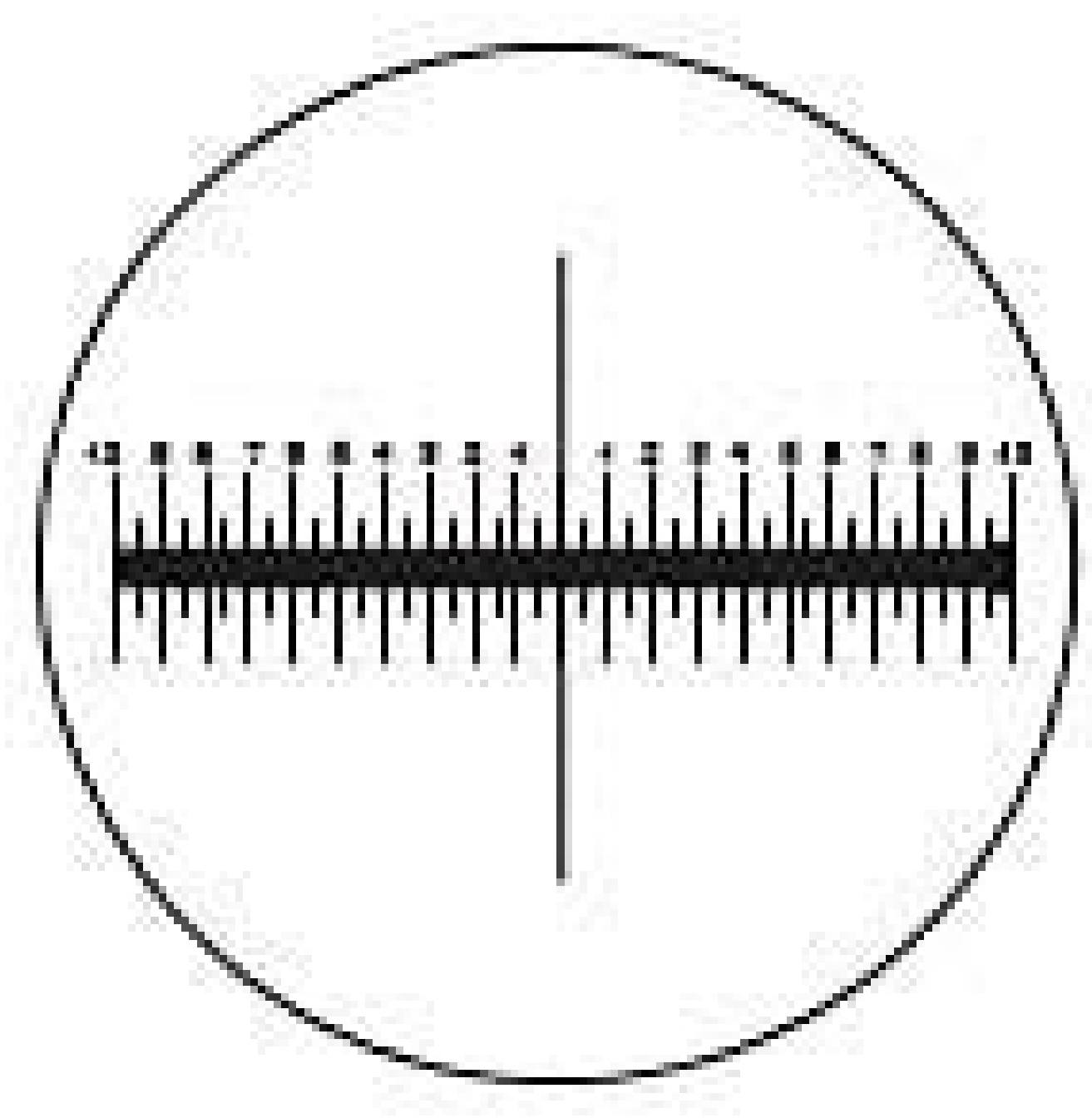


34.70mm Diameter, Metric Crosshair, Contact Reticle



Crosshair Scale

Stock **#64-845** CLEARANCE **1 In Stock**

-

1

+

₹6,255

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Qty 1-4	₹6,255 each
Qty 5-9	₹5,877 each
Qty 10+	₹5,598 each
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SPECIFICATIONS

General

Type:

Metric Crosshair Scale

Physical & Mechanical Properties

34.70 ±0.125	Diameter (mm):
1.50 ±0.10	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:
3 - 4λ	Surface Flatness (P-V):
Regulatory Compliance	
Compliant	RoHS 2015:
View	Certificate of Conformance:
Compliant	Reach 240:

PRODUCT DETAILS

Metric Scale: 20mm in 0.1mm increments
-10mm to +10mm scale

- Greater Stabiliy than Film Reticles
- Low Reflection Chrome Pattern
- English and Metric Styles

Linear Scale Contact Reticles offer greater stability than film reticles which can bend, warp, and easily be damaged. Patterns 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. Linear Scale Contact Reticles are available in English and Metric styles.

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.