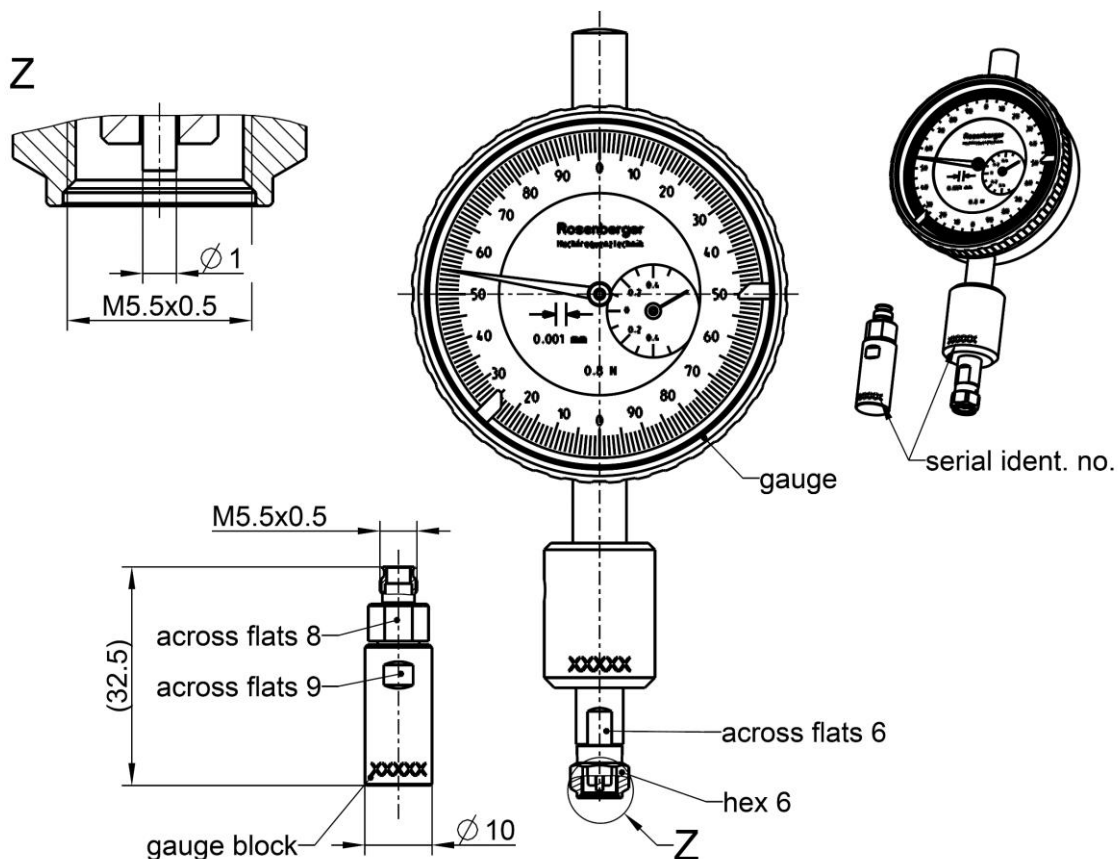




All dimensions are in mm; tolerances according to ISO 2768 m-H

Documents

According note

AN001 "Calibration Services"

Material and plating

Connector parts

Center and outer contact
Coupling nut
Gauge block body

Material

Stainless steel
Stainless steel
Stainless steel

Plating

N/A
Passivated
N/A

Mechanical data

Gauge block nominal gauge	0.00 mm
Gauge range	0.00 mm $\pm$ 0.5 mm
Scale gradation	1 μ m
Limit of measurement error ^{1, 2}	$\leq$ 10 μ m
Typical measurement error ^{1, 2}	$\leq$ 6 μ m
Measuring force	0.8 N

¹ When zeroed with gauge block

² 0.12 mm recession to 0.04 mm protrusion

Rosenberger Hochfrequenztechnik GmbH & Co. KG P.O.Box 1260 D-84526 Tittmoning Germany www.rosenberger.com	Tel. : +49 8684 18-0 Email : info@rosenberger.com	Page 2 / 2
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