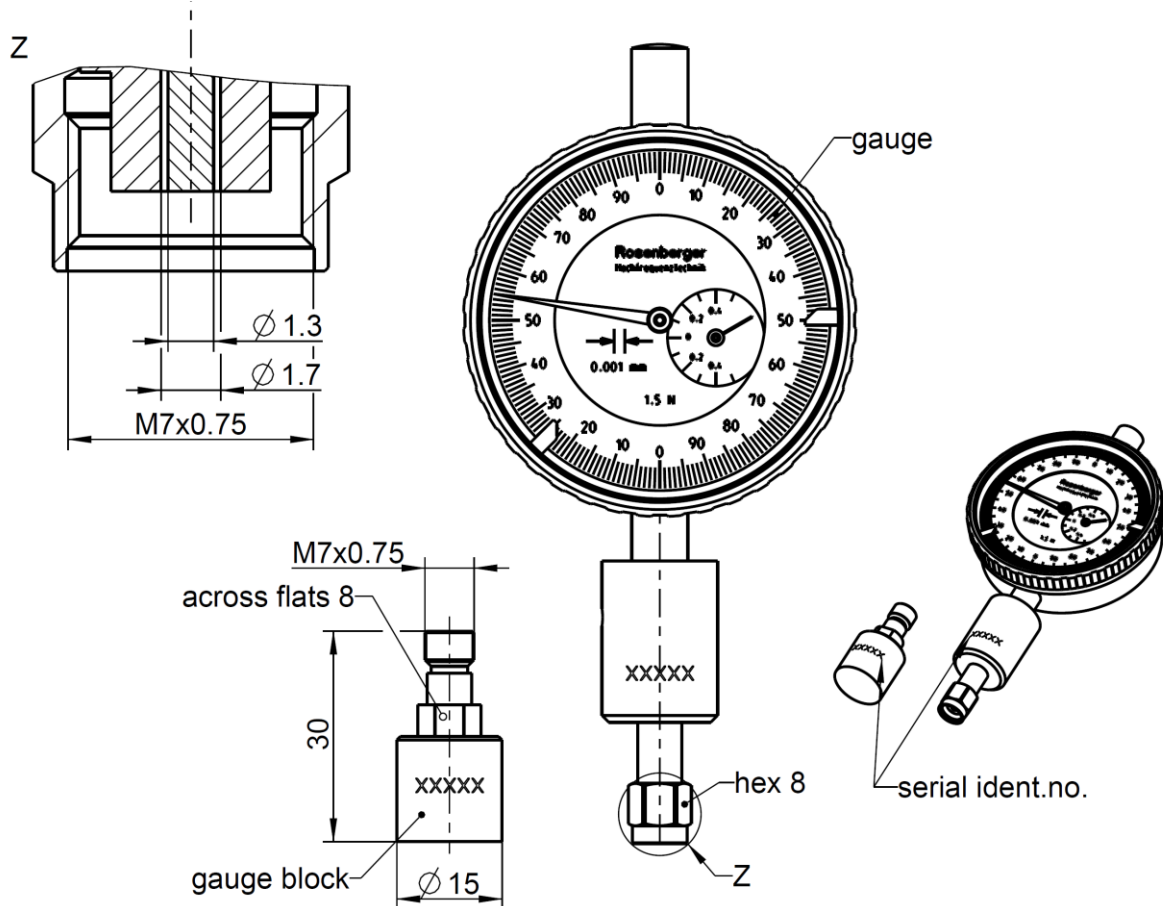




All dimensions are in mm; tolerances according to ISO 2768 m-H

Documents

Application 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	1.5 N

¹ When zeroed with gauge block

² 0.12 mm recession to 0.04 mm protrusion

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RF_35/09.14/6.2

Technical Data Sheet				Rosenberger			
RPC-1.85 RPC-2.40		Gauge Jack		08W00K-000			
Declaration of calibration options Factory Calibration Standard delivery for this gauge includes a Factory Calibration. The Calibration Certificate issued reports individual mechanical calibration results, traceable to national / international standards. Accredited Calibration Not available. For further, more detailed information see application note AN001 on the Rosenberger homepage. Calibration interval Recommendation12 months Packing Standard1 pce in box Weight213.1 g/pce							
While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.							
Draft	Date	Approved	Date	Rev.	Engineering change number	Name	Date
Herbert Babinger	10.03.05	Martin Moder	08.03.19	j00	19-0388	S. Schmid	06.03.19
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