Spring-loaded test probe **GKS-112 214 130 R 5005 M**

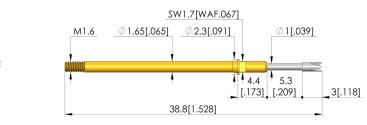
Item GKS-112-2829

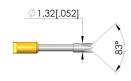




- Screw-in test probes for applications with possible vibrations or unwanted side and axial forces (migration of the test probe out of the receptacle is reliably prevented)
- The screw-in test probe is securely installed in the KS using a torque screwdriver and bit tool. The required screw-in torque is applied via a square post on the receptacle.
- Stainless steel versions for temperatures from -100 °C up to +200 °C available







General data

Product group: Sub-product group: Series: Grid: Contacting from: Magnetic: Installation type: Quick-exchange system: Adjustable installation height: Non-rotating: Screw-in torque: Compatible receptacle(s): Min. temperature: Max. temperature: RoHS-compliant: Screw-in test probe Screw-in test probe GKS-112 M screw-in 2.54 mm [100 mil] Pad, pin, posts Yes Screw-in Yes No 3 - 5 cNm [.265 - .442 lbf-in] KS-112 M - 40 °C [- 104 °F] + 80 °C [+ 176 °F] RoHS-3;6a;6c

Electrical data

Current load capacity / rated current: Typical resistance (Ri):

Mechanical data

Total length:	38.8 mm
Barrel diameter:	1.65 mm
Maximum stroke:	5.3 mm
Spring pre-load:	1.49 N [
Collar height:	
Spring force at working stroke:	5 N [
Recommended working stroke:	4 mm

Tip style data

Tip style: Tip diameter: Tip style surface: Tip style material: 38.8 mm [1.52 in] 1.65 mm [.064 in] 5.3 mm [.208 in] 1.49 N [5.35 ozf] 05 5 N [17.9 ozf] 4 mm [.157 in]

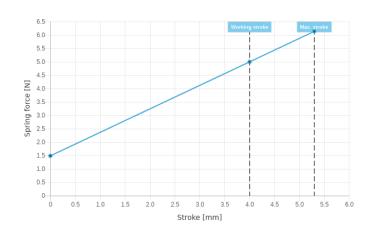
14 4-point crown, self-cleaning 1.3 mm [.051 in] R rhodium 2 steel

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Item GKS-112-2829







INGUN Prüfmittelbau GmbH

Max-Stromeyer-Straße 162 78467, Constance, Germany Phone +49 7531 8105-0 Customer hotline +49 7531 8105-888 Fax +49 7531 8105-65 info@ingun.com



Prices and delivery times on request. Technical changes reserved. 02/24_GB Learn more about ICT/FCT Test probes

