

Test Probe

GKS-100 214 150 A 3000 LH

Item GKS-100-1593

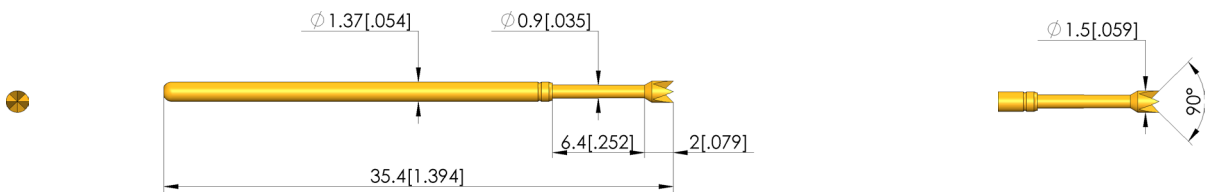
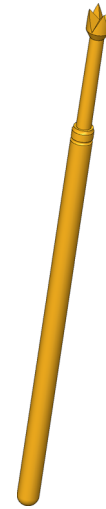


GO TO PRODUCT

ingun[®]

Partner for Future Technology

- Well-established test probes for contacting PCBs



General data

Product group: ICT / FCT (in-circuit test and function test)
 Sub-product group: Standard stroke test probe
 Series: GKS-100 LH long version
 Grid: 2.54 mm [100 mil]
 Contacting from: Pad
 Magnetic: Yes
 Installation type: Plug-in
 Quick-exchange system: Yes
 Adjustable installation height: No
 Non-rotating: No
 Compatible receptacle(s): KS-100
 Min. temperature: -40 °C [-40 °F]
 Max. temperature: 80 °C [176 °F]
 RoHS-compliant: Yes

Product group: ICT / FCT (in-circuit test and function test)
 Sub-product group: Standard stroke test probe
 Series: GKS-100 LH long version
 Grid: 2.54 mm [100 mil]
 Contacting from: Pad
 Magnetic: Yes
 Installation type: Plug-in
 Quick-exchange system: Yes
 Adjustable installation height: No
 Non-rotating: No
 Compatible receptacle(s): KS-100
 Min. temperature: -40 °C [-40 °F]
 Max. temperature: 80 °C [176 °F]
 RoHS-compliant: Yes

Tip style data

Tip style: 14 4-point crown, self-cleaning
 Tip diameter: 1.5 mm [0.059 in]
 Tip style surface: A gold
 Tip style material: 2 steel

Tip style: 14 4-point crown, self-cleaning
 Tip diameter: 1.5 mm [0.059 in]
 Tip style surface: A gold
 Tip style material: 2 steel

Electrical data

Current load capacity / rated current: 5 A
 Typical resistance (Ri): 20 mOhm

Current load capacity / rated current: 5 A
 Typical resistance (Ri): 20 mOhm

Mechanical data

Total length: 35.4 mm [1.39 in]
 Barrel diameter: 1.37 mm [0.053 in]
 Maximum stroke: 6.35 mm [.25 in]
 Spring pre-load: 0.98 N [3.52 ozf]
 Collar height: 00
 Spring force at working stroke: 3 N [10.7 ozf]
 Recommended working stroke: 4.3 mm [.169 in]

Test Probe

GKS-100 214 150 A 3000 LH

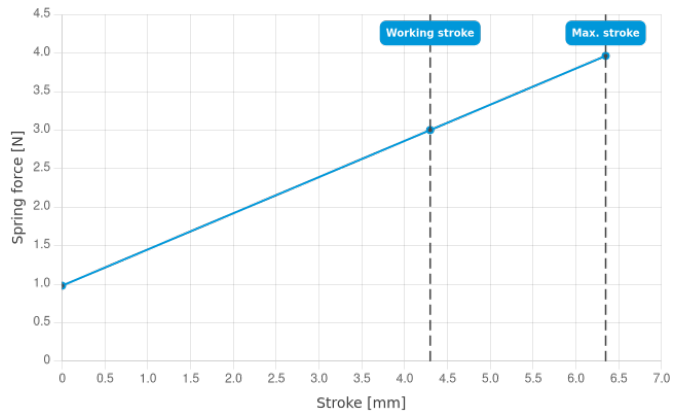
Item GKS-100-1593



GO TO PRODUCT

ingun[®]

Partner for Future Technology



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. 01/26_GB

Learn more about
ICT/FCT Test probes



ICT/FCT TEST PROBES

ingun.com