

Spring-loaded test probe

GKS-100 307 090 A 1000 LP

Item GKS-100-1733



ingun[®]

Partner for Future Technology

General data

Product group	ICT / FCT (in-circuit test and function test)
Sub-product group	Standard stroke test probe
Series	GKS-100 LP long version
Grid	2.54 mm [100 mil]
Contacting from	Pad, via
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 [- 104 °F]
Max. temperature	+ 80 °C [+ 176 °F]
RoHS-compliant	RoHS-3;6c

Electrical data

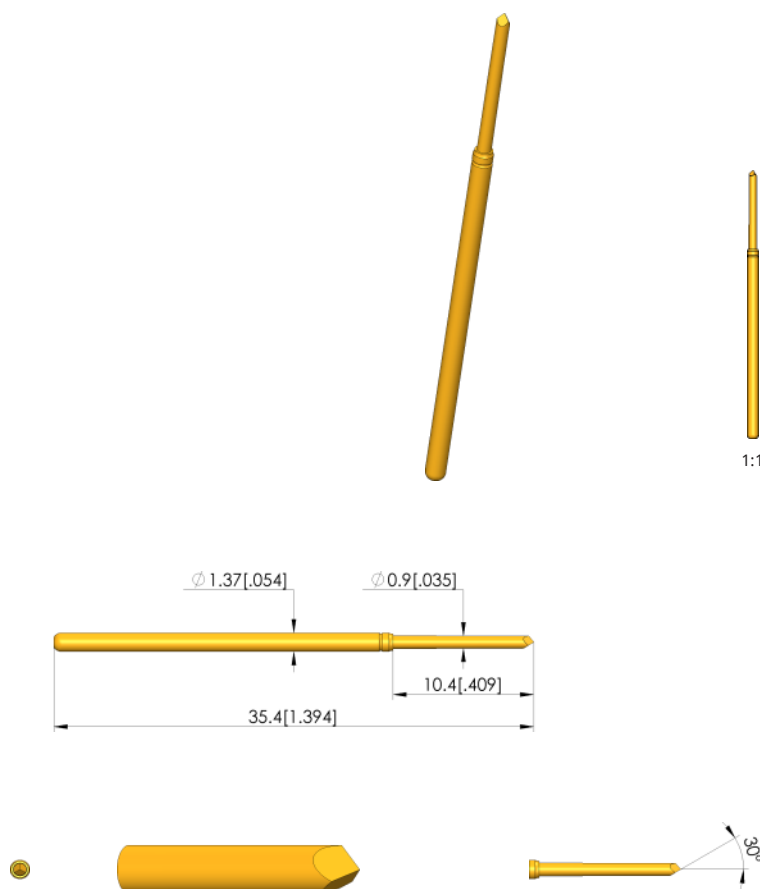
Current load capacity / rated current	5 A
Typical resistance (Ri)	<20 mOhm

Mechanical data

Total length	35.4 mm [1.39 in]
Barrel diameter	1.37 mm [.053 in]
Maximum stroke	6.35 mm [.25 in]
Spring pre-load	0.35 N [1.25 ozf]
Collar height	00
Spring force at working stroke	1 N [3.59 ozf]
Recommended working stroke	4.3 mm [.169 in]

Tip style data

Tip style	07 90° 3-edged chisel, self-cleaning
Tip diameter	0.9 mm [.035 in]
Tip style surface	A gold
Tip style material	3 CuBe



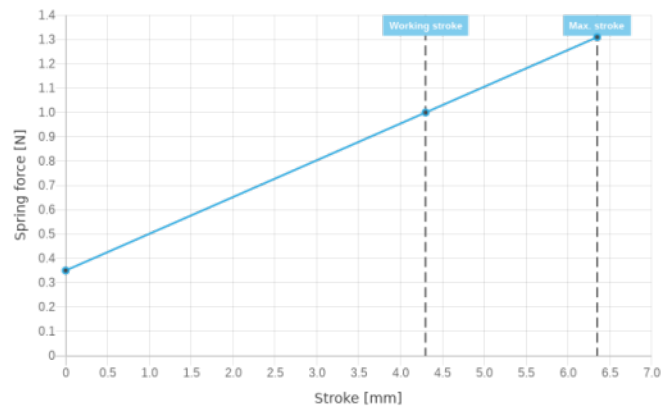
Spring-loaded test probe

GKS-100 307 090 A 1000 LP

Item GKS-100-1733



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. 09/23 EN

Learn more about
ICT/FCT Test probes

