

Test Probe

GKS-001 306 150 A 1500

Item GKS-001-0002

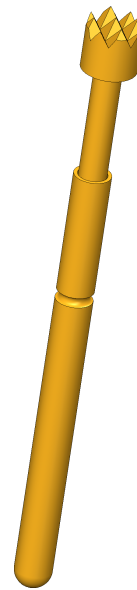


ingun[®]

Partner for Future Technology

- Robust, compact design for harsh ICT/FCT applications with limited space
- For optimum contact at the test points (e.g. pads, vias, and pins), various tip styles in different diameters and finishes, as well as various spring forces are available. spring forces.

INGUN SELECTION



1:1

Test Probe

GKS-001 306 150 A 1500

Item GKS-001-0002



GO TO PRODUCT

ingun[®]

Partner for Future Technology

General data

Product group	ICT / FCT (in-circuit test and function test)
Sub-product group	Short/robust GKS
Series	GKS-001
Grid	1.91 mm [75 mil]
Contacting from	Pin, Post, Flat contact
Magnetic	Yes
Installation type	Plug-in
Quick-exchange system	Yes
Adjustable installation height	No
Non-rotating	No
Compatible receptacle(s)	KS-001
Min. temperature	- 40 °C [- 104 °F]
Max. temperature	+ 80 °C [+ 176 °F]
RoHS-compliant	Yes

Electrical data

Current load capacity / rated current	4 A
Typical resistance (Ri)	<20 mOhm

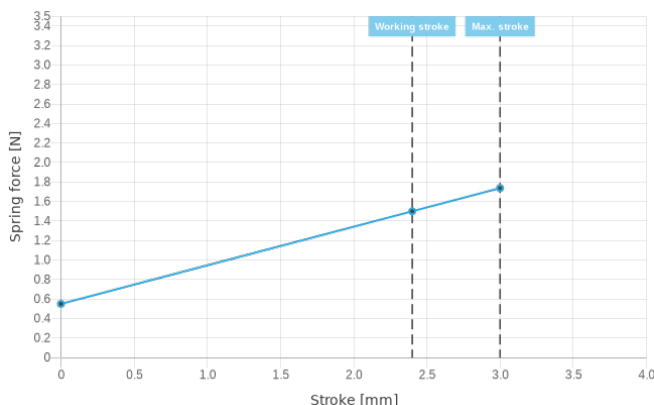
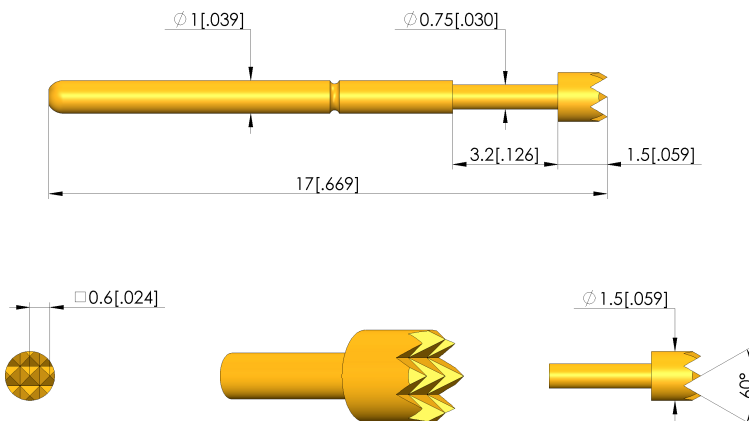
Mechanical data

Total length	17 mm [.669 in]
Barrel diameter	1 mm [.039 in]
Maximum stroke	3 mm [.118 in]
Spring pre-load	0.55 N [1.97 ozf]
Collar height	00
Spring force at working stroke	1.5 N [5.39 ozf]
Recommended working stroke	2.4 mm [.094 in]

Tip style data

Tip style	06 serrated
Tip diameter	1.5 mm [.059 in]
Tip style surface	A gold
Tip style material	3 CuBe

INGUN SELECTION



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. 11/22 EN

Weitere Informationen zum Thema
ICT/FCT Test probes

