

Spring-loaded test probe

GKS-075 288 120 A 0600

Item GKS-075-0432



GO TO PRODUCT

ingun[®]

Partner for Future Technology

- Well-established test probes for contacting PCBs
- For optimal contact to the test points (e.g. pads, vias, and pins), various tip styles with various diameters and finishes are available.
- Various spring forces available as well as versions with stainless steel springs suitable for high temperatures

General data

Product group	ICT / FCT (in-circuit test and function test)
Sub-product group	Standard stroke test probe
Series	GKS-075
Grid	1.91 mm [75 mil]
Contacting from	Pin, post
Magnetic	Yes
Installation type	Plug-in
Quick-exchange system	Yes
Adjustable installation height	No
Non-rotating	No
Compatible receptacle(s)	KS-075
Min. temperature	- 40 °C [- 104 °F]
Max. temperature	+ 80 °C [+ 176 °F]
RoHS-compliant	RoHS-3;6a

Electrical data

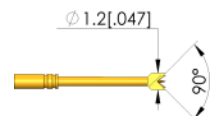
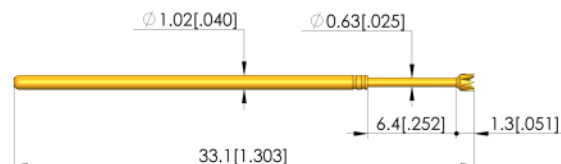
Current load capacity / rated current	3 A
Typical resistance (Ri)	<20 mOhm

Mechanical data

Total length	33.1 mm [1.30 in]
Barrel diameter	1.02 mm [.040 in]
Maximum stroke	6.35 mm [.25 in]
Spring pre-load	0.24 N [.863 ozf]
Collar height	00
Spring force at working stroke	0.6 N [2.15 ozf]
Recommended working stroke	4.3 mm [.169 in]

Tip style data

Tip style	88 8-point,crown, self-cleaning
Tip diameter	1.2 mm [.047 in]
Tip style surface	A gold
Tip style material	2 steel



Spring-loaded test probe

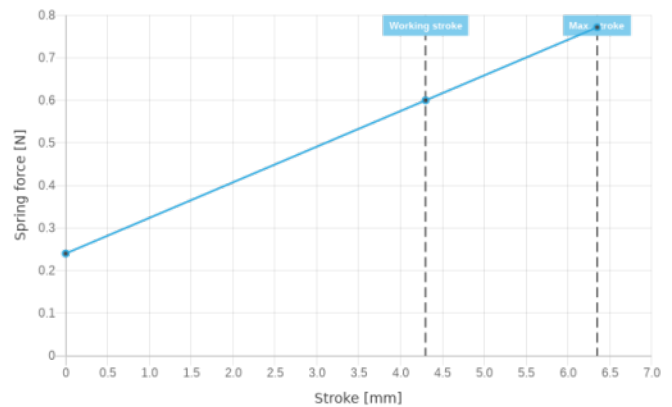
GKS-075 288 120 A 0600

Item GKS-075-0432



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. 08/23 EN

Learn more about
ICT/FCT Test probes



ICT/FCT TEST PROBES

ingun.com