

Test Probe GKS-135 288 150 A 3000

Item GKS-135-0120



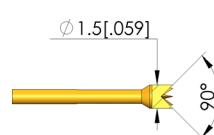
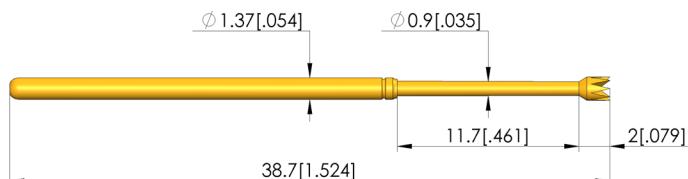
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- Long-stroke test probe for implementing combined ICT and FCT in a dual-stage fixture
- For optimum contact at the test points (e.g. pads, vias, and pins), various tip styles in different diameters and finishes, as well as various spring forces are available. spring forces.
- Used for setting the optimum stroke conditions in the test fixture, various installation heights can be achieved by combining test probes and receptacles

Note:

Receptacles in the series KS-100 are used for the GKS-135 test probes series.



General data

Product group: ICT / FCT (in-circuit test and function test)
Sub-product group: Long stroke GKS
Series: GKS-135
Grid: 2.54 mm [100 mil]
Contacting from: Post
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: 88 8-point,crown, self-cleaning
Tip diameter: 1.5 mm [.059 in]
Tip style surface: A gold
Tip style material: 2 steel

Electrical data

Current load capacity / rated current: 3 A
Typical resistance (R_i): 30 mOhm

Mechanical data

Total length: 38.7 mm [1.52 in]
Barrel diameter: 1.37 mm [.053 in]
Maximum stroke: 11.5 mm [.452 in]
Spring pre-load: 0.37 N [1.33 ozf]
Collar height: 00
Spring force at working stroke: 3 N [10.7 ozf]
Recommended working stroke: 9.3 mm [.366 in]

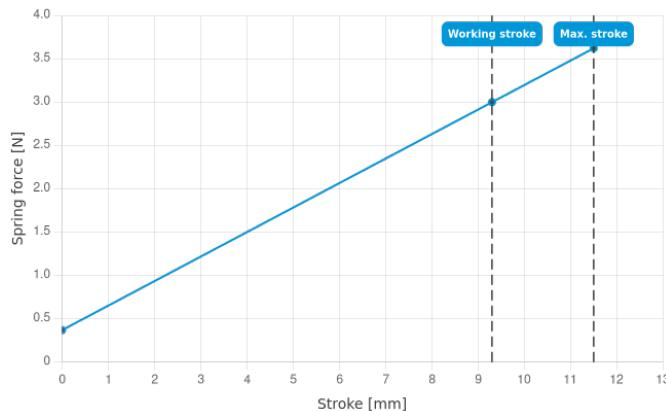
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INGUN Prüfmittelbau GmbH

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.
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ICT/FCT Test probes



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