

Spring-loaded test probe GKS-112 306 180 R 0804

Item GKS-112-1616

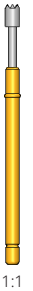
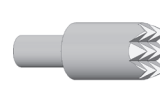


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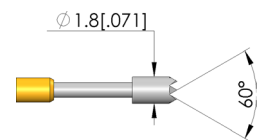
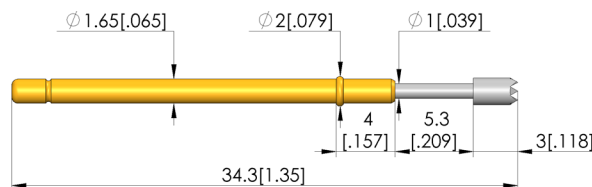
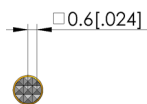
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- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture:
The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Stainless steel versions for temperatures from -100 °C up to +200 °C available



1:1



General data

Product group:
Sub-product group:
Series:
Grid:
Contacting from:
Magnetic:
Installation type:
Quick-exchange system:
Adjustable installation height:
Non-rotating:
Compatible receptacle(s):
Min. temperature:
Max. temperature:
RoHS-compliant:

ICT / FCT (in-circuit test and function test)
Metric standard
GKS-112
2.54 mm [100 mil]
Pin, Post, Flat contact
Yes
Plug-in
Yes
No
KS-112
- 40 °C [- 104 °F]
+ 80 °C [+ 176 °F]
RoHS-3;6c

Electrical data

Current load capacity / rated current:
Typical resistance (Ri):

5 A
<20 mOhm

Mechanical data

Total length:
Barrel diameter:
Maximum stroke:
Spring pre-load:
Collar height:
Spring force at working stroke:
Recommended working stroke:

34.3 mm [1.35 in]
1.66 mm [0.065 in]
5.3 mm [0.208 in]
0.27 N [0.971 ozf]
04
0.8 N [2.87 ozf]
4 mm [0.157 in]

Tip style data

Tip style:
Tip diameter:
Tip style surface:
Tip style material:

06 serrated
1.8 mm [0.070 in]
R rhodium
3 CuBe

Spring-loaded test probe

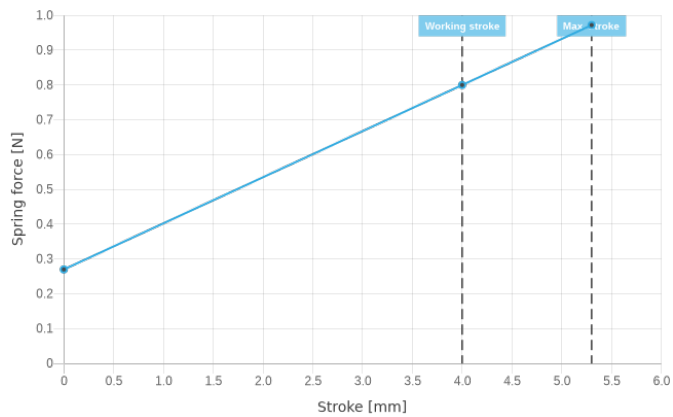
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INGUN Prüfmittelbau GmbH

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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