

Spring-loaded test probe GKS-112 306 180 R 3006 C

Item GKS-112-1819

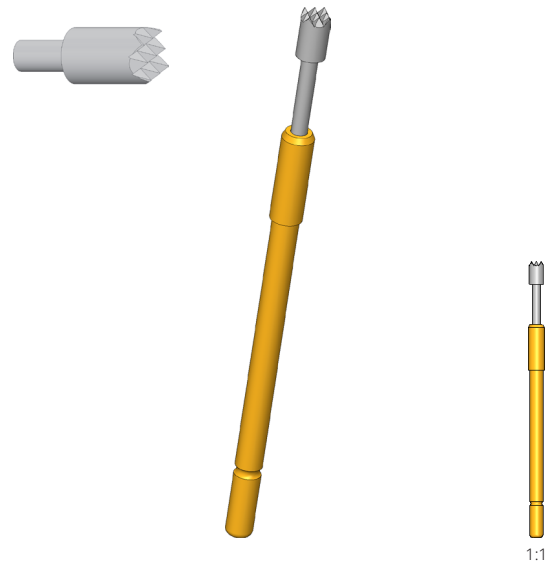


GO TO PRODUCT

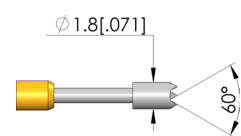
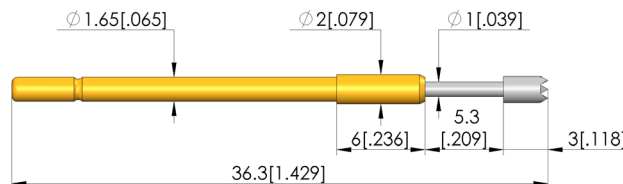
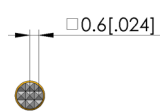
ingun[®]

Partner for Future Technology

- 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
- 100 °C [- 212 °F]
+ 200 °C [+ 392 °F]
RoHS-3;6c

Electrical data

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

8 A
<100 mOhm

Mechanical data

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

36.3 mm [1.42 in]
1.66 mm [0.065 in]
5.3 mm [0.208 in]
0.9 N [3.23 ozf]
06
3 N [10.7 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

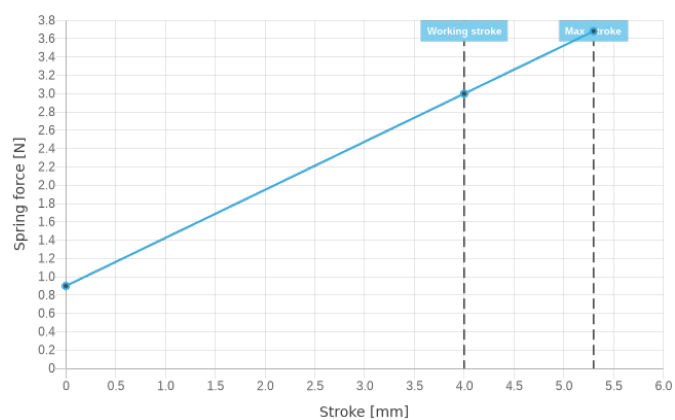
GKS-112 306 180 R 3006 C

Item GKS-112-1819



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. 03/24_GB

Learn more about
ICT/FCT Test probes



[ingun.com](https://www.ingun.com)

ICT/FCT TEST PROBES