

Spring-loaded test probe GKS-113 319 300 A 2205

Item GKS-113-1372

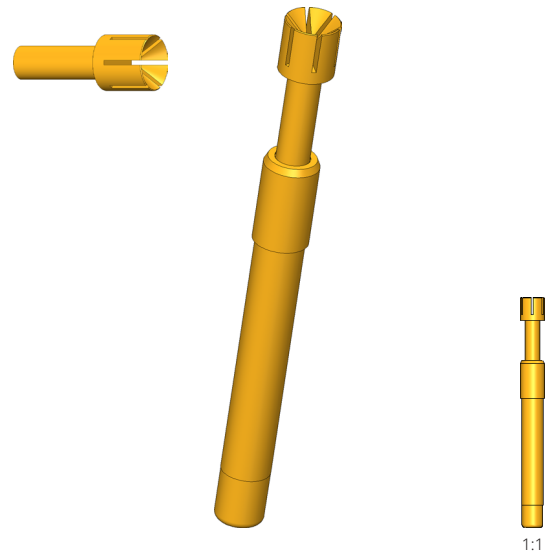


GO TO PRODUCT

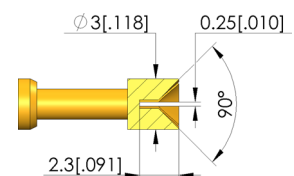
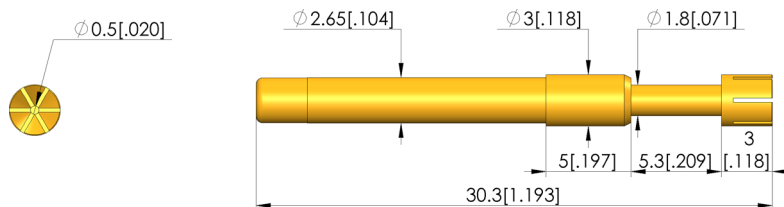
ingun[®]

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-113
4 mm [157 mil]
Pin, posts
Yes
Plug-in
Yes
No
No
KS-113, KS-113 23
- 40 °C [- 104 °F]
+ 80 °C [+ 176 °F]
RoHS-3;6c

Electrical data

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

8 A
<30 mOhm

Mechanical data

Total length: 30.3 mm [1.19 in]
Barrel diameter: 2.65 mm [.104 in]
Maximum stroke: 5.3 mm [.208 in]
Spring pre-load: 0.75 N [2.69 ozf]
Collar height: 05
Spring force at working stroke: 2.25 N [8.09 ozf]
Recommended working stroke: 4 mm [.157 in]

Tip style data

Tip style: 19 90° inverse cone, slotted, self cleaning
Tip diameter: 3 mm [.118 in]
Tip style surface: A gold
Tip style material: 3 CuBe

ICT/FCT TEST PROBES

Spring-loaded test probe

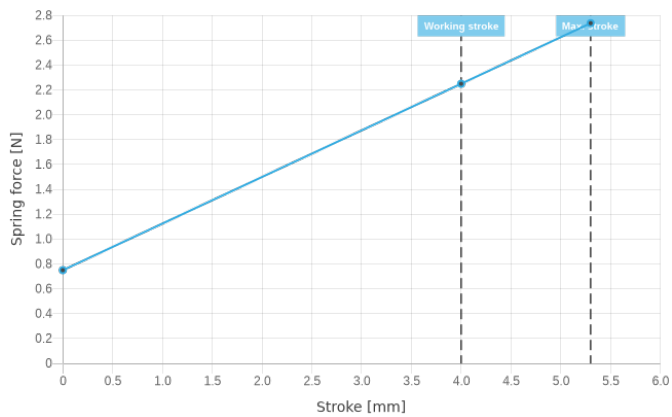
GKS-113 319 300 A 2205

Item GKS-113-1372



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. 04/24_GB

Learn more about
ICT/FCT Test probes



ICT/FCT TEST PROBES

ingun.com