

# Test Probe

## GKS-001 302 150 A 1000

Item GKS-001-0004

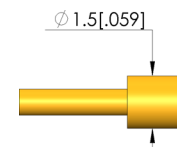
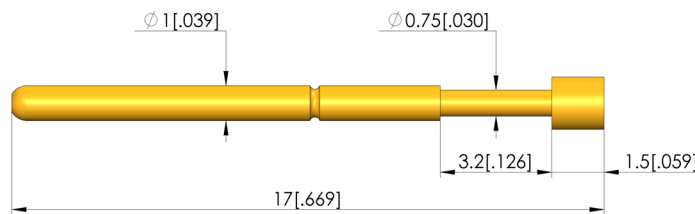
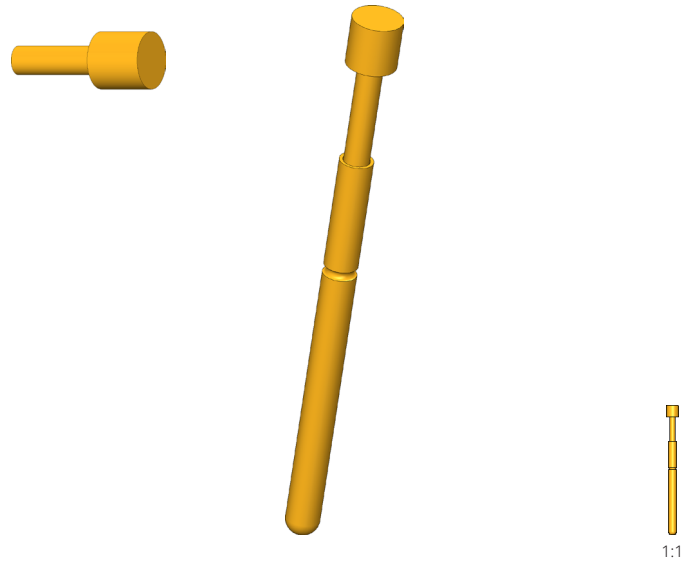


GO TO PRODUCT

**ingun**<sup>®</sup>

Partner for Future Technology

- Robust, compact design for harsh ICT/FCT applications with limited space
- 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.



### General data

Product group:	ICT / FCT (in-circuit test and function test)
Sub-product group:	Short/robust GKS
Series:	GKS-001
Grid:	1.91 mm [75.1 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-001
Min. temperature:	-40 °C [-40 °F]
Max. temperature:	80 °C [176 °F]
RoHS-compliant:	Yes

### Tip style data

Tip style:	02 flat
Tip diameter:	1.5 mm [.059 in]
Tip style surface:	A gold
Tip style material:	3 CuBe

### Electrical data

Current load capacity / rated current:	4 A
Typical resistance (Ri):	20 mOhm

### Mechanical data

Total length:	17 mm [.669 in]
Barrel diameter:	1 mm [.039 in]
Maximum stroke:	3 mm [.118 in]
Spring pre-load:	0.33 N [1.18 ozf]
Collar height:	00
Spring force at working stroke:	1 N [3.59 ozf]
Recommended working stroke:	2.4 mm [.094 in]

# Test Probe

## GKS-001 302 150 A 1000

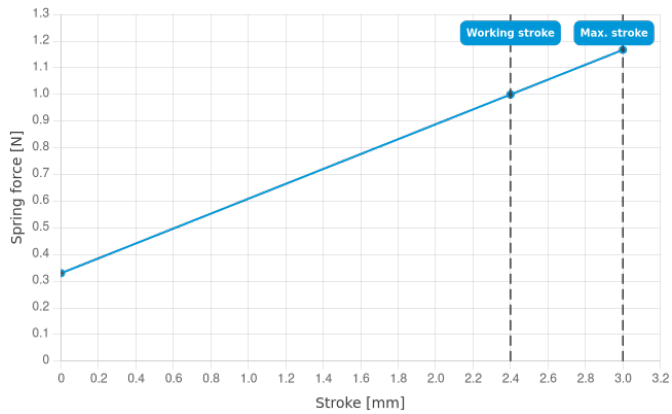
Item GKS-001-0004



GO TO PRODUCT

# 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. 07/26\_GB

Learn more about  
ICT/FCT Test probes



ingun.com

ICT/FCT TEST PROBES