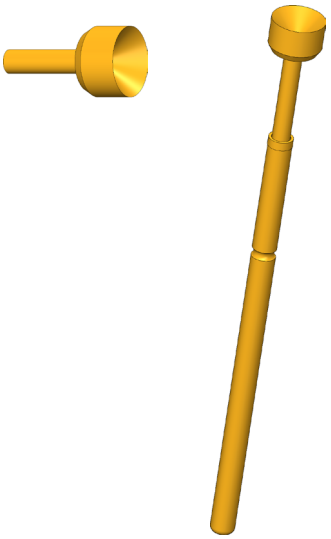
# Spring-loaded test probe

## GKS-069 303 152 A 1000

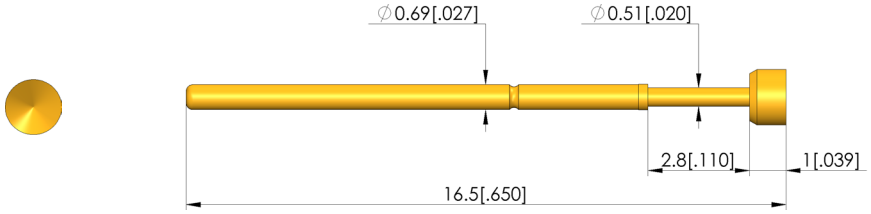
Item GKS-069-0036

GO TO PRODUCT

ingun®
Partner for Future Technology



1:1




### General data

| | |
|---|---|
| Product group: | ICT / FCT (in-circuit test and function test |
| Sub-product group: | Fine-pitch |
| Series: | GKS-069 |
| Grid: | 1.91 mm [75 mil] |
| Contacting from: | Pin, posts |
| Magnetic: | Yes |
| Installation type: | Plug-in |
| Quick-exchange system: | Yes |
| Adjustable installation height: | No |
| Non-rotating: | No |
| Compatible receptacle(s): | KS-069 |
| Min. temperature: | - 40 °C [- 104 °F] |
| Max. temperature: | + 80 °C [+ 176 °F] |
| RoHS-compliant: | RoHS-3;6c |

### Electrical data

| | |
|---|---|
| Current load capacity / rated current: | 3 A |
| Typical resistance (Ri): | <20 mOhm |

### Mechanical data

| | |
|---|---|
| Total length: | 16.5 mm [.649 in] |
| Barrel diameter: | 0.69 mm [.027 in] |
| Maximum stroke: | 2.8 mm [.110 in] |
| Spring pre-load: | 0.29 N [1.04 ozf] |
| Collar height: | 00 |
| Spring force at working stroke: | 1 N [3.59 ozf] |
| Recommended working stroke: | 2.2 mm [.086 in] |

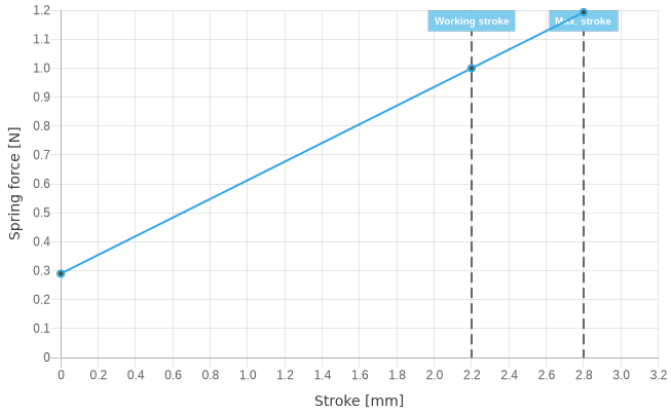
### Tip style data

| | |
|---|---|
| Tip style: | 03 inverse cone |
| Tip diameter: | 1.52 mm [.059 in] |
| Tip style surface: | A gold |
| Tip style material: | 3 CuBe |

# Spring-loaded test probe
## GKS-069 303 152 A 1000
Item GKS-069-0036

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. 01/25_GB