Test Probe

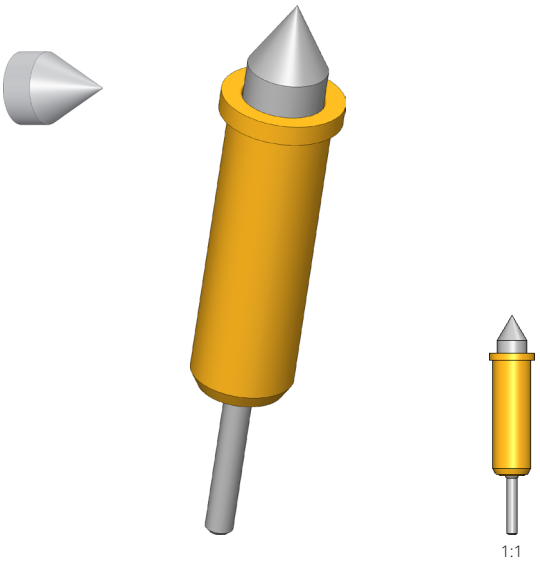
# GKS-364 201 400 N 3001

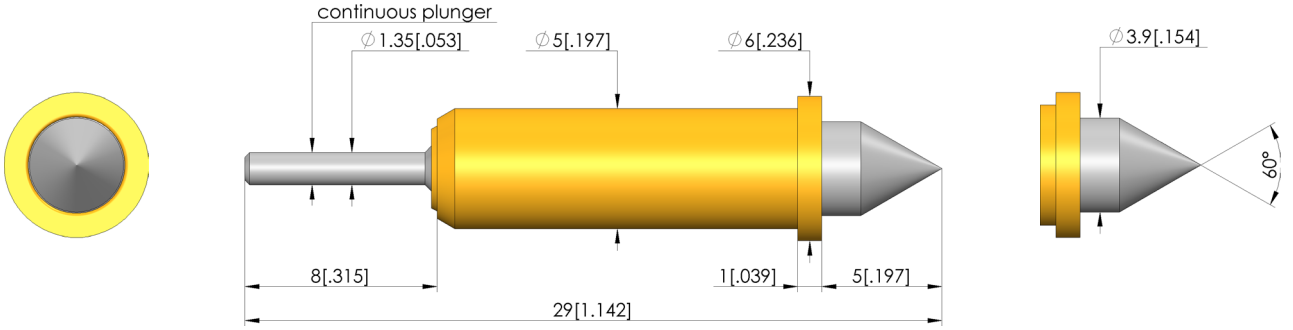
Item GKS-364-0003

GO TO PRODUCT

ingun®
Partner for Future Technology

- Robust test probes with continuous plunger for applications with unwanted side and axial forces
- For use in applications with limited space




## General data

| | |
|---|---|
| Product group: | Assorted test probes |
| Sub-product group: | Short stroke GKS / charge and transfer GKS |
| Series: | GKS-364 |
| Grid: | 6.5 mm [255 mil] |
| Contacting from: | Pad |
| Magnetic: | Yes |
| Installation type: | Plug-in |
| Quick-exchange system: | No |
| Type of test probe connection: | Plug |
| Adjustable installation height: | No |
| Non-rotating: | No |
| Continuous plunger: | ø1,3 x 8,0 |
| Compatible connector(s): | SE-503 |
| Compatible receptacle(s): | KS-364 |
| Min. temperature: | - 100 °C [- 212 °F] |
| Max. temperature: | + 200 °C [+ 392 °F] |
| RoHS-compliant: | RoHS-3;6a;6c |

## Electrical data

| | |
|---|---|
| Current load capacity / rated current: | 8 A |
| Current rating, connection on plunger: | 20 A |
| Typical resistance (Ri): | <30 mOhm |
| Typical resistance (Ri), connection on plunger: | <10 mOhm |

## Mechanical data

| | |
|---|---|
| Total length: | 29 mm [1.14 in] |
| Barrel diameter: | 5 mm [.196 in] |
| Maximum stroke: | 5 mm [.196 in] |
| Spring pre-load: | 1 N [3.59 ozf] |
| Collar height: | 01 |
| Spring force at working stroke: | 3 N [10.7 ozf] |
| Recommended working stroke: | 4 mm [.157 in] |

## Tip style data

| | |
|---|---|
| Tip style: | 01 30° needle tip, self-cleaning |
| Tip diameter: | 4 mm [.157 in] |
| Tip style surface: | N nickel |
| Tip style material: | 2 steel |

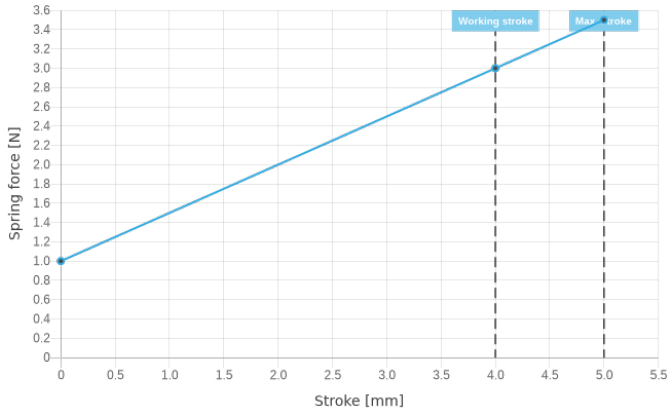
Test Probe

# GKS-364 201 400 N 3001

Item GKS-364-0003

GO TO PRODUCT

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

Learn more about
**Test probes**

Prices and delivery times on request.
Technical changes reserved. 01/25_GB



ingun.com