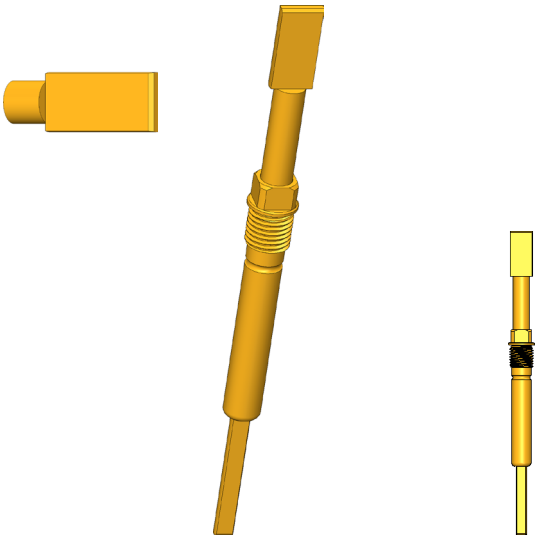
# Spring-loaded test probe

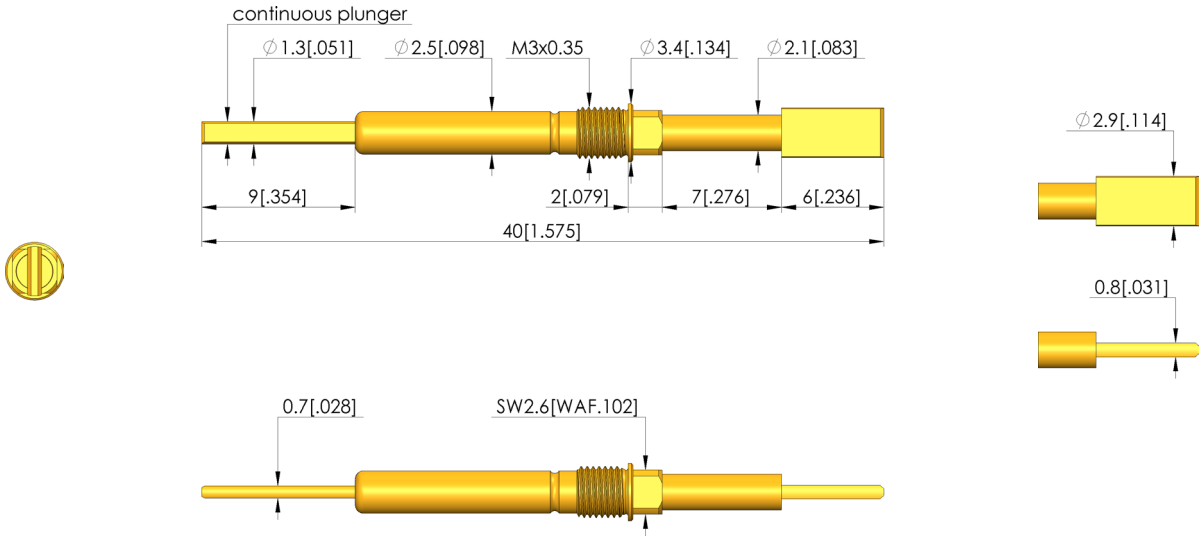
## GKS-747 329 298 A 1502 M

Item GKS-747-0001

GO TO PRODUCT

ingun®
Partner for Future Technology




### General data

| | |
|---|---|
| Product group: | Screw-in test probe |
| Sub-product group: | Non-rotating test probes |
| Series: | GKS-747 M screw-in |
| Grid: | 4.5 mm [177 mil] |
| Contacting from: | Female connector |
| Magnetic: | Yes |
| Installation type: | Screw-in |
| Quick-exchange system: | Yes |
| Adjustable installation height: | No |
| Non-rotating: | Yes |
| Continuous plunger: | ø1,3 x 0,7 x 9,0 |
| Screw-in torque: | 10 - 20 cNm [.885 - 1.77 lbf·in] |
| Compatible receptacle(s): | KS-747 M |
| Min. temperature: | - 40 °C [- 104 °F] |
| Max. temperature: | + 80 °C [+ 176 °F] |
| RoHS-compliant: | RoHS-3;6c |

### Electrical data

| | |
|---|---|
| Current load capacity / rated current: | 8 A |
| Typical resistance (Ri): | <30 mOhm |

### Mechanical data

| | |
|---|---|
| Total length: | 40 mm [1.57 in] |
| Barrel diameter: | 2.5 mm [.098 in] |
| Maximum stroke: | 5 mm [.196 in] |
| Spring pre-load: | 0.72 N [2.58 ozf] |
| Collar height: | 02 |
| Spring force at working stroke: | 1.5 N [5.39 ozf] |
| Recommended working stroke: | 4 mm [.157 in] |

### Tip style data

| | |
|---|---|
| Tip style: | 29 spade, flat with flat head |
| Tip diameter: | 2.9 mm [.114 in] |
| Tip style surface: | A gold |
| Tip style material: | 3 CuBe |
| Spade width: | 0.8 mm [.031 in] |
| Spade length: | 6 mm [.236 in] |

SCREW-IN TEST PROBE

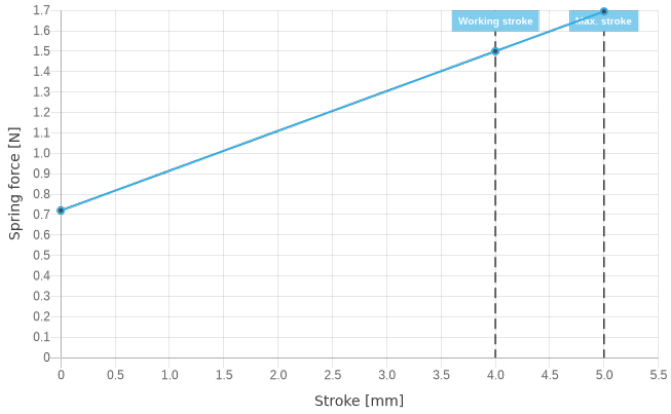
# Spring-loaded test probe

## GKS-747 329 298 A 1502 M

Item GKS-747-0001

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

Learn more about
**Screw-in test probe**

SCREW-IN TEST PROBE

Prices and delivery times on request.
Technical changes reserved. 02/25_GB



ingun.com