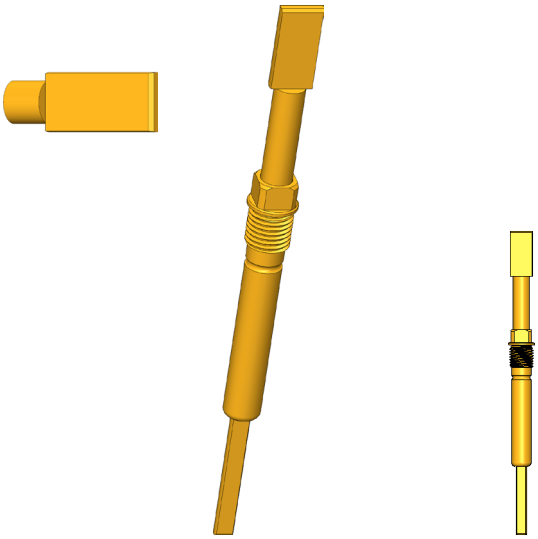
Spring-loaded test probe

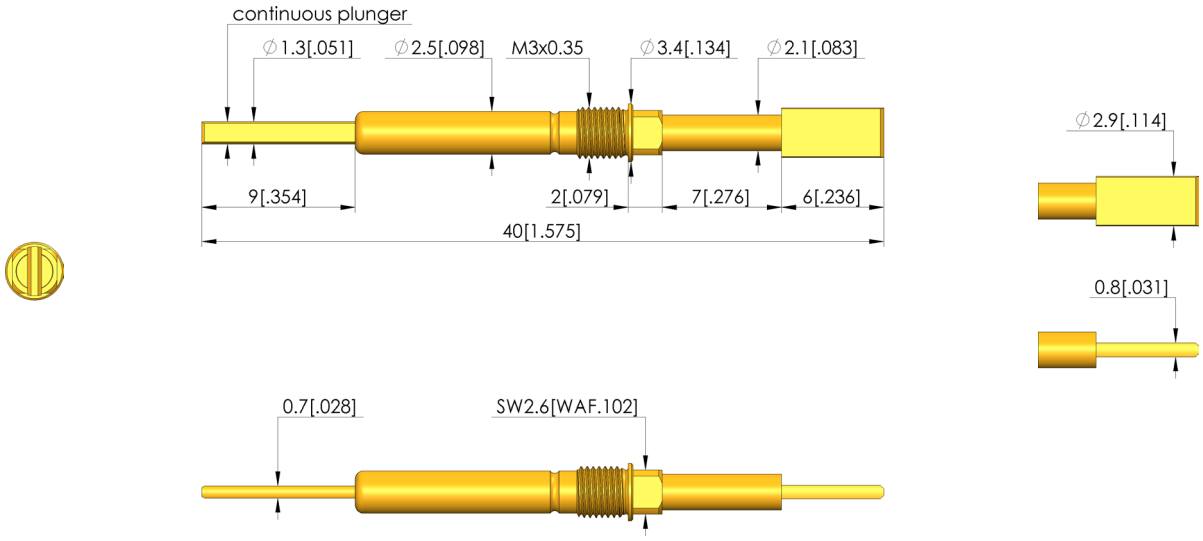
GKS-747 329 298 A 3002 M

Item GKS-747-0005

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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:	1.61 N [5.79 ozf]
Collar height:	02
Spring force at working stroke:	3 N [10.7 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

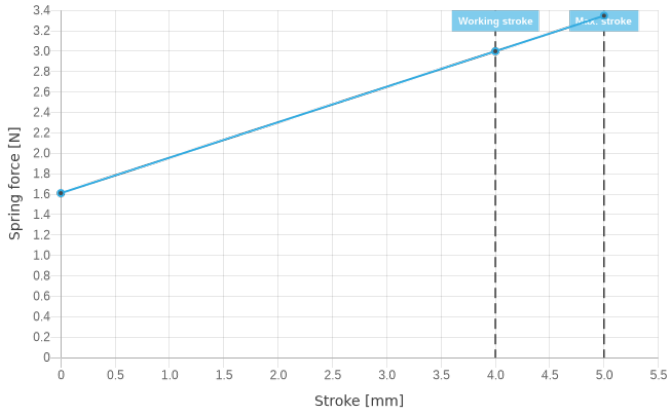
Spring-loaded test probe

GKS-747 329 298 A 3002 M

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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.
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