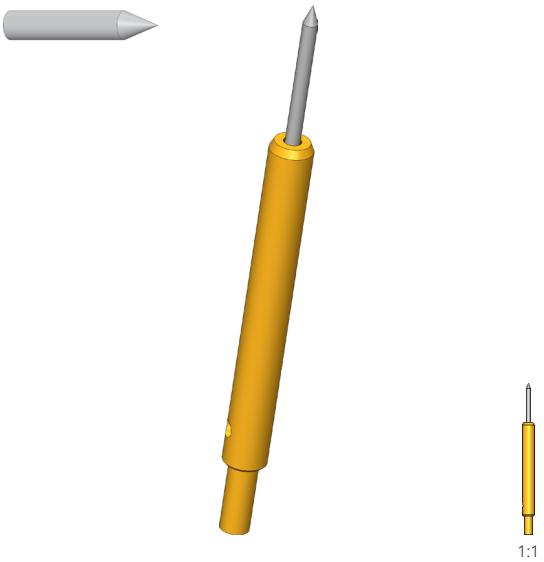
Spring-loaded test probe

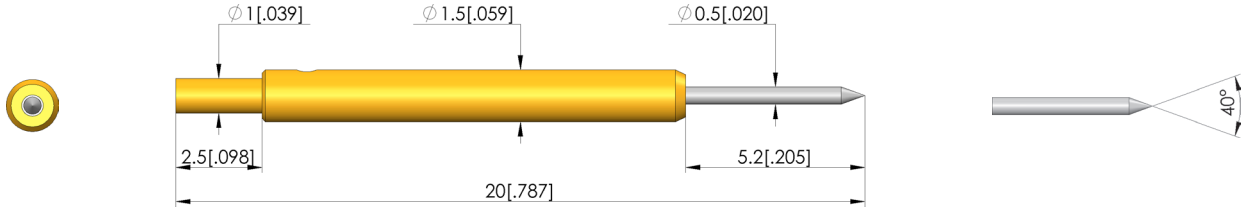
GKS-941 301 050 R 1700 L

Item GKS-941-0020

GO TO PRODUCT

ingun®
Partner for Future Technology





General data

Product group:	Assorted test probes
Sub-product group:	Solderable test probe
Series:	GKS-941 L pin-ø 1,0
Grid:	1.91 mm [75 mil]
Contacting from:	Pad
Magnetic:	Yes
Installation type:	Solderable
Quick-exchange system:	No
Type of test probe connection:	Solder connection
Adjustable installation height:	No
Non-rotating:	No
Min. temperature:	- 40 °C [- 104 °F]
Max. temperature:	+ 80 °C [+ 176 °F]
RoHS-compliant:	RoHS-3;6c

Electrical data

Current load capacity / rated current:	5 A
Typical resistance (Ri):	<100 mOhm

Mechanical data

Total length:	20 mm [.787 in]
Barrel diameter:	1.5 mm [.059 in]
Maximum stroke:	4 mm [.157 in]
Spring pre-load:	0.49 N [1.76 ozf]
Collar height:	00
Spring force at working stroke:	1.7 N [6.11 ozf]
Recommended working stroke:	3.2 mm [.125 in]

Tip style data

Tip style:	01 30° needle tip, self-cleaning
Tip diameter:	0.5 mm [.019 in]
Tip style surface:	R rhodium
Tip style material:	3 CuBe

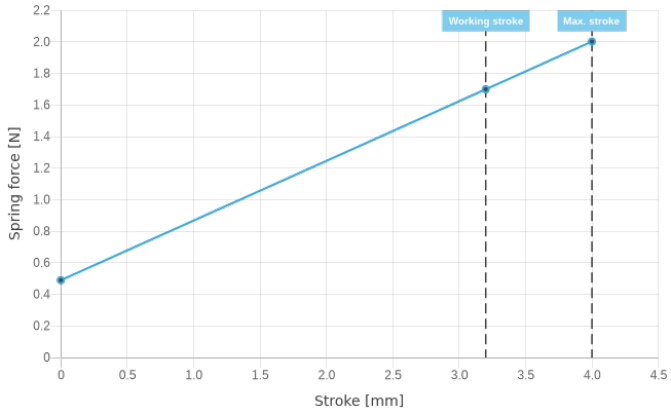
Spring-loaded test probe

GKS-941 301 050 R 1700 L

Item GKS-941-0020

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. 02/25_GB

ingun.com