

Spring-loaded test probe GKS-746 305 064 A 1502 M

Item GKS-746-0007



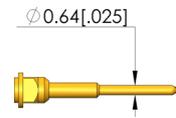
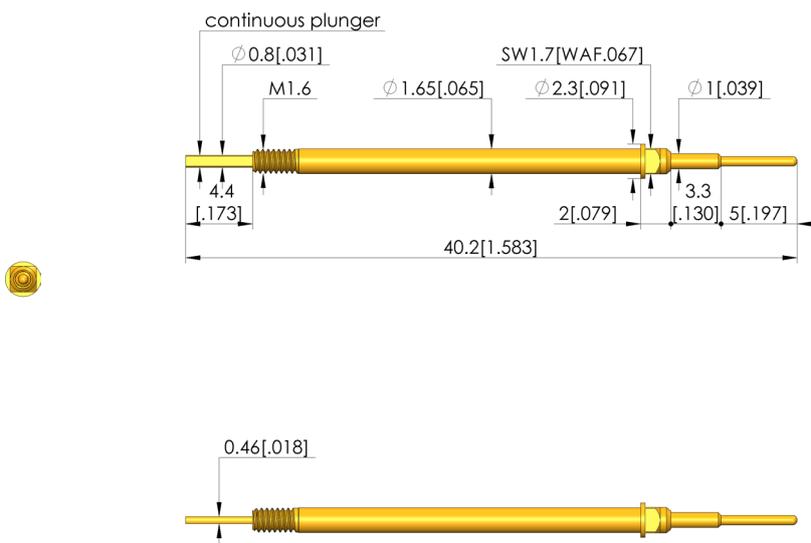
GO TO PRODUCT

ingun®

Partner for Future Technology



1:1



Spring-loaded test probe

GKS-746 305 064 A 1502 M

Item GKS-746-0007



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-746 M screw-in
Grid:	2.54 mm [100 mil]
Contacting from:	Pad, Female connector
Magnetic:	Yes
Installation type:	Screw-in
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	Yes
Continuous plunger:	∅0,8 x 0,46 x 4,4
Screw-in torque:	3 - 5 cNm [.265 - .442 lbf-in]
Compatible receptacle(s):	KS-746 M
Min. temperature:	- 40 °C [- 104 °F]
Max. temperature:	+ 80 °C [+ 176 °F]
RoHS-compliant:	RoHS-3;6c

Electrical data

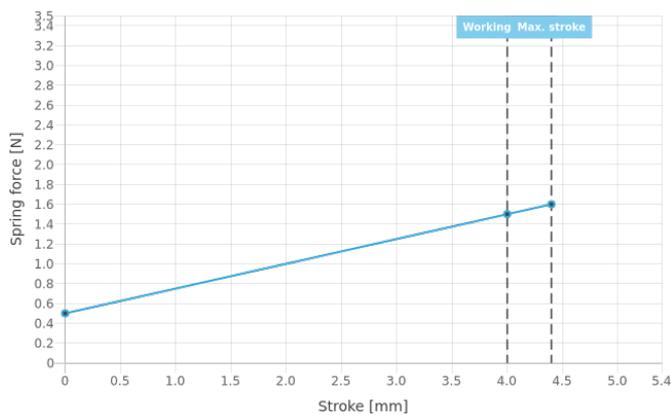
Current load capacity / rated current:	5 A
Typical resistance (Ri):	<30 mOhm

Mechanical data

Total length:	40.2 mm [1.58 in]
Barrel diameter:	1.65 mm [.064 in]
Maximum stroke:	4.4 mm [.173 in]
Spring pre-load:	0.5 N [1.79 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:	05 bullet-nosed (full radius)
Tip diameter:	0.64 mm [.025 in]
Tip style surface:	A gold
Tip style material:	3 CuBe
Step probe tip height:	5 mm [.196 in]



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. 04/24_GB

Learn more about
Screw-in test probe



ingun.com