

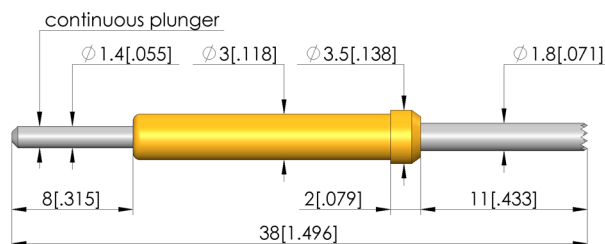
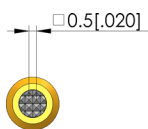


GO TO PRODUCT

- Robust test probes with distinctive collar (stop) on the barrel
- Version with continuous plunger



1:1



60°

General data

Product group:	ICT / FCT (in-circuit test and function test)
Sub-product group:	Metric standard
Series:	GKS-503
Grid:	4 mm [157 mil]
Contacting from:	Post
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:	ø1,4 x 8,0
Compatible connector(s):	SE-503
Compatible receptacle(s):	KS-103 23
Min. temperature:	-40 °C [-40 °F]
Max. temperature:	80 °C [176 °F]
RoHS-compliant:	Yes

Tip style data

Tip style:	06 serrated
Tip diameter:	1.8 mm [.07 in]
Tip style surface:	R rhodium
Tip style material:	2 steel

Electrical data

Current load capacity / rated current:	5 A
Current rating, connection on plunger:	12 A
Typical resistance (Ri):	30 mOhm
Typical resistance (Ri), connection on plunger:	10 mOhm

Mechanical data

Total length:	38 mm [1.49 in]
Barrel diameter:	3 mm [.118 in]
Maximum stroke:	7 mm [.275 in]
Spring pre-load:	0.75 N [2.69 ozf]
Collar height:	2
Spring force at working stroke:	3 N [10.7 ozf]
Recommended working stroke:	5.6 mm [.22 in]

Test Probe

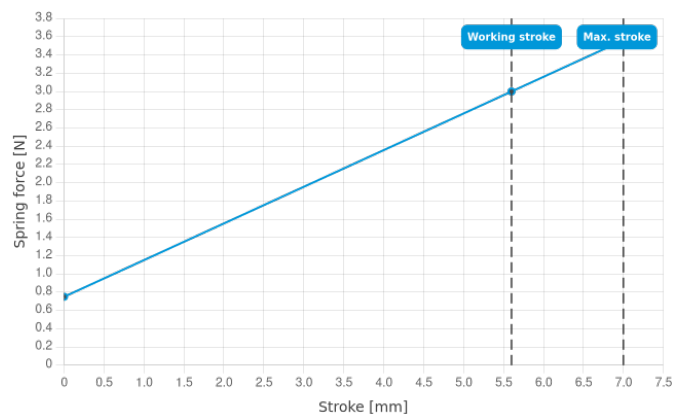
GKS-503 206 180 R 3002

Item GKS-503-0010



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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



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