Spring-loaded test probe

GKS-103 206 900 A 3002

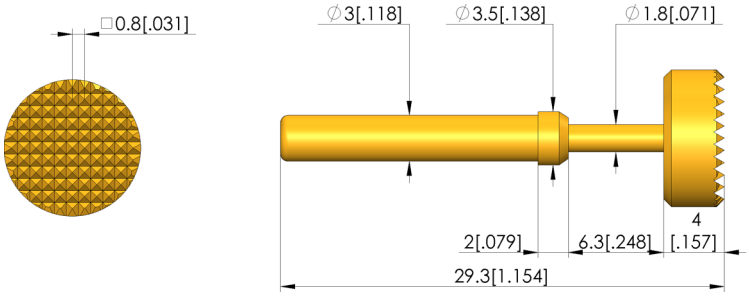
Item GKS-103-0107

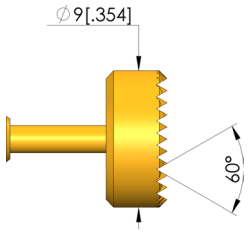
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- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture: The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Stainless steel versions for temperatures from -100 °C up to +200 °C available







General data

Product group:	ICT / FCT (in-circuit test and function test
Sub-product group:	Metric standard
Series:	GKS-103
Grid:	10 mm [393 mil]
Contacting from:	Pin, Post, Flat contact
Magnetic:	Yes
Installation type:	Plug-in
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	No
Compatible receptacle(s):	KS-103, KS-103 23
Min. temperature:	- 40 °C [- 104 °F]
Max. temperature:	+ 80 °C [+ 176 °F]
RoHS-compliant:	RoHS-3;6a;6c

Electrical data

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

Mechanical data

Total length:	29.3 mm [1.15 in]
Barrel diameter:	3 mm [.118 in]
Maximum stroke:	6 mm [.236 in]
Spring pre-load:	1.22 N [4.38 ozf]
Collar height:	02
Spring force at working stroke:	3 N [10.7 ozf]
Recommended working stroke:	4.8 mm [.188 in]

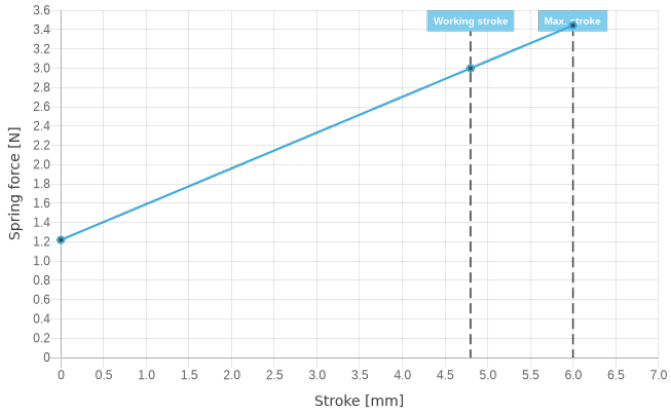
Tip style data

Tip style:	06 serrated
Tip diameter:	9 mm [.354 in]
Tip style surface:	A gold
Tip style material:	2 steel

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