Spring-loaded test probe

GKS-113 306 400 R 1005

Item GKS-113-0261

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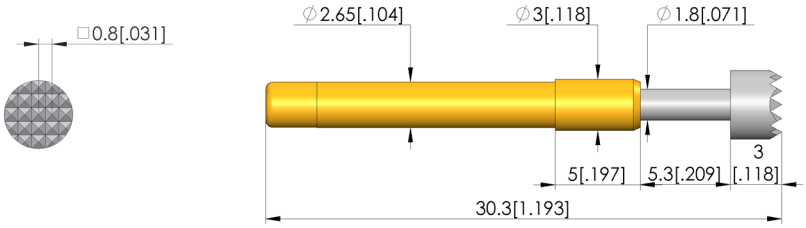
Partner for Future Technology

- 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-113
Grid:	4.5 mm [177 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-113, KS-113 23
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:	30.3 mm [1.19 in]
Barrel diameter:	2.65 mm [.104 in]
Maximum stroke:	5.3 mm [.208 in]
Spring pre-load:	0.33 N [1.18 ozf]
Collar height:	05
Spring force at working stroke:	1 N [3.59 ozf]
Recommended working stroke:	4 mm [.157 in]

Tip style data

Tip style:	06 serrated
Tip diameter:	4 mm [.157 in]
Tip style surface:	R rhodium
Tip style material:	3 CuBe

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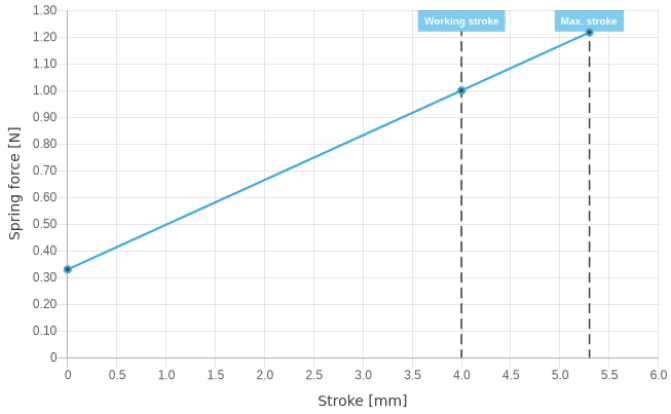

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