Test Probe

GKS-422 233 130 N 3008

Item GKS-422-0233

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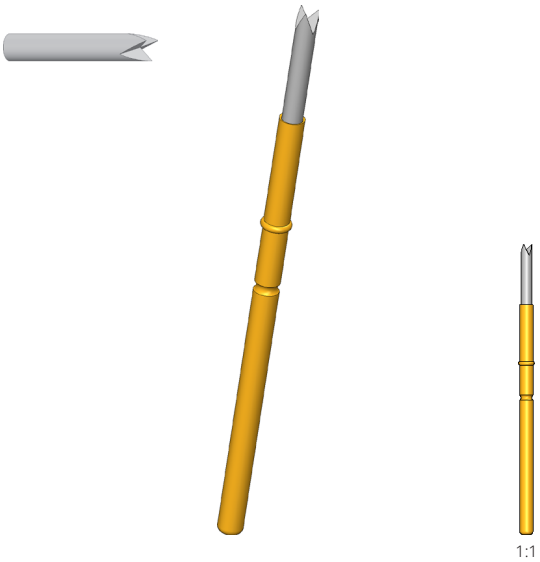
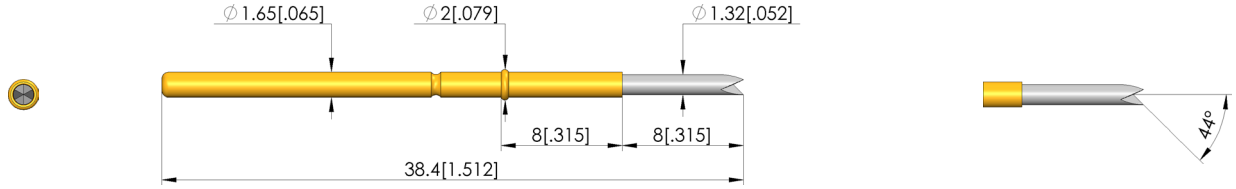
- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture: The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Version with central beading ensure low wobble for contacting small test points
- 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-422
Grid:	2.54 mm [100 mil]
Contacting from:	Pad, pin
Magnetic:	Yes
Installation type:	Plug-in
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	No
Compatible receptacle(s):	KS-112
Min. temperature:	- 40 °C [- 104 °F]
Max. temperature:	+ 80 °C [+ 176 °F]
RoHS-compliant:	RoHS-3;6a

Electrical data

Current load capacity / rated current:	5 A
Typical resistance (Ri):	<20 mOhm

Mechanical data

Total length:	38.4 mm [1.51 in]
Barrel diameter:	1.66 mm [.065 in]
Maximum stroke:	8 mm [.314 in]
Spring pre-load:	1.65 N [5.93 ozf]
Collar height:	08
Spring force at working stroke:	3 N [10.7 ozf]
Recommended working stroke:	6.4 mm [.251 in]

Tip style data

Tip style:	33 3-point crown, self-cleaning
Tip diameter:	1.3 mm [.051 in]
Tip style surface:	N nickel
Tip style material:	2 steel

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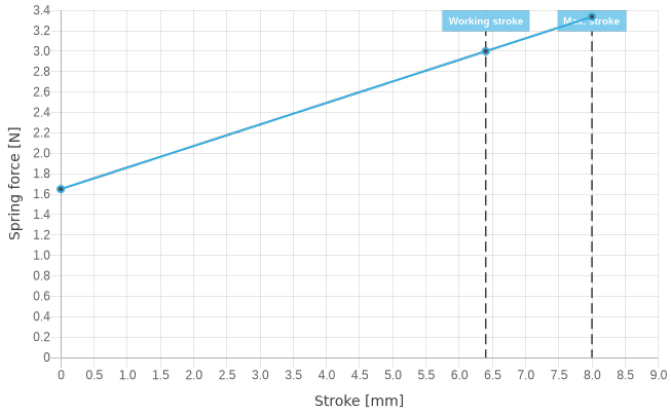

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