Spring-loaded test probe

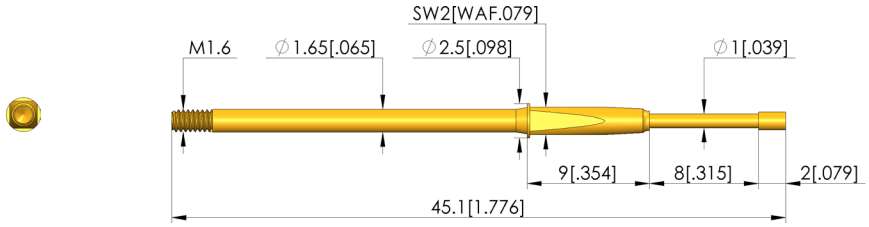
GKS-112 303 130 A 3010 MDL

Item GKS-112-2751

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General data

Product group:	ICT / FCT (in-circuit test and function test
Sub-product group:	Flying probe
Series:	GKS-112 MDL screw-in
Grid:	3 mm [118 mil]
Contacting from:	Pin, posts
DUT / contact:	Flying Probe Scorpio
Installation type:	Screw-in
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	No
Screw-in torque:	3 - 5 cNm [.265 - .442 lbf·in]
Compatible receptacle(s):	KS-112 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:	8 A
Typical resistance (Ri):	<20 mOhm

Mechanical data

Total length:	45.1 mm [1.77 in]
Barrel diameter:	1.65 mm [.064 in]
Maximum stroke:	8 mm [.314 in]
Spring pre-load:	1 N [3.59 ozf]
Collar height:	10
Spring force at working stroke:	3 N [10.7 ozf]
Recommended working stroke:	4 mm [.157 in]

Tip style data

Tip style:	03 inverse cone
Tip diameter:	1.3 mm [.051 in]
Tip style surface:	A gold
Tip style material:	3 CuBe

SCREW-IN TEST PROBE

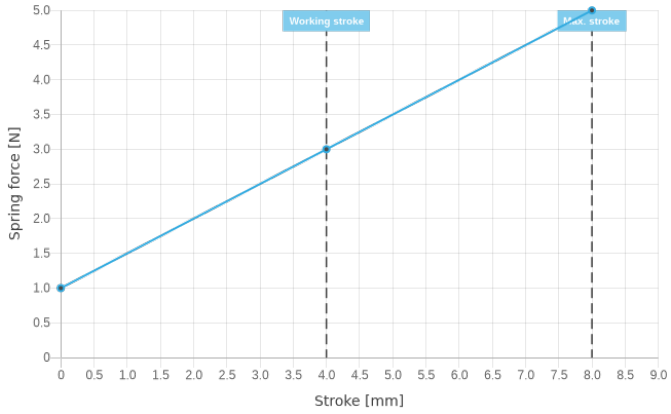
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SCREW-IN TEST PROBE

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Learn more about
Screw-in test probe

Prices and delivery times on request.
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