Spring-loaded rotating test probe

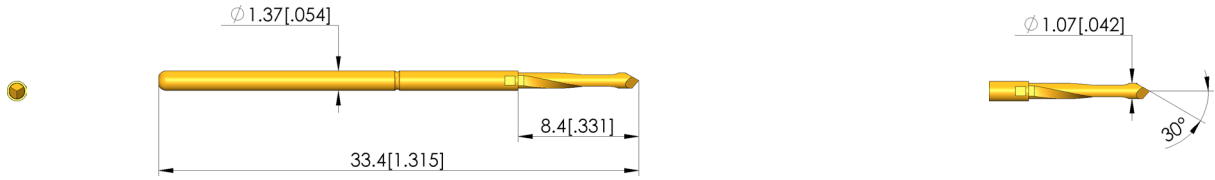
DKS-100 307 100 G 3000

Item DKS-100-0008

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General data

Product group:	ICT / FCT (in-circuit test and function test
Sub-product group:	Rotating test probes
Series:	DKS-100
Grid:	2.54 mm [100 mil]
Contacting from:	Pad, via
Magnetic:	Yes
Installation type:	Plug-in
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	No
Compatible receptacle(s):	KS-100
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:	33.4 mm [1.31 in]
Barrel diameter:	1.37 mm [.053 in]
Maximum stroke:	6.35 mm [.25 in]
Spring pre-load:	1.66 N [5.97 ozf]
Collar height:	00
Spring force at working stroke:	3 N [10.7 ozf]
Recommended working stroke:	4.3 mm [.169 in]

Tip style data

Tip style:	07 90° 3-edged chisel, self-cleaning
Tip diameter:	1 mm [.039 in]
Tip style surface:	G aurun
Tip style material:	3 CuBe

ICT/FCT TEST PROBES

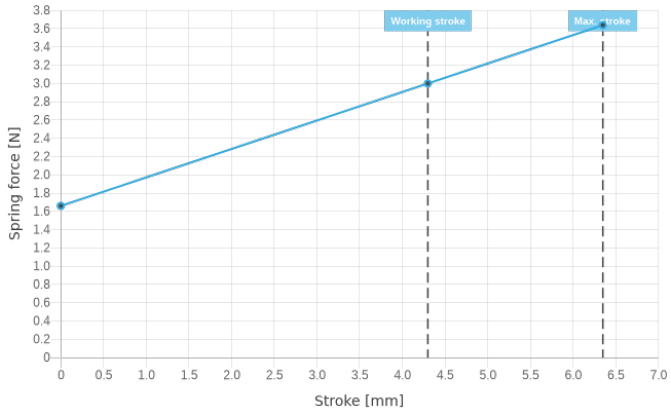
Spring-loaded rotating test probe

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