Spring-loaded rotating test probe

DKS-100 217 150 G 2000

Item DKS-100-0002

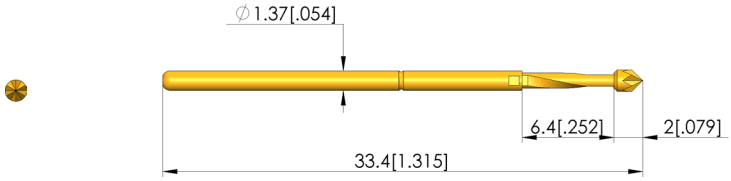
GO TO PRODUCT

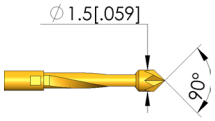
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INGUN SELECTION



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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, Female connector
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;6a

Electrical data

Current load capacity / rated current:	5 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:	0.93 N [3.34 ozf]
Collar height:	00
Spring force at working stroke:	2 N [7.19 ozf]
Recommended working stroke:	4.3 mm [.169 in]

Tip style data

Tip style:	17 hexagonal pyramid with cutting edges, self-cleaning
Tip diameter:	1.5 mm [.059 in]
Tip style surface:	G aurun
Tip style material:	2 steel

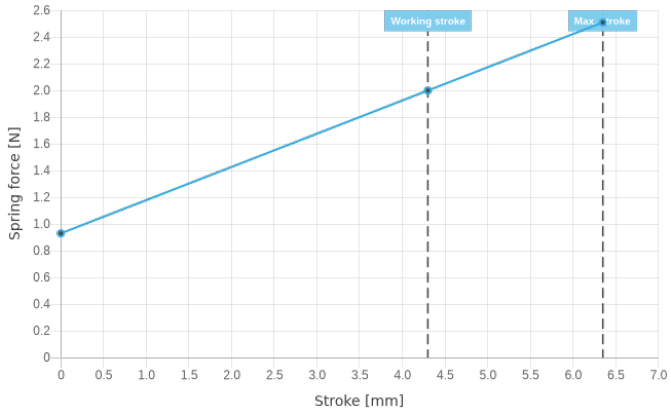
ICT/FCT TEST PROBES

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DKS-100 217 150 G 2000

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