Spring-loaded test probe

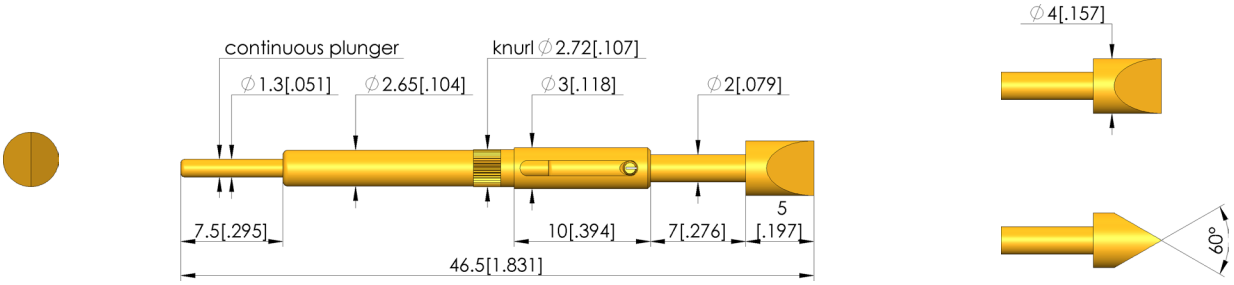
GKS-714 223 400 A 5010

Item GKS-714-0018

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General data

Product group:	Screw-in test probe
Sub-product group:	Non-rotating test probes
Series:	GKS-714
Grid:	5.08 mm [200 mil]
Contacting from:	Female connector
Magnetic:	Yes
Installation type:	Plug-in
Quick-exchange system:	Yes
Type of test probe connection:	Plug
Adjustable installation height:	No
Non-rotating:	Yes
Continuous plunger:	ø1,3 x 7,5
Compatible connector(s):	SE-503
Compatible receptacle(s):	KS-714 23
Min. temperature:	- 40 °C [- 104 °F]
Max. temperature:	+ 80 °C [+ 176 °F]
RoHS-compliant:	RoHS-3;6a;6c

Electrical data

Current load capacity / rated current:	8 A
Typical resistance (Ri):	<30 mOhm

Mechanical data

Total length:	46.5 mm [1.83 in]
Barrel diameter:	2.65 mm [.104 in]
Maximum stroke:	7 mm [.275 in]
Spring pre-load:	1.25 N [4.49 ozf]
Collar height:	10
Spring force at working stroke:	5 N [17.9 ozf]
Recommended working stroke:	6 mm [.236 in]

Tip style data

Tip style:	23 chisel
Tip diameter:	4 mm [.157 in]
Tip style surface:	A gold
Tip style material:	2 steel

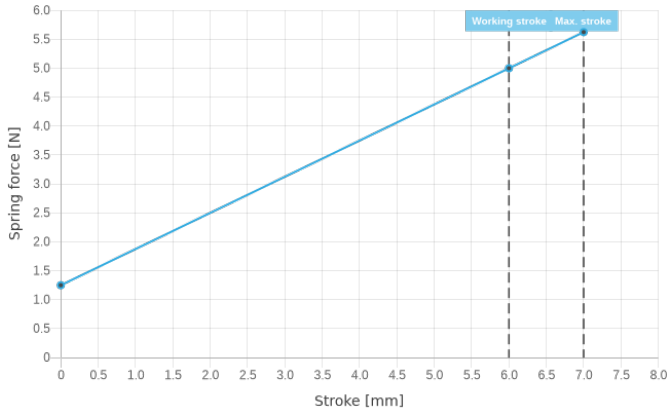
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