

# Spring-loaded test probe

## GKS-075 303 120 A 2000 E

Item GKS-075-0700



### General data

Product group	ICT / FCT (in-circuit test and function test)
Sub-product group	Standard stroke test probe
Series	GKS-075 E long version
Grid	1.91 mm [75 mil]
Contacting from	Pin, Post
Magnetic	Yes
Installation type	Plug-in
Quick-exchange system	Yes
Adjustable installation height	No
Non-rotating	No
Compatible receptacle(s)	KS-075
Min. temperature	- 40 °C [- 104 °F]
Max. temperature	+ 80 °C [+ 176 °F]
RoHS-compliant	RoHS-3;6c

### Electrical data

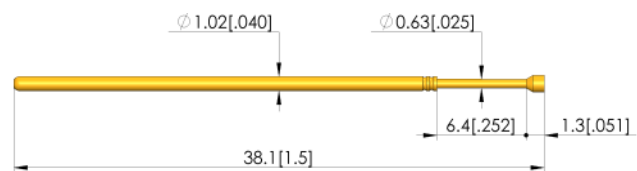
Current load capacity / rated current	3 A
Typical resistance (Ri)	<20 mOhm

### Mechanical data

Total length	38.1 mm [1.5 in]
Barrel diameter	1.02 mm [.040 in]
Maximum stroke	6.35 mm [.25 in]
Spring pre-load	0.77 N [2.76 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	03 inverse cone
Tip diameter	1.2 mm [.047 in]
Tip style surface	A gold
Tip style material	3 CuBe



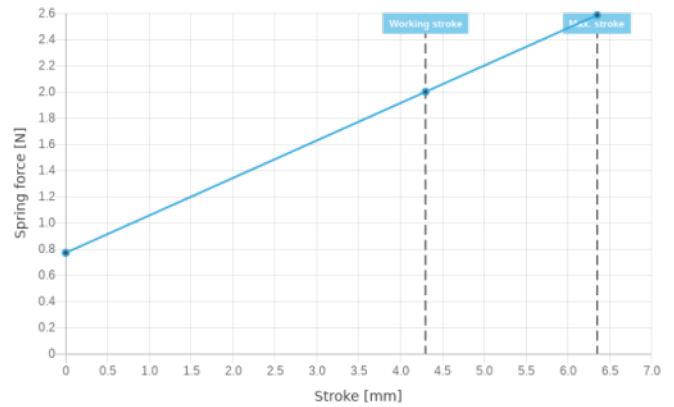
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