

# Test Probe

## GKS-103 206 900 A 3002

Item GKS-103-0107

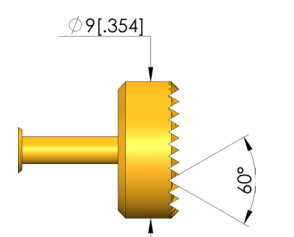
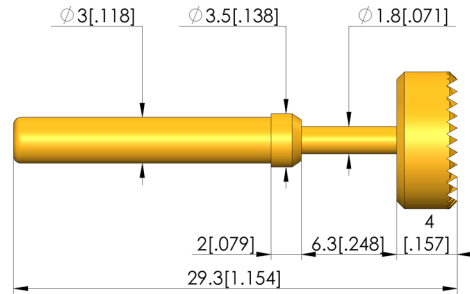
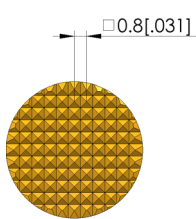
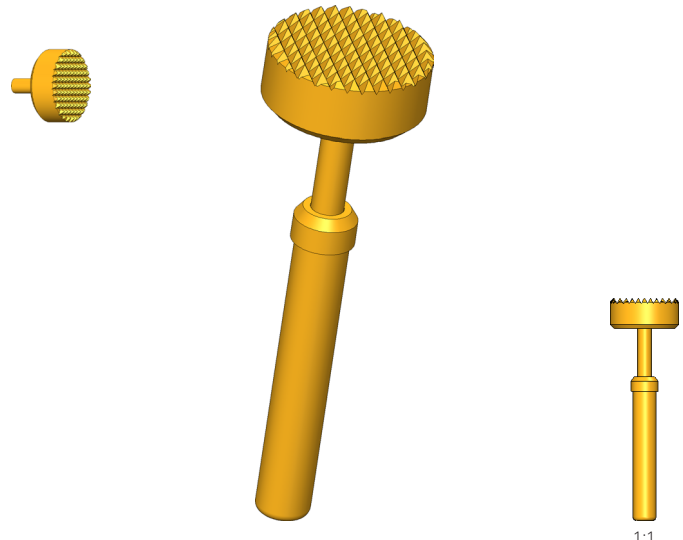


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- Robust test probes with distinctive collar (stop) on the barrel
- Optimum adjustment of the stroke ratios in the test fixture: The collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights
- Stainless steel versions for temperatures from -100 °C up to +200 °C available



### General data

Product group:  
Sub-product group:  
Series:  
Grid:  
Contacting from:  
Magnetic:  
Installation type:  
Quick-exchange system:  
Adjustable installation height:  
Non-rotating:  
Compatible receptacle(s):  
Min. temperature:  
Max. temperature:  
RoHS-compliant:

ICT / FCT (in-circuit test and function test)  
Metric standard  
GKS-103  
10 mm [393 mil]  
Post  
Yes  
Plug-in  
Yes  
No  
No  
KS-103 23  
-40 °C [-40 °F]  
80 °C [176 °F]  
Yes

### Tip style data

Tip style: 06 serrated  
Tip diameter: 9 mm [.354 in]  
Tip style surface: A gold  
Tip style material: 2 steel

### Electrical data

Current load capacity / rated current: 5 A  
Typical resistance (Ri): 30 mOhm

### Mechanical data

Total length: 29.3 mm [1.15 in]  
Barrel diameter: 3 mm [.118 in]  
Maximum stroke: 6 mm [.236 in]  
Spring pre-load: 1.22 N [4.38 ozf]  
Collar height: 02  
Spring force at working stroke: 3 N [10.7 ozf]  
Recommended working stroke: 4.8 mm [.188 in]

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