# High-current test probe

## HSS-004 306 396 A 2000

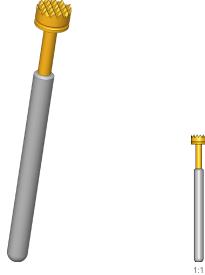
Item HSS-004-0006



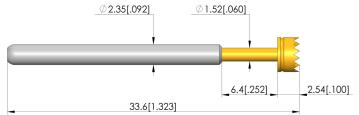


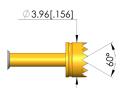
- Trusted, robust high-current probes, optimally sized for current load capacity ratio
- Low-Ohm probe with Ri typical: < 10 mOhm</li>
- For use in function and burn-in tests
- Large selection of tip styles and spring forces for optimum contact with DUT
- Optimum adjustment of the stroke ratios in the test fixture: The test probe collar is available in different heights, which, in combination with the receptacles, allows a range of installation heights











### **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:

International standard HSS International standard HSS

HSS-004

4.75 mm [187 mil]

Post

Yes Plug-in Yes No

No KS-004

-100 °C [-148 °F]

200 °C [392 °F]

### Tip style data

Tip style: Tip diameter: Tip style surface: Tip style material:

**Electrical data** 

Current load capacity / rated current:

Typical resistance (Ri):

**Mechanical data** 

Total length: Barrel diameter: Maximum stroke: Spring pre-load:

Collar height:

Spring force at working stroke: Recommended working stroke: 06 serrated

3.96 mm [.155 in] A gold 3 CuBe

> 32 A 10 mOhm

33.6 mm [1.32 in] 2.36 mm [.092 in] 6.35 mm [.25 in] 0.74 N [2.66 ozf]

2 N [7.19 ozf] 4.4 mm [.173 in]

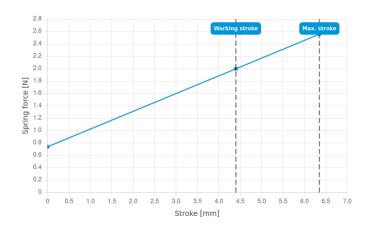
# **HIGH-CURRENT TEST PROBES**

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Item HSS-004-0006







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Learn more about High-current test probes

