

# Test Probe

## GKS-005 203 396 A 2000

Item GKS-005-0009

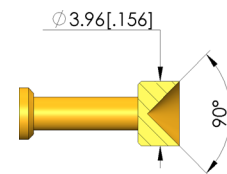
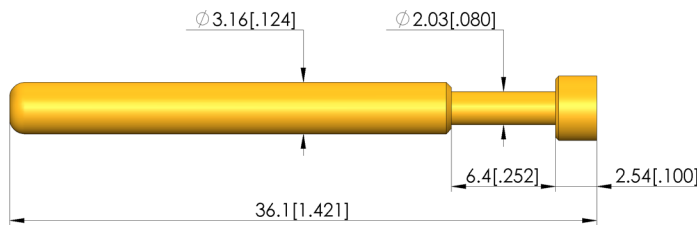
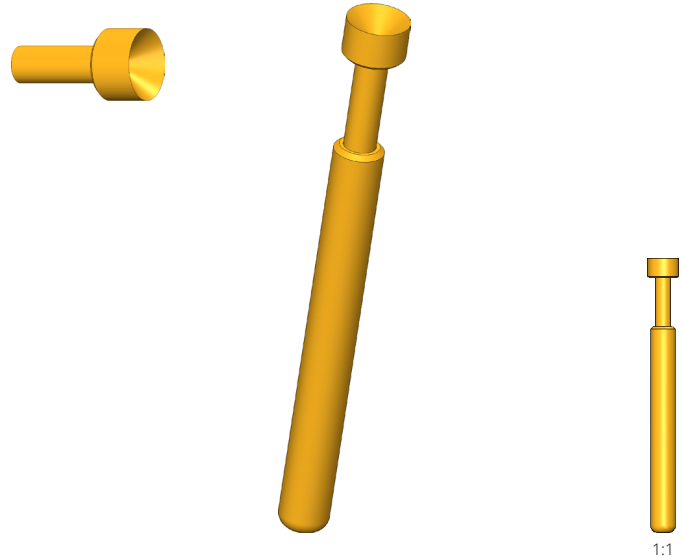


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- Robust, compact design for harsh ICT/FCT applications with limited space
- For optimum contact at the test points (e.g. pads, vias, and pins), various tip styles in different diameters and finishes, as well as various spring forces are available. spring forces.



### General data

Product group: ICT / FCT (in-circuit test and function test)  
 Sub-product group: Short/robust GKS  
 Series: GKS-005  
 Grid: 4.75 mm [187 mil]  
 Contacting from: Post  
 Magnetic: Yes  
 Installation type: Plug-in  
 Quick-exchange system: Yes  
 Adjustable installation height: No  
 Non-rotating: No  
 Compatible receptacle(s): KS-005  
 Min. temperature: -40 °C [-40 °F]  
 Max. temperature: 80 °C [176 °F]  
 RoHS-compliant: Yes

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### Tip style data

Tip style: 03 inverse cone  
 Tip diameter: 3.96 mm [.155 in]  
 Tip style surface: A gold  
 Tip style material: 2 steel

### Electrical data

Current load capacity / rated current: 6 A  
 Typical resistance (Ri): 20 mOhm

### Mechanical data

Total length: 36.1 mm [1.42 in]  
 Maximum stroke: 6.35 mm [.25 in]  
 Spring pre-load: 0.95 N [3.41 ozf]  
 Collar height: 00  
 Spring force at working stroke: 2 N [7.19 ozf]  
 Recommended working stroke: 4.4 mm [.173 in]

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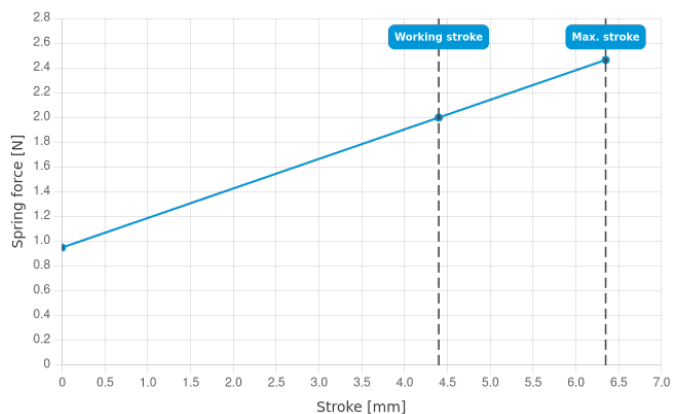
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### INGUN Prüfmittelbau GmbH

Max-Stromeyer-Straße 162  
78467, Constance, Germany  
Phone +49 7531 8105-0  
Customer hotline +49 7531 8105-888  
Fax +49 7531 8105-65  
info@ingun.com



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