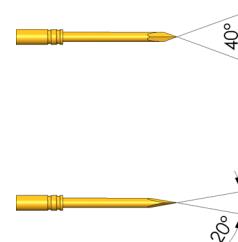
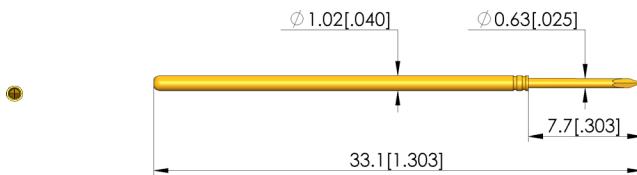




GO TO PRODUCT

- Well-established test probes for contacting PCBs
- For optimal contact to the test points (e.g. pads, vias, and pins), various tip styles with various diameters and finishes are available.
- Various spring forces available as well as versions with stainless steel springs suitable for high temperatures
- Used for setting the optimum stroke conditions in the test fixture, various installation heights can be achieved by combining test probes and receptacles

## INGUN SELECTION



## General data

Product group: ICT / FCT (in-circuit test and function test)  
 Sub-product group: Standard stroke test probe  
 Series: GKS-075  
 Grid: 1.91 mm [75.1 mil]  
 Contacting from: Via  
 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 [-40 °F]  
 Max. temperature: 80 °C [176 °F]  
 RoHS-compliant: Yes

ICT / FCT (in-circuit test and function test)  
 Standard stroke test probe

## Tip style data

Tip style: 91 dagger, self-cleaning  
 Tip diameter: 0.64 mm [.025 in]  
 Tip style surface: A gold  
 Tip style material: 2 steel

91 dagger, self-cleaning  
 0.64 mm [.025 in]  
 A gold  
 2 steel

## Electrical data

Current load capacity / rated current: 3 A  
 Typical resistance (R<sub>t</sub>): 20 mOhm

3 A  
 20 mOhm

## Mechanical data

Total length: 33.1 mm [1.3 in]  
 Barrel diameter: 1.02 mm [.04 in]  
 Maximum stroke: 6.35 mm [.25 in]  
 Spring pre-load: 0.6 N [2.15 ozf]  
 Collar height: 00  
 Spring force at working stroke: 1.5 N [5.39 ozf]  
 Recommended working stroke: 4.3 mm [.169 in]

Test Probe

**GKS-075 291 064 A 1500**

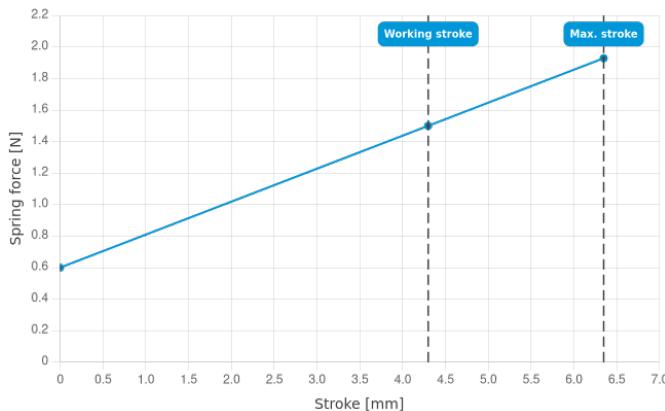
Item GKS-075-0031



GO TO PRODUCT

**ingun**<sup>®</sup>

Partner for Future Technology



**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



Prices and delivery times on request.  
Technical changes reserved. 12/25\_GB

2 / 2

Learn more about  
ICT/FCT Test probes



[ingun.com](http://ingun.com)

ICT/FCT TEST PROBES