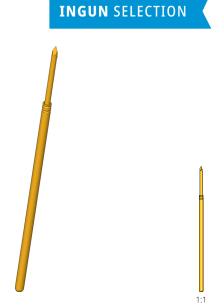
Item GKS-075-0130





- 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







77 dagger, aggressive version

0.64 mm [.025 in]

A gold

2 steel

### **General data**

ICT / FCT (in-circuit test and function test Product group: Standard stroke test probe Sub-product group: Series: GKS-075 Grid: 1.91 mm [75.1 mil]

Contacting from: Magnetic:

Quick-exchange system: Adjustable installation height:

Max. temperature:

Installation type: Non-rotating: Compatible receptacle(s): Min. temperature: RoHS-compliant:

## Tip style data

Yes

Yes

No

No

Yes

KS-075

-40 °C [-40 °F]

80 °C [176 °F]

Plug-in

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

#### **Electrical data**

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

#### Mechanical data

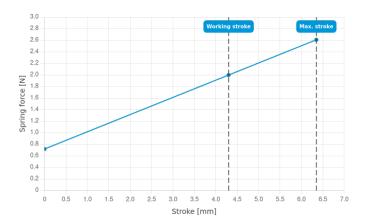
Total length: 33.1 mm [1.3 in] Barrel diameter: 1.02 mm [.04 in] Maximum stroke: 6.35 mm [.25 in] Spring pre-load: 0.72 N [2.58 ozf] Collar height: Spring force at working stroke: 2 N [7.19 ozf] 4.3 mm [.169 in] Recommended working stroke:

# GKS-075 277 064 A 2000

Item GKS-075-0130







#### **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









Learn more about **ICT/FCT Test probes** 

