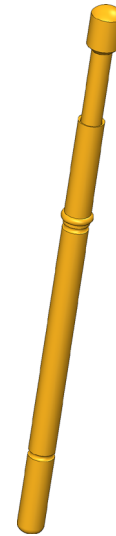
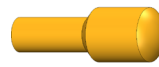


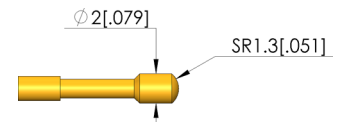
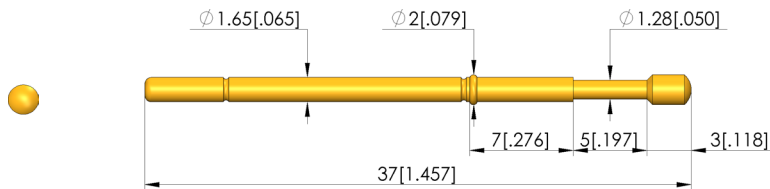


GO TO PRODUCT

- 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
- Version with central beading ensure low wobble for contacting small test points
- Stainless steel versions for temperatures from -100 °C up to +200 °C available



1:1



### General data

|                                 |                                               |
|---------------------------------|-----------------------------------------------|
| Product group:                  | ICT / FCT (in-circuit test and function test) |
| Sub-product group:              | Metric standard                               |
| Series:                         | GKS-912                                       |
| Grid:                           | 2.54 mm [100 mil]                             |
| Contacting from:                | Pad                                           |
| Magnetic:                       | Yes                                           |
| Installation type:              | Plug-in                                       |
| Quick-exchange system:          | Yes                                           |
| Adjustable installation height: | No                                            |
| Non-rotating:                   | No                                            |
| Compatible receptacle(s):       | KS-112                                        |
| Min. temperature:               | -40 °C [-40 °F]                               |
| Max. temperature:               | 80 °C [176 °F]                                |
| RoHS-compliant:                 | Yes                                           |

### Tip style data

|                     |                               |
|---------------------|-------------------------------|
| Tip style:          | 05 bullet-nosed (full radius) |
| Tip diameter:       | 2 mm [.078 in]                |
| Tip style surface:  | A gold                        |
| Tip style material: | 3 CuBe                        |

### Electrical data

|                                        |         |
|----------------------------------------|---------|
| Current load capacity / rated current: | 8 A     |
| Typical resistance (Ri):               | 20 mOhm |

### Mechanical data

|                                 |                   |
|---------------------------------|-------------------|
| Total length:                   | 37 mm [1.45 in]   |
| Barrel diameter:                | 1.66 mm [.065 in] |
| Maximum stroke:                 | 5 mm [.196 in]    |
| Spring pre-load:                | 0.75 N [2.69 ozf] |
| Collar height:                  | 07                |
| Spring force at working stroke: | 2.25 N [8.09 ozf] |
| Recommended working stroke:     | 4 mm [.157 in]    |

# Test Probe

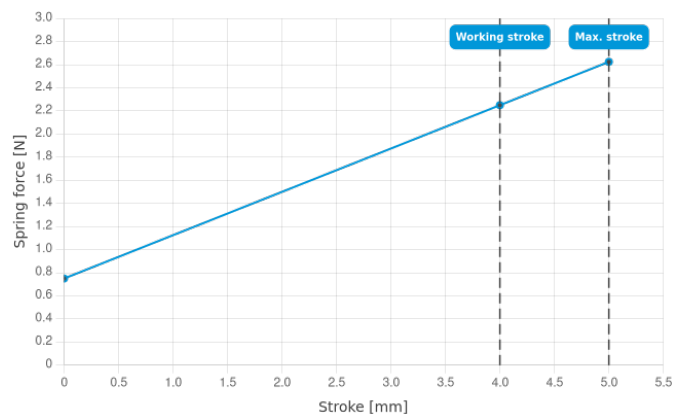
## GKS-912 305 200 A 2207

Item GKS-912-1270



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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



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