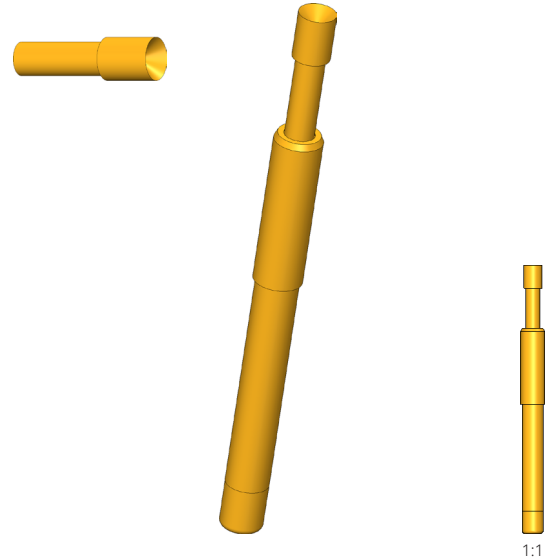


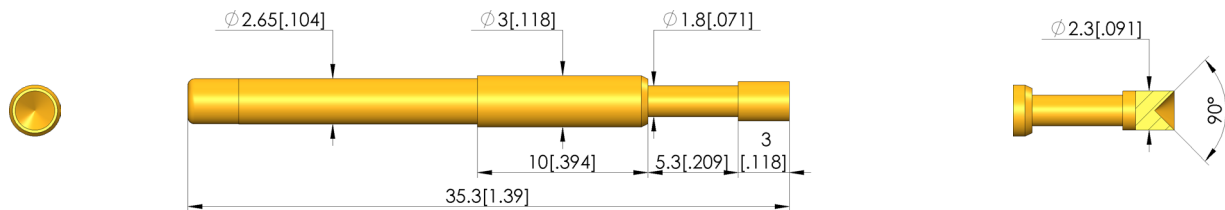


GO TO PRODUCT

- 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
- 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-113                                       |
| Grid:                           | 4 mm [157 mil]                                |
| Contacting from:                | Pin, posts                                    |
| Magnetic:                       | Yes                                           |
| Installation type:              | Plug-in                                       |
| Quick-exchange system:          | Yes                                           |
| Adjustable installation height: | No                                            |
| Non-rotating:                   | No                                            |
| Compatible receptacle(s):       | KS-113, KS-113 23                             |
| Min. temperature:               | - 40 °C [- 104 °F]                            |
| Max. temperature:               | + 80 °C [+ 176 °F]                            |
| RoHS-compliant:                 | RoHS-3;6c                                     |

### Electrical data

|                                        |          |
|----------------------------------------|----------|
| Current load capacity / rated current: | 8 A      |
| Typical resistance (Ri):               | <30 mOhm |

### Mechanical data

|                                 |                   |
|---------------------------------|-------------------|
| Total length:                   | 35.3 mm [1.38 in] |
| Barrel diameter:                | 2.65 mm [.104 in] |
| Maximum stroke:                 | 5.3 mm [.208 in]  |
| Spring pre-load:                | 0.8 N [2.87 ozf]  |
| Collar height:                  | 10                |
| Spring force at working stroke: | 3 N [10.7 ozf]    |
| Recommended working stroke:     | 4 mm [.157 in]    |

### Tip style data

|                     |                  |
|---------------------|------------------|
| Tip style:          | 03 inverse cone  |
| Tip diameter:       | 2.3 mm [.090 in] |
| Tip style surface:  | A gold           |
| Tip style material: | 3 CuBe           |

# Test Probe

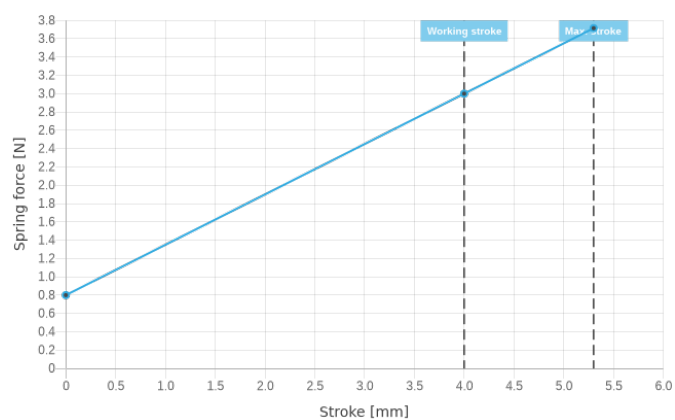
## GKS-113 303 230 A 3010

Item GKS-113-0156



**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. 03/24\_GB

Learn more about  
ICT/FCT Test probes



ingun.com

ICT/FCT TEST PROBES

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Contact Probes](#) category:*

*Click to view products by [INGUN](#) manufacturer:*

Other Similar products are found below :

[CT5253](#) [S-4-C-5-G S/C](#) [SS-75-B-2.4-G](#) [ICT-100-J-17-G](#) [300106-000-1103](#) [ICT-100-A-8-G S/C](#) [ICT-075-B-10-G-S S/C](#) [ICT-100-T-8-G S/C](#)  
[GSS-4-7-G](#) [S-0-B9-2.5-G S/C](#) [SS-40-J-2.4-G D/C](#) [S-0-V-3.7-G S/C](#) [SX-1-U-6.6-G D/C](#) [SS-50-J-5.1-G S/C](#) [SS-40-J-1.8-G-N/L D/C](#) [SS-3-7-G](#)  
[S/C W/HOLE .373 OAL](#) [SS-10-7-G S/C W/HOLE .373 OAL](#) [SS-1-7-G S/C W/HOLE .385 OAL](#) [SHE-5-H-18.7-G](#) [SHE-5-B-18.7-G](#) [SHE-3-](#)  
[A-7-G](#) [SH-4-A-10-G S/C](#) [101057-001-952](#) [S-50C-HS-4.3-DG-S](#) [S-5-F-8-G S/C SS SPGS](#) [S-5-F-16.4-G S/C](#) [S-4-K-5-G S/C](#) [S-4-E-5-D S/C](#)  
[S-2-E-10-D D/C](#) [S-2-A-10-D D/C](#) [S-100-UR-5.5-G-S](#) [S-100-T-8-RT](#) [S-100-J-17-G](#) [S-100-HK-10-G](#) [S-100-D-6.7-G](#) [S-100-B-3.5-G-S](#) [S-100-](#)  
[B-3.5-G](#) [S-1-U-6.6-D D/C .670 OAL](#) [S-1-A-6.6-D D/C .670 OAL](#) [S-075-S-3.8-RT](#) [S-075-J-3-G](#) [S-075-B-3-G](#) [S-075-A-7-G](#) [S-00-U-1.6-G](#)  
[D/C SS SPG](#) [S-00-ES-2-G D/C](#) [RX-100-SC](#) [RH-100-WW-429](#) [QUAD-0C-12-1](#) [PI-410](#) [ICT-L100-T-5.7-G](#)