

# Test Probe

## GKS-204 209 070 N 3005

Item GKS-204-0043

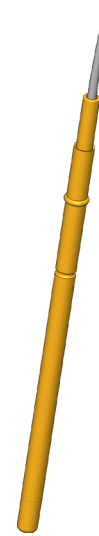


GO TO PRODUCT

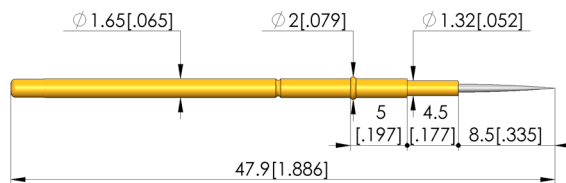
**ingun**<sup>®</sup>

Partner for Future Technology

- 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



1:1



### General data

Product group:	ICT / FCT (in-circuit test and function test)
Sub-product group:	Metric standard
Series:	GKS-204
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-204
Min. temperature:	-40 °C [-40 °F]
Max. temperature:	80 °C [176 °F]
RoHS-compliant:	Yes

### Tip style data

Tip style:	09 flexi-needle, self-cleaning
Tip diameter:	0.7 mm [.027 in]
Tip style surface:	N nickel
Tip style material:	2 steel

### Electrical data

Current load capacity / rated current:	5 A
Typical resistance (Ri):	20 mOhm

### Mechanical data

Total length:	47.9 mm [1.88 in]
Barrel diameter:	1.66 mm [.065 in]
Maximum stroke:	10 mm [.393 in]
Spring pre-load:	0.63 N [2.26 ozf]
Collar height:	05
Spring force at working stroke:	3 N [10.7 ozf]
Recommended working stroke:	8 mm [.314 in]

# Test Probe

## GKS-204 209 070 N 3005

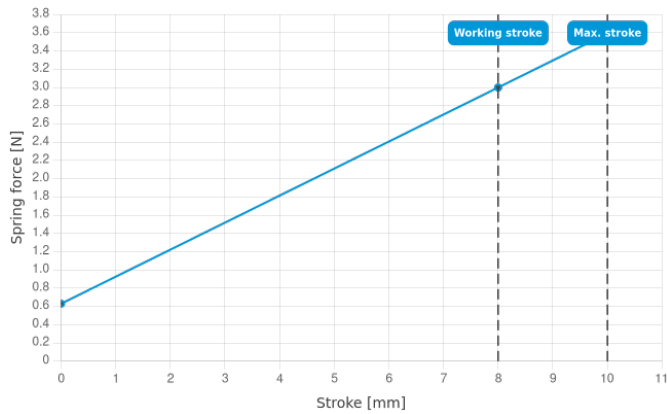
Item GKS-204-0043



GO TO PRODUCT

# ingun®

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. 05/26\_GB

Learn more about  
ICT/FCT Test probes



ingun.com

ICT/FCT TEST PROBES