Spring-loaded test probe

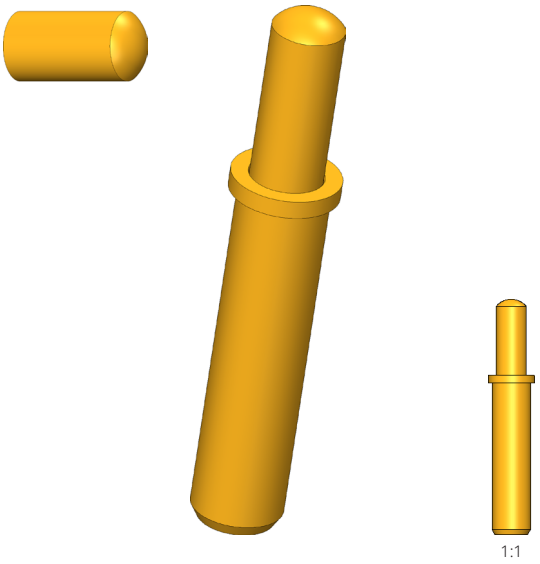
GKS-366 305 400 A 16001

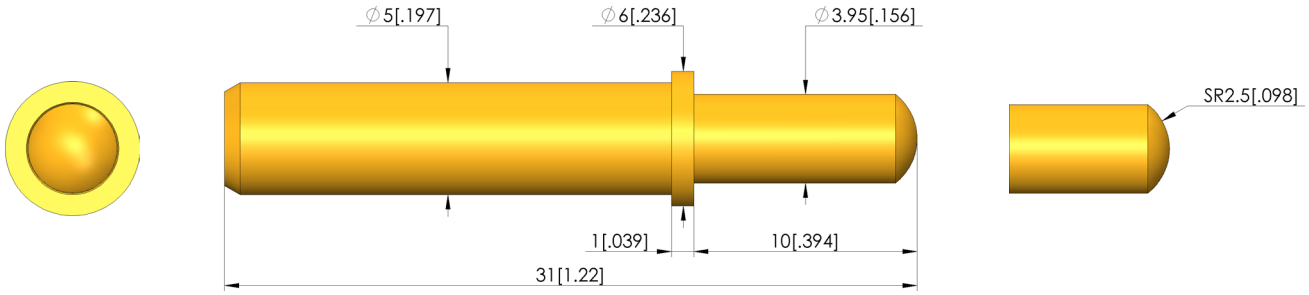
Item GKS-366-0027

GO TO PRODUCT

Partner for Future Technology

- Extremely robust test probes for applications with unwanted side and axial forces
- For use in applications with limited space





General data

Product group:	Assorted test probes
Sub-product group:	Short stroke GKS / charge and transfer GKS
Series:	GKS-366
Grid:	6.5 mm [255 mil]
Contacting from:	Pad, Female connector
Magnetic:	Yes
Installation type:	Plug-in
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	No
Compatible receptacle(s):	KS-366
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:	31 mm [1.22 in]
Barrel diameter:	5 mm [.196 in]
Maximum stroke:	10 mm [.393 in]
Spring pre-load:	8 N [28.7 ozf]
Collar height:	01
Spring force at working stroke:	16 N [57.5 ozf]
Recommended working stroke:	8 mm [.314 in]

Tip style data

Tip style:	05 bullet-nosed (full radius)
Tip diameter:	4 mm [.157 in]
Tip style surface:	A gold
Tip style material:	3 CuBe

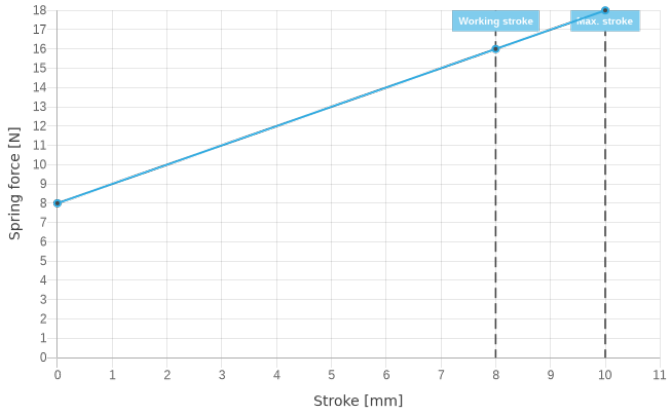
Spring-loaded test probe

GKS-366 305 400 A 16001

Item GKS-366-0027

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

Learn more about
Test probes

Prices and delivery times on request.
Technical changes reserved. 01/25_GB

ingun.com