

Test Probe

VF4-221 080 A 15

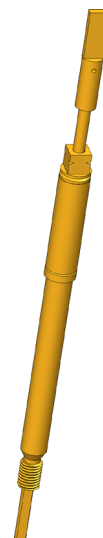
Item VF4-0014



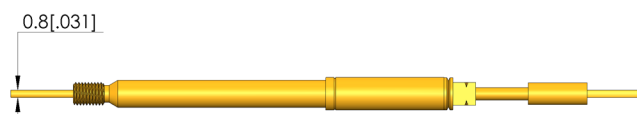
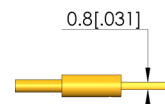
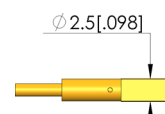
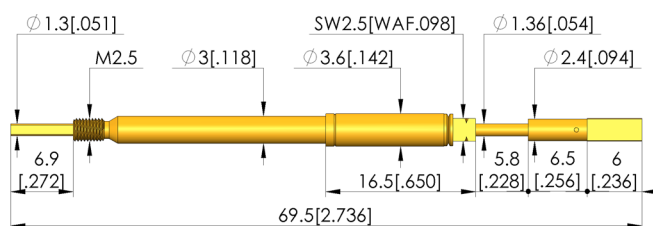
ingun[®]

Partner for Future Technology

INGUN SELECTION



1:1



General data

Screw-in torque max.:
Product group:
Sub-product group:
Series:
Grid:
Contacting from:
Magnetic:
Installation type:
Quick-exchange system:
Adjustable installation height:
Non-rotating:
Continuous plunger:
Screw-in torque:
Compatible receptacle(s):
Min. temperature:
Max. temperature:
RoHS-compliant:

5 cNm [.442 lbf-in]
Push-back probes
Push-back probes
VF4
4 mm [157 mil]
Flat contact
Yes
Screw-in
Yes
No
Yes
 $\phi 1,3 \times 0,8 \times 6,9$
3 – 5 cNm [.265 – .442 lbf-in]
KS-VF4
-40 °C [-40 °F]
80 °C [176 °F]
Yes

Tip style data

Tip style:
Tip diameter:
Tip style surface:
Tip style material:
Spade width:
Spade length:

21 spade with 2 points, self-cleaning
2.5 mm [.098 in]
A gold
2 steel
0.8 mm [.031 in]
6 mm [.236 in]

Electrical data

Current load capacity / rated current:
Typical resistance (Ri):

8 A
30 mOhm

Mechanical data

Total length:
Barrel diameter:
Maximum stroke:
Spring pre-load:
Spring force at working stroke:
Recommended working stroke:

69.5 mm [2.73 in]
3 mm [.118 in]
5.5 mm [.216 in]
3.1 N [11.1 ozf]
15 N [53.9 ozf]
5 mm [.196 in]

SCREW-IN TEST PROBE

Test Probe

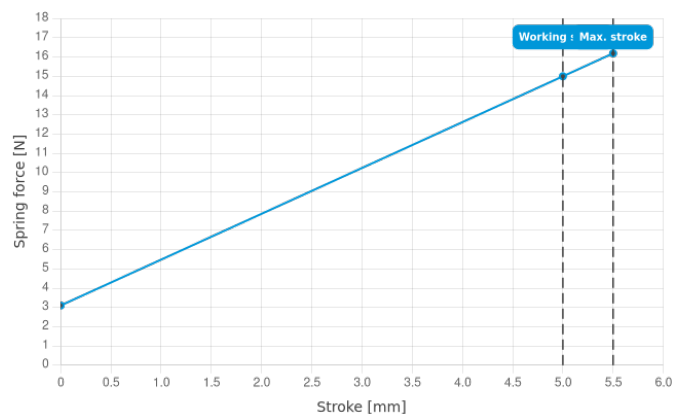
VF4-221 080 A 15

Item VF4-0014



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. 11/25_GB

Learn more about
Screw-in test probe



[ingun.com](https://www.ingun.com)

SCREW-IN TEST PROBE