

Series 4004/G

- Contacting of individual test points
- Contacting without adapter possible
- For use in function test

Mechanical Data	
Center	4.00 mm/160 mil
Temperature Range	-30 °C - +120 °C
Full Travel	10.00 mm
Working Travel	6.00 mm
Spring Force at Working Travel	0.60 N
Operating Pressure	6 bar
Operating Medium	Compressed Air (filtered, oil-free)

Electrical Data	
Max. Current Rating	2.0 A
Typical Continuity Resistance	<= 30 mOhm

Materials	
Barrel	Brass, gold-plated
Spring	Spring Steel, gold-plated
Plunger	Steel
Receptacle	Brass, gold-plated

Recommended Diameter of Drill	
HP 2361.1 (Trolitax)	3.40 mm
HGW 2372	3.41 mm

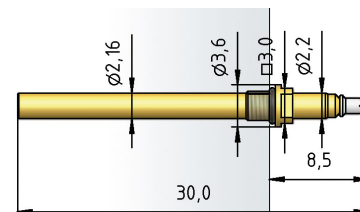
Available Screw Tools	
Article Designation	max. Tip Diameter
WFS 1060/G-4.0-3.0	3.0
WFS 1060/G-5.0-4.0-Z	4.0
WFS 1060/G-6.0-5.0-Z	5.0

Tip style - Diameter - Plating

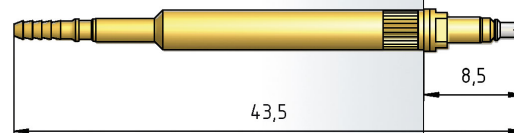


BST1	C	G	V
1.50 Rh	2.50 Rh	1.30 Rh	1.00 Rh

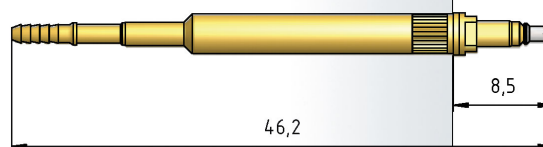
4004/G (without Receptacle)



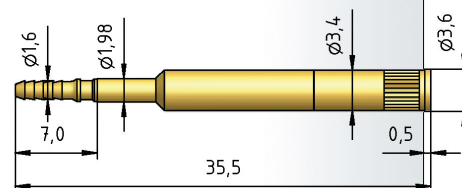
4004/G (with Receptacle H 4004/GR pre-assembled)



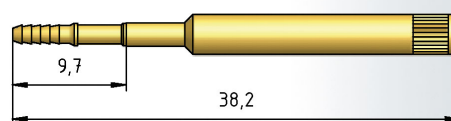
4004/G (with Receptacle H 4004/GR-L pre-assembled)



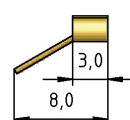
H 4004/GR



H 4004/GR-L



L 4000



How to Order - Single Test Probe

4004/ G - BST1 - 0.6 N - Rh - 1.5

1 2 3 4 5 6

1. Series 2. Threaded Design 3. Tip Style
4. Spring Force 5. Tip Plating 6. Tip Diameter

How to Order - with Receptacle

4004/ G - BST1 - 0.6 N - Rh - 1.5 - GR - L

1 2 3 4 5 6 7 8

1. Series 2. Threaded Design 3. Tip Style
4. Spring Force 5. Tip Plating 6. Tip Diameter
7. Receptacle 8. For Connection of L 4000