

Series 1016

- Universal field of application
- Contacting of assembled PCBs
- Interface pin

Mechanical Data - 1016 B1

Center	2.54 mm/100 mil
Temperature Range	-30 °C - +120 °C
Full Travel	3.10 mm
Pre-loaded Spring Force	0.55 N
Spring Force at Working Travel	1.25 N

Electrical Data

Max. Current Rating	3.0 A
Typical Continuity Resistance	<= 30 mOhm

Materials

Barrel	Bronze, gold plated
Spring	Spring Steel, gold plated
Plunger	CuBe, gold plated

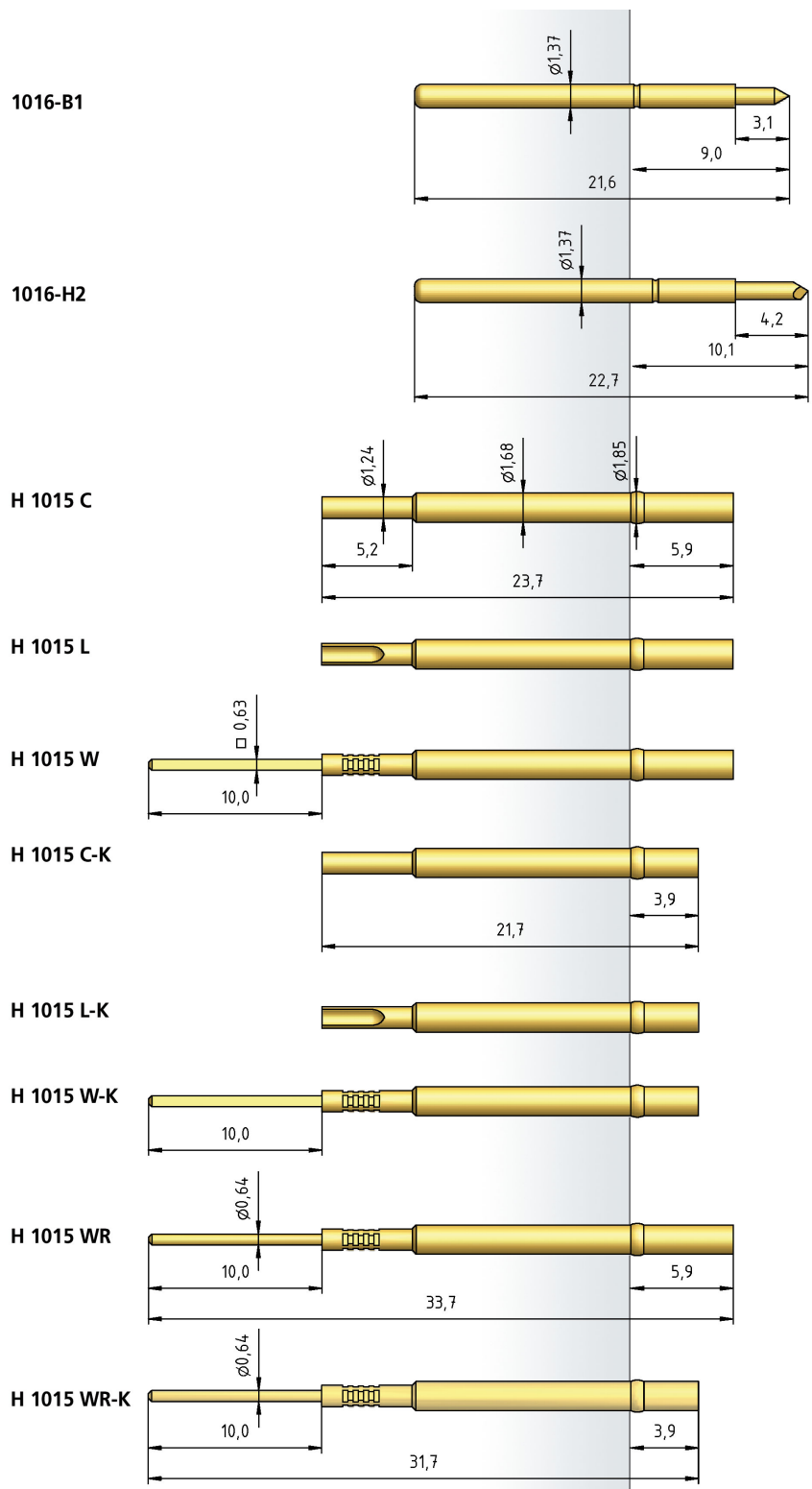
Recommended Diameter of Drill

HP 2361.1 (Trolitax)	1.67 mm
with pressed-in Ring	1.75 mm
HGW 2372	1.69 mm
with pressed-in Ring	1.76 mm

Tip style - Diameter - Plating



B1	H2
1.00C Au	1.00C Au



How to Order

1016 - B1 - 1.25 N - Au - 1.0 C
 1 2 3 4 5 6

1. Series 2. Tip Style 3. Spring Force
 4. Tip Plating 5. Tip Diameter 6. Tip Material (only for CuBe)