

**Technical Data // Series 1025.21**

Testjet Test Probe

HIGHLIGHTS

For testing HP Testjet or Teradyne Frame Scan Applications

Tip with spring

Compensation of possible tilt of the Sensor Plate on the device

MECHANICAL DATA

Temperature range	-30 °C - +120 °C
Full travel	4.80 mm
Working travel	4.40 mm
Pre-loaded spring force	0.50 N
Spring force at working travel	1.40 N

ELECTRICAL DATA

Max. current rating	3.0...5.0 A
Typical continuity resistance	<= 20 mOhm

MATERIALS

Barrel	Bronze, gold-plated
Spring	Spring Steel, gold-plated
Plunger	CuBe, gold-plated
Testjet spring	Bronze, gold-plated

RECOMMENDED DIAMETER OF DRILL

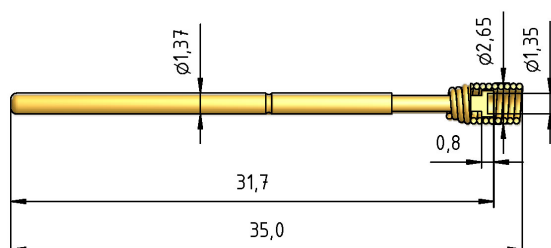
HP 2361.1 (trolitax)	1.65 mm
With pressed-in ring	1.75 mm
HGW 2372 (glass filled material)	1.67 mm
With pressed-in ring	1.76 mm

TIP STYLE - DIAMETER - PLATING

TJ

1.35/2.65C Au

1025.21





PTR HARTMANN

A Phoenix Mecano Company

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HOW TO ORDER

1025.21	-	TJ	-	1.40 N	-	Au	1.35	-	/2.65	C
1		2		3		4	5		6	7

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