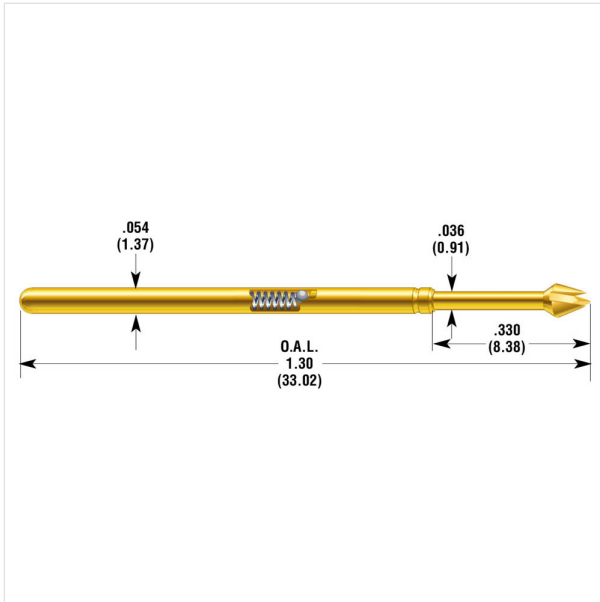


## POGO-25

### High Performance Bias Ball Probe

Product Family: POGO



#### Mechanical:

**Test Center (mil):** 100  
**Test Center (mm):** 2.54  
**Overall Length (mil):** 1,300  
**Overall Length (mm):** 33.02  
**Full Travel (mil):** 250  
**Full Travel (mm):** 6.35  
**Recommended Travel (mil):** 167  
**Recommended Travel (mm):** 4.24  
**Mechanical Life (no of cycles):** 1,000,000

#### Thermal:

**Max Operating Temp (°C):** 150  
**Min Operating Temp (°C):** -55

#### Electrical:

**Current Rating (Amps):** 8  
**Average Probe Resistance (mOhm):** 8

#### Springs

Force Type - Preload in oz (g) - Rec. Travel in oz (g) -  
 Spring Material

Light - 0.75 (21.00) - 2.00 (57.00) - Stainless Steel  
 Standard - 1.50 (43.00) - 4.00 (113.00) - Stainless Steel  
 Alternate - 2.58 (73.00) - 6.00 (170.00) - Stainless Steel  
 Elevated - 2.65 (75.00) - 6.50 (184.00) - Stainless Steel  
 High - 2.84 (81.00) - 8.00 (227.00) - Stainless Steel  
 Ultra High - 1.77 (50.00) - 10.00 (283.00) - Stainless Steel  
 Super - 3.93 (111.00) - 16.00 (455.00) - Stainless Steel

#### Body Type

Straight  
 Pylon Bend

#### Materials & Finishes:

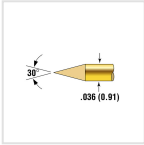
**Plunger Material:** Heat-treated BeCu or tool Steel, Gold plated over hard Nickel  
**Barrel Material:** Work-hardened Phosphor Bronze, Gold plated over hard Nickel  
**Ball Material:** Stainless Steel

TIPS:

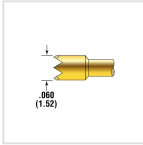
Tip Materials: BeCu, Steel

Tips:

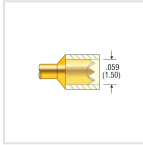
POGO-25B



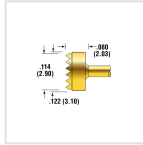
POGO-25H



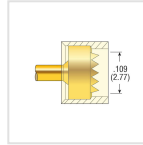
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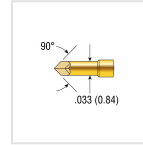
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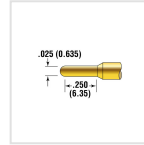
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POGO-25I



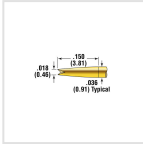
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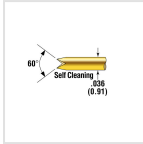
POGO-25L



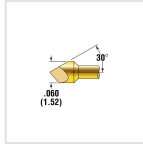
POGO-25L18



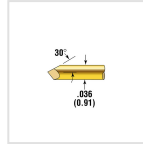
POGO-25L36



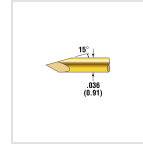
POGO-25T



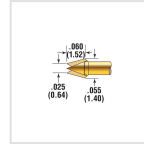
POGO-25T30



POGO-25T36



POGO-25UN



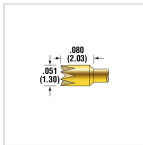
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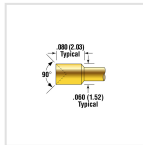
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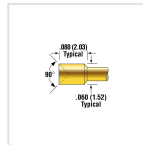
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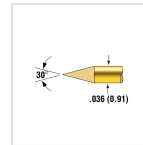
POGO-25A



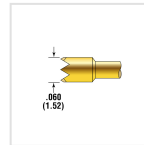
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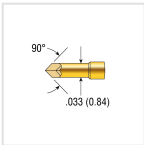
POGO-25B-S



POGO-25H-S



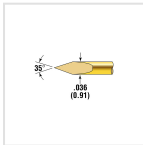
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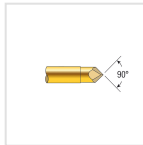
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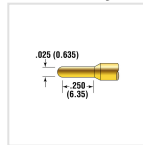
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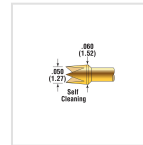
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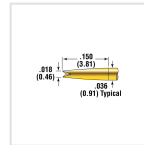
POGO-25J-S



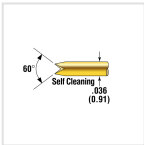
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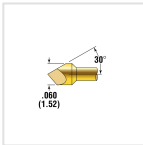
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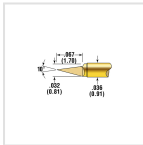
POGO-25L36-S



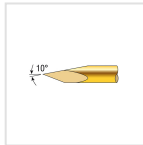
POGO-25T-S



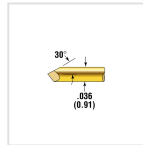
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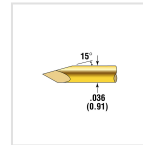
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POGO-25T30-S



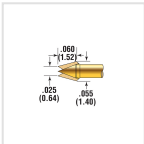
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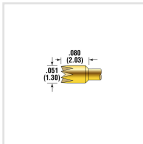
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POGO-25UN-S



POGO-25Z1-S

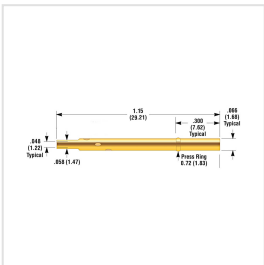


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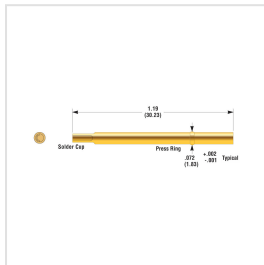


Related Products:

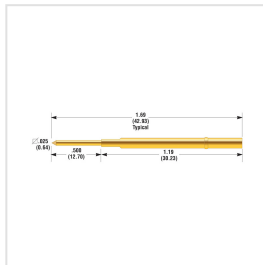
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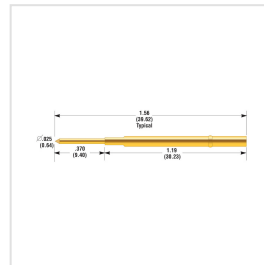
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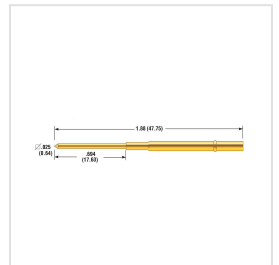
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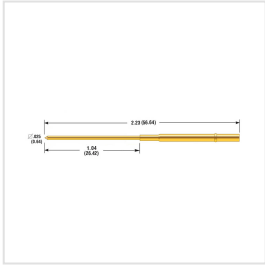
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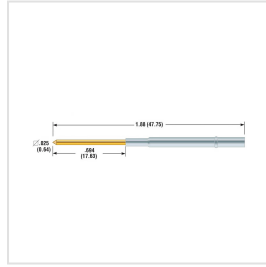
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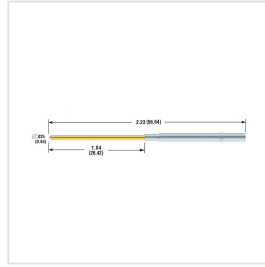
SPR-25W-2LL



EPR-25W-2L



EPR-25W-2LL



EPR-25W-2

