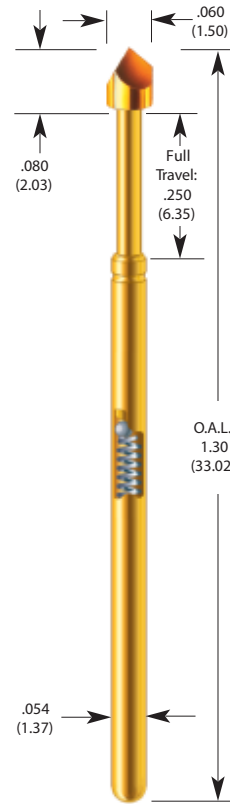


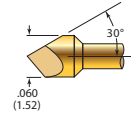
TO ORDER, CALL 909-625-9390

Probe Specifications	POGO-25T	P OGO-25HM
Mechanical		
Full Travel:	.250 (6.35)	.250 (6.35)
Recommended Working Travel:	.167 (4.24)	.167 (4.24)
Mechanical Life Exceeds:	2 x 10 ⁶ cycles	2 x 10 ⁶ cycles
Operating Temperature		
	-55°C to +105°C	-55°C to +105°C
	Consult factory for other temperature requirements, and applications below -40° C.	
Electrical (Static Conditions)		
Current Rating:	8 amps	8 amps
	Maximum continuous current, non-inductive at working travel	
Average Probe Resistance		
	8 mΩ	8 mΩ
Materials and Finishes		
Plunger:	Heat-treated beryllium copper, gold-plated over hard nickel	Heat-treated beryllium copper, gold-plated over hard nickel
Barrel:	Work-hardened phosphor bronze, HPA-GOLD™ plated (I.D. and O.D.) over hard nickel	Work-hardened phosphor bronze, gold plated (I.D. and O.D.) over hard nickel
Spring:	Music wire	Music wire
Ball:	Stainless steel	Stainless steel

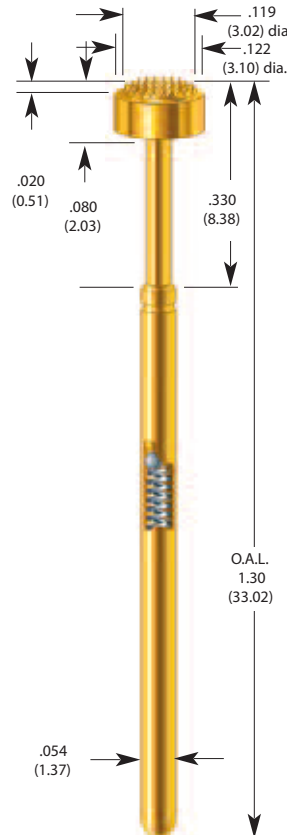
Spring Force in oz. (grams)	2/3 Travel	
Spring Type	Preload	
To order, add dash number to Model Number.		4.0 (113)
Standard -4	1.24 (35)	
Optional spring forces and materials are available.		



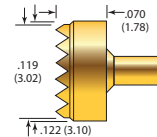
POGO-25T



POGO-25T
 For Teradyne 800/1800



POGO-25HM



POGO-25HM
 For Agilent/HP 3070

Test System Interface Probes



Actual Size