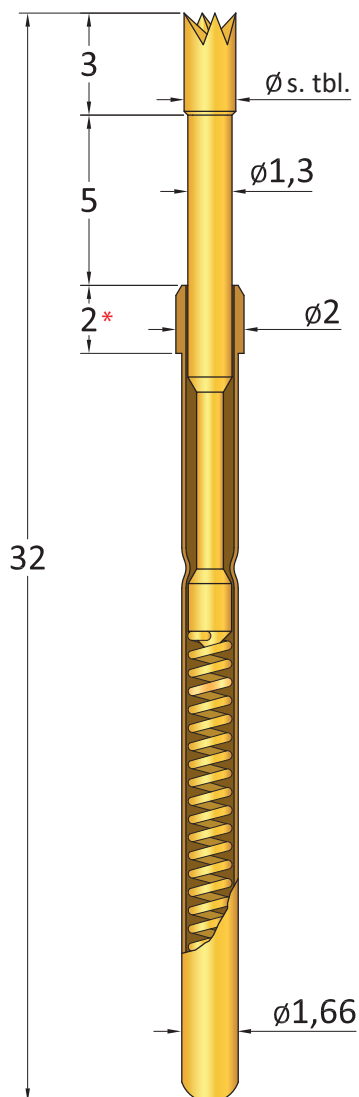


Available Tip Styles

Material	Tip Style	ϕ mm
B	A	1,30 1,80 2,00
B S	B	1,30
B	F	1,30 1,80 2,00
B	D	1,30 1,80 2,00
B S	E	1,80 2,00
B	H	1,30 1,80 2,00
B	HB	2,00
B	T	2,00
B	LM	1,30 1,80 2,00
S	SP	1,30
B S	V	1,30 1,80 2,00
B S	Y	1,30 1,80 2,00
B	HSC	1,80



Technical Data

Recommended minimum centers:	2,54 mm
Recommended working stroke:	4,00 mm
Maximum stroke:	5,00 mm
Current rating:	5,0 - 8,0 A
Typical contact resistance:	<20 m Ω
Operating temperature range:	-50° up to +100°

Materials

Plunger:	BeCu or Steel, nickel or gold plated
Barrel:	Brass, gold plated
Spring:	Music wire, gold plated
Receptacle:	Brass, gold plated

Spring Force (g $\pm 20\%$)

Spring force:	200 g
Alternative:	100 g
	150 g
	250 g
	300 g

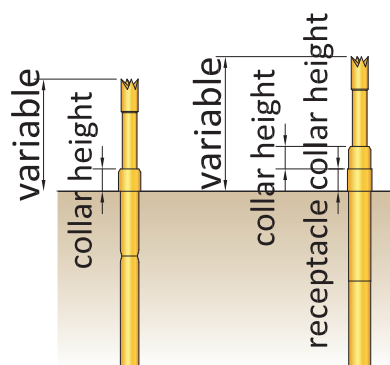
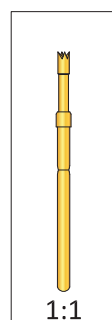
Hole size without receptacle

Drills:	$\phi 1,66 - \phi 1,67$
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Hole size with receptacle (see page 38)

Drills:	$\phi 1,99 - \phi 2,00$
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* Collar Height	Total Length	
2	32	Different collar heights and spacers (DR) are available to vary the total installation height of the probe.
3	33	
5	35	
7	37	
10	40	



Ordering example:

Series	Tip Style	Material	Plating
CP 912	/2	B=BeCu S=Steel	G=Gold N=Nickel
	V	180	S
		200	G