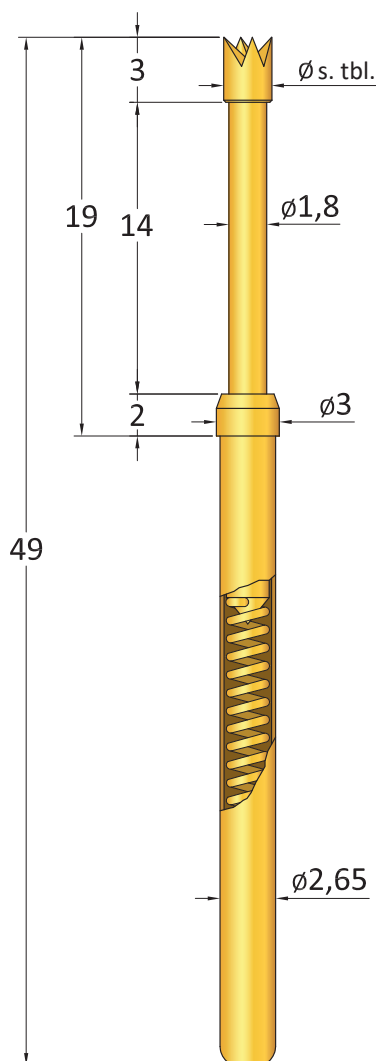


Available Tip Styles

Material	Tip Style	ϕ mm
B	A	2,30
		3,00
		4,00
B S	B	1,80
B P	F	2,30
		3,00
		4,00
B	D	1,80
		2,50
		4,00
B	H	1,80
		2,50
		4,00
B	HB	4,00
		6,00
B	V	1,80
		2,50
		4,00
B	BF	1,80



Technical Data

Recommended minimum centers:	4,00 mm
Recommended working stroke:	12,00 mm
Maximum stroke:	14,00 mm
Current rating:	5,0 - 8,0 A
Typical contact resistance:	<30 m Ω
Operating temperature range:	-50° up to +100°

Materials

Plunger:	BeCu or Steel, nickel or gold plated
Barrel:	Brass, gold plated
Spring:	Stainless steel
Receptacle:	Brass, gold plated

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

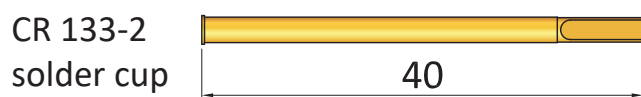
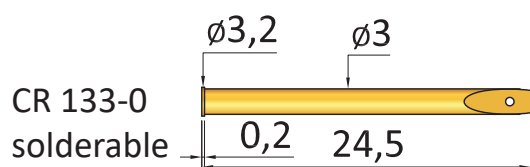
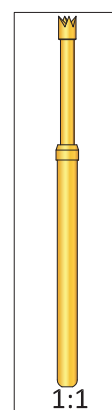
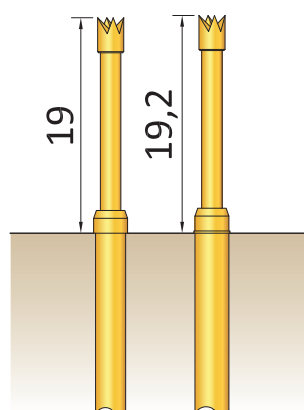
Spring force:	400 g
Alternative:	150 g
	300 g
	500 g

Hole size without receptacle

Drills:	$\phi 2,64$ - $\phi 2,65$
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Hole size with receptacle

Drills:	$\phi 2,99$ - $\phi 3,00$
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Ordering example:

Series	Tip ϕ mm	Spring Force			
CP 133/19	V	230	B	400	G
	Tip Style		Material		Plating
			B=BeCu		G=Gold
			S=Steel		N=Nickel
			P=Plastic		