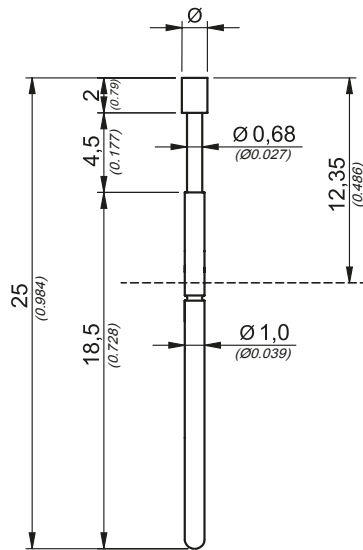


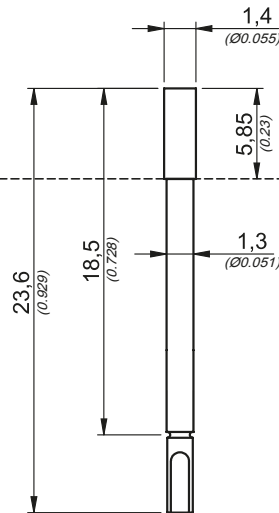


Federkontaktstift TK 090N
Spring Contact Probe

Hülse S 090N
Receptacle



THL



4:1

Serie Series TK 090N

Kopfform Head Type	Nr. No.	Tastkopf Ø mm Probe Tip Ø inch	Werkstoff Material	Federkraft Spring Force in cN	Oberfläche Tastkopf Surface Probe Tip
	02	1,00 0.039	S	Standard 130 cN	N
	04	1,00 / 1,30 0.039 / 0.051	S	Standard 4.6 oz.	N
	05	1,00 0.039	S		A/N
	06	1,00 0.039	S	+/- 20 %	N
	10	1,00 0.039	S		N
	13	0,68 0.027	S		N
	16	1,00 0.039	S		N

Technische Spezifikationen:
Technical Specifications:

Max. Federweg Max. Travel	4,5 mm 0.177 inch
Arbeitshub Working Stroke	3,6 mm 0.141 inch
Nennstrom Current Rating	3 A
Mittlerer Durchgangswiderstand Average Resistance	R _m = 40 mΩ
Standardabweichung Standard Deviation	s = 25 mΩ

Werkstoffe:
Materials:

Führungshülse Probe Barrel	Bronze vergoldet Bronze gold plated
Feder Spring	Stahl vergoldet Steel gold plated
Kolben (Kopf) Plunger (Head)	Stahl (S) vergoldet (A) oder vernickelt (N) Steel (S) gold plated (A) or nickel plated (N)

Bestellbeispiel:

Ordering Example:

Federkontaktstift
Spring Contact Probe

TK090N.	02.	1,00.	S.	130.	N
Serie Series	Kopfform Headtype	Tastkopf Probe tip	Werkstoff Material	Federkraft Springforce	Oberfläche Surface

Hülse
Receptacle

S090N.	THL
Serie Series	Hülseart Receptacle Type

S090N.THL

TK090N.02.1,00.S.130.N