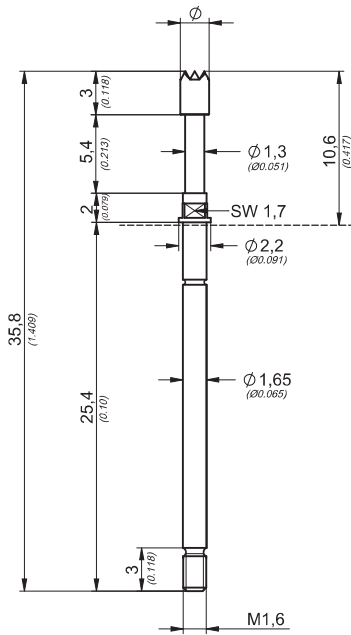
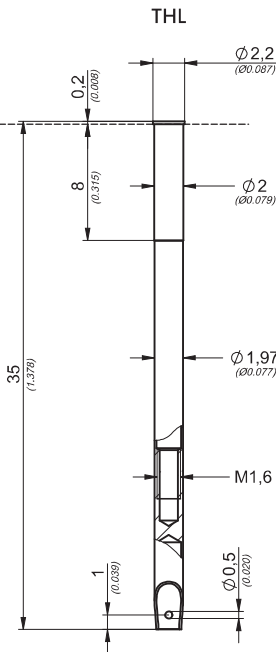




Federkontaktstift TK 32 SCR
Spring Contact Probe



Hülse S 32 SCR
Receptacle



3:1

Serie Series TK 32 SCR

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	1,30 / 2,00 0.051 / 0.078	S	Standard 150 cN	A / R
	03	1,30 / 2,00 0.051 / 0.078	S	Standard 5.3 oz.	A / R
	04	2,00 0.078	S	Alternative 300 cN	A / R
	05	0,80 / 1,30 / 1,70 / 2,00 0.032 / 0.051 / 0.067 / 0.078	S / C	Alternative 10.6 oz.	A
	06	2,00 0.078	S / C	Alternative 10.6 oz.	A
	07	1,30 / 1,50 / 1,80 0.051 / 0.059 / 0.071	S / C	+/- 20%	A / R
	07	2,00 / 2,50 0.078 / 0.098	S / C	+/- 20%	A / R
	08	1,30 / 2,00 0.051 / 0.078	S	+/- 20%	A / R
	09	1,30 / 2,00 0.051 / 0.078	S / C	+/- 20%	A
	10	1,30 / 1,50 / 2,00 0.051 / 0.059 / 0.078	S / C	+/- 20%	A
	13	1,30 0.051	S	+/- 20%	A / R

Technische Spezifikationen:
Technical Specifications:

Max. Federweg Max. Travel	5,4 mm 0.213 inch
Arbeitshub Working Stroke	4,0 mm 0.157 inch
Nennstrom Current Rating	5 A
Mittlerer Durchgangswiderstand Average Resistance	R _m = 10 mΩ
Standardabweichung Standard Deviation	s = 1 mΩ

Werkstoffe:
Materials:

Führungshülse Probe Barrel	Messing vergoldet Brass gold plated
Feder Spring	Stahl vergoldet Steel gold plated
Kolben (Kopf) Plunger (Head)	Stahl (S) oder CuBe (C) vergoldet (A) oder rhodiniert (R) Steel (S) or CuBe (C) gold plated (A) or rhodium plated (R)

Bestellbeispiel:
Ordering Example:

Federkontaktstift
Spring Contact Probe

TK32SCR.	10.	1,30.	S.	150.	A
Serie Series	Kopfform Headtype	Tastkopf Probe tip	Werkstoff Material	Federkraft Springforce	Oberfläche Surface

TK32SCR.10.1.30.S.150.A

Hülse
Receptacle

S32SCR.	THL
Serie Series	Hülseart Receptacle Type

S32SCR.THLL