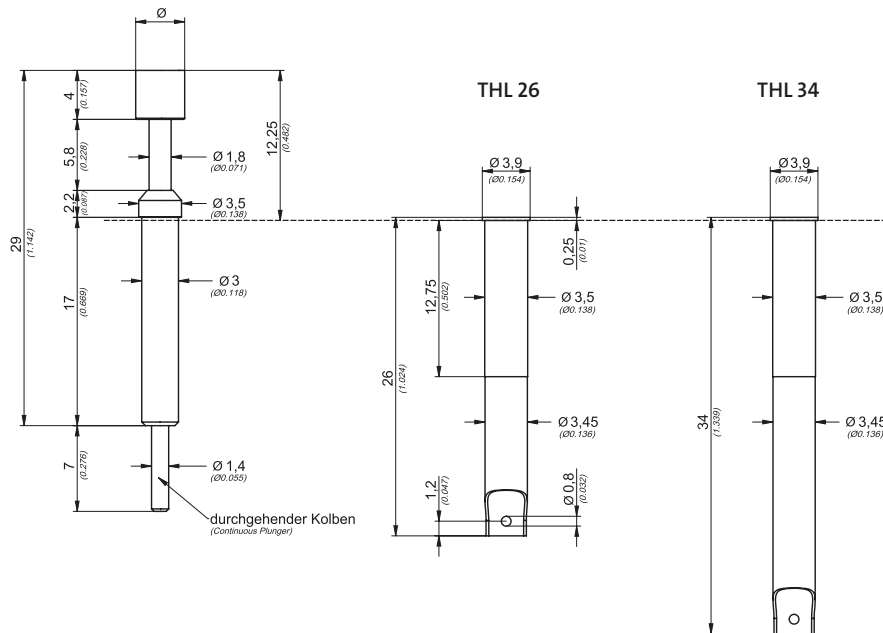




Federkontaktstift TK 37DK  
 Spring Contact Probe

Hülse S 37N  
 Receptacle



3:1

Serie Series TK37DK

Kopfform Head Type	Nr. No.	Tastkopf Ø mm Probe Tip Ø inch	Werkstoff Material	Federkraft Spring Force in cN	Oberfläche Tastkopf Surface Probe Tip
	05	2,30 / 4,00 0.09 / 0.157	M	Standard 300 cN	A
	06	2,30 / 4,00 0.09 / 0.157	M	Standard 10.6 oz.	A
	07	4,00 0.157	M	Alternative 170 cN 400 cN	A
	08	2,30 0.09	M		A
	09	2,30 / 4,00 0.09 / 0.157	M	Alternative 6.0 oz. 14.1 oz.	A
	10	2,30 / 4,00 0.09 / 0.157	M		A
	13	1,80 0.071	S	+/- 20%	A

Technische Spezifikationen:  
 Technical Specifications:

Max. Federweg Max. Travel	5,8 mm 0.228 inch
Arbeitshub Working Stroke	4,5 mm 0.177 inch
Nennstrom Current Rating	10 A
Mittlerer Durchgangswiderstand Average Resistance	$R_m = 1 \text{ m}\Omega$
Standardabweichung Standard Deviation	$s < 0,1 \text{ m}\Omega$

Werkstoffe:  
 Materials:

Führungshülse Probe Barrel	Messing vergoldet Brass gold plated
Feder Spring	Stahl vergoldet Steel gold plated
Kolben (Kopf) Plunger (Head)	Stahl (S) oder Messing (M) vergoldet (A) Steel (S) or Brass (M) gold plated (A)

Bestellbeispiel:

Ordering Example:

Federkontaktstift  
 Spring Contact Probe

TK37DK.	09.	4,00.	M.	300.	A
Serie Series	Kopfform Headtype	Tastkopf Probe tip	Werkstoff Material	Federkraft Springforce	Oberfläche Surface

TK37DK.09.4,00.M.300.A

Hülse Receptacle	S37N.	THL26
Serie Series	Hülsenart Receptacle Type	

S37N.TH26