



F733SP

Step Probe 157 mil

Centers (mm/mil)	4,00 / 157
Current	10,0 A
R typ	25 mOhm
Temperature	-45°C...+100°C

Spring Force (cN ±20%)

Version	Preload	Nominal
SP (1)	50	150
SP (1)	50	300

Travel (mm)

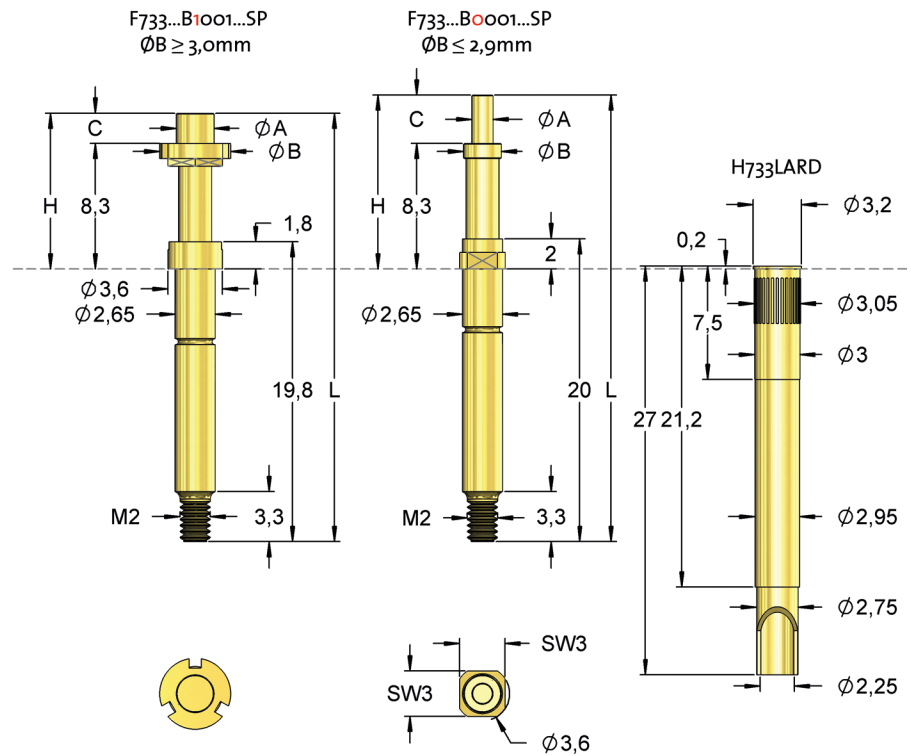
Version	Nominal	Maximum
SP (1)	4,0	5,0
Thread (M)		2,0
Wrench Size		3,0
Pointing Accuracy		±0,10 mm

Materials and Plating

Plunger	BeCu, gold plated
Barrel	Brass, gold plated
Spring	Music wire, silver plated
Receptacles	Brass, gold plated

Drill Size (mm)

Receptacle without knurl	2,98 - 2,99
Receptacle with knurl	3,00 - 3,02



Accessories

Insertion tool receptacle	FEWZ-774E0
Screw-in tool probe max. Tip-Ø 2,2mm	FWZ732SP(T)1
Screw-in tool probe max. Tip-Ø 2,9mm	FWZ733S1(T)1
Screw-in tool probe 3-point bit max. Tip-Ø 3,3 mm	FWZ733SP(T)
Screw-in tool probe max. Tip-Ø 3,9mm	FWZ733(T)
Screw-in tool probe 3-point bit max. Tip-Ø 6,8 mm	FWZ732SP(T)

Order Code	Tip Style	Ø A	Ø B	C	H	L	Version	Screw-in tool
F73311B1027G150SP1	11	1,40	3,50	2,40	10,70	28,70	SP1	FWZ732SP1; FWZ732SP1T
F73311B1035G150SP1	11	1,40	3,50	2,70	11,00	29,00	SP1	FWZ732SP1; FWZ732SP1T
F73311B1049G150SP1	11	1,40	3,50	3,20	11,50	29,50	SP1	FWZ732SP1; FWZ732SP1T
F73311B1048G150SP1	11	1,80	4,00	3,00	11,30	29,30	SP1	FWZ732SP1; FWZ732SP1T
F73316B1005G150SP	16	1,30	4,70	2,70	11,00	29,00	SP	FWZ733SP; FWZ733SPT
F73316B1031G150SP1	16	1,40	3,50	1,70	10,00	28,00	SP1	FWZ732SP1; FWZ732SP1T
F73316B1016G150SP1	16	1,40	3,50	2,00	10,30	28,30	SP1	FWZ732SP1; FWZ732SP1T
F73316B1027G150SP1	16	1,40	3,50	2,40	10,70	28,70	SP1	FWZ732SP1; FWZ732SP1T
F73316B1032G150SP1	16	1,40	3,50	3,00	11,30	29,30	SP1	FWZ732SP1; FWZ732SP1T
F73316B1034G150SP1	16	1,70	3,50	2,20	10,50	28,50	SP1	FWZ732SP1; FWZ732SP1T
F73316B1036G150SP1	16	1,80	3,50	1,60	9,90	27,90	SP1	FWZ732SP1; FWZ732SP1T
F73316B1015G150SP1	16	1,80	3,50	2,20	10,50	28,50	SP1	FWZ732SP1; FWZ732SP1T
F73316B1009G150SP	16	1,80	4,70	4,20	12,50	30,50	SP	FWZ733SP; FWZ733SPT
F73316B1076G300SP1	16	2,00	4,00	2,50	10,80	28,80	SP1	FWZ732SP1; FWZ732SP1T
F73316B1077G300SP1	16	2,00	4,00	3,00	11,30	29,30	SP1	FWZ732SP1; FWZ732SP1T
F73316B1078G300SP1	16	2,00	4,00	3,50	11,80	29,80	SP1	FWZ732SP1; FWZ732SP1T
F73316B1079G300SP1	16	2,00	4,00	4,00	12,30	30,30	SP1	FWZ732SP1; FWZ732SP1T
F73316B1080G300SP1	16	2,00	4,00	4,50	12,80	30,80	SP1	FWZ732SP1; FWZ732SP1T
F73316B1081G300SP1	16	2,00	4,00	5,00	13,30	31,30	SP1	FWZ732SP1; FWZ732SP1T
F73316B1043G150SP1	16	2,20	3,50	2,00	10,30	28,30	SP1	FWZ732SP1; FWZ732SP1T

Further variants see our homepage.