



F732SP

Step Probe 100 mil

Centers (mm/mil)	2,54 / 100
Current	5,0 A
R typ	20 mOhm
Temperature	-45°C...+100°C

Spring Force (cN ±20%)

Version	Preload	Nominal
SP	30	80
SP	50	100
SP (1)	60	150
SP (1)	60	300

Travel (mm)

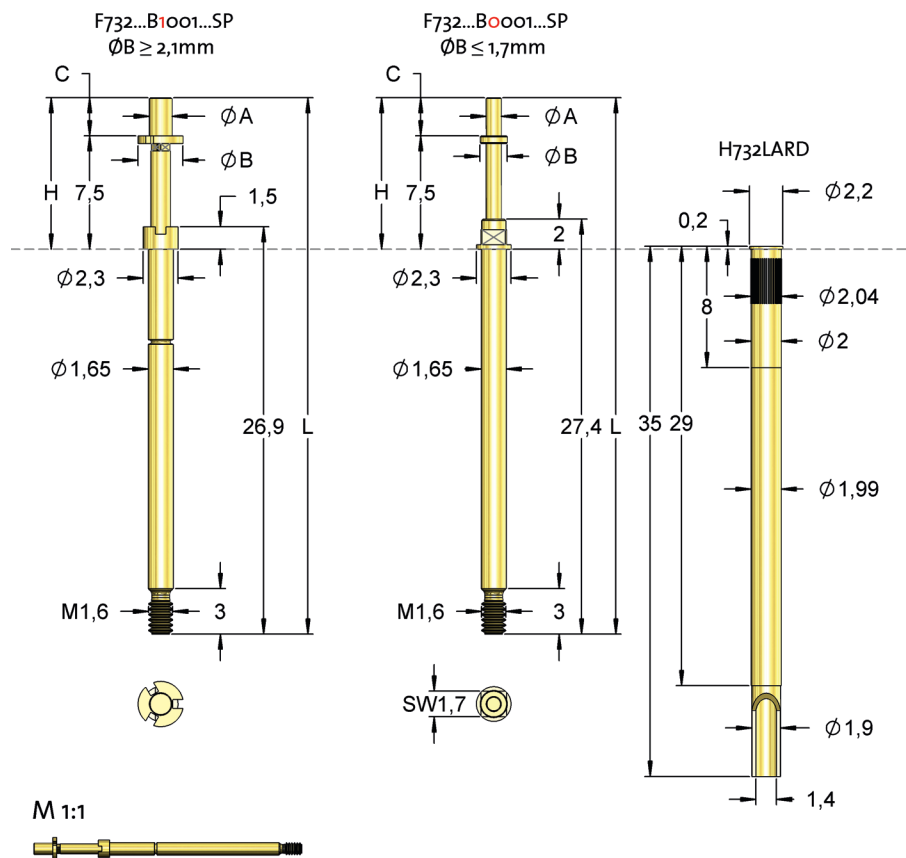
Version	Nominal	Maximum
SP (1)	4,0	5,0
Thread (M)		1,6
Wrench Size		1,7
Pointing Accuracy		±0,08 mm

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	1,99 - 2,00
Receptacle with knurl	2,02 - 2,04



Accessories

Insertion tool receptacle	FEWZ-772Eo
Screw-in tool probe max. Tip-Ø 2,0 mm	FWZ732 (T)
Screw-in tool probe 3-point bit max. Tip-Ø 2,2mm	FWZ732SP(T)1
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
F73211B0043G150SP	11	0,65	1,50	2,50	10,00	35,40	SP	FWZ732;FWZ732T
F73211B0024G150SP	11	0,65	1,50	4,30	11,80	37,20	SP	FWZ732;FWZ732T
F73211B0018G150SP	11	0,65	1,50	5,00	12,50	37,90	SP	FWZ732;FWZ732T
F73211B1041G150SP	11	0,65	2,10	2,50	10,00	35,40	SP	FWZ732SP; FWZ732SPT
F73211B1054G150SP	11	0,65	2,10	3,00	10,50	35,90	SP	FWZ732SP; FWZ732SPT
F73211B1042G150SP	11	0,65	2,10	3,60	11,10	36,50	SP	FWZ732SP; FWZ732SPT
F73211B1005G150SP	11	0,65	3,00	3,40	10,90	36,30	SP	FWZ732SP; FWZ732SPT
F73211B1037G150SP	11	0,80	2,10	2,80	10,30	35,70	SP	FWZ732SP; FWZ732SPT
F73211B1036G150SP	11	0,80	2,10	4,00	11,50	36,90	SP	FWZ732SP; FWZ732SPT
F73211B1038G150SP	11	1,00	2,10	2,00	9,50	34,90	SP	FWZ732SP; FWZ732SPT
F73211B1056G150SP	11	1,00	2,30	2,60	10,10	35,50	SP	FWZ732SP; FWZ732SPT
F73211B1003G150SP	11	1,00	2,50	2,60	10,10	35,50	SP	FWZ732SP; FWZ732SPT
F73211B1064G300SP1	11	2,00	4,00	2,00	9,50	34,90	SP1	FWZ732SP1; FWZ732SP1T
F73211B1034G300SP1	11	2,00	4,00	3,10	10,60	36,00	SP1	FWZ732SP1; FWZ732SP1T
F73212B0017G150SP	12	0,65	1,50	2,70	10,30	35,70	SP	FWZ732;FWZ732T
F73216B1043G150SP	16	0,70	2,10	2,00	9,50	34,90	SP	FWZ732SP; FWZ732SPT
F73216B1052G150SP	16	0,80	2,10	3,20	10,70	36,10	SP	FWZ732SP; FWZ732SPT
F73216B1038G150SP	16	1,00	2,10	2,00	9,50	34,90	SP	FWZ732SP; FWZ732SPT
F73216B1012G150SP	16	1,00	2,30	3,30	10,80	36,20	SP	FWZ732SP; FWZ732SPT

Further variants see our homepage.