



F175SP

Step Probe 75 mil

Centers (mm/mil)	1,90 / 75
Current	4,0 A
R typ	20 mOhm
Temperature	-45°C...+100°C

Spring Force (cN ±20%)

Version	Preload	Nominal
SP	50	100
SP	70	150

Travel (mm)

Version	Nominal	Maximum
SP	4,3	6,4
Thread (M)		1,0
Wrench Size		1,0
Pointing Accuracy		±0,08 mm

Materials and Plating

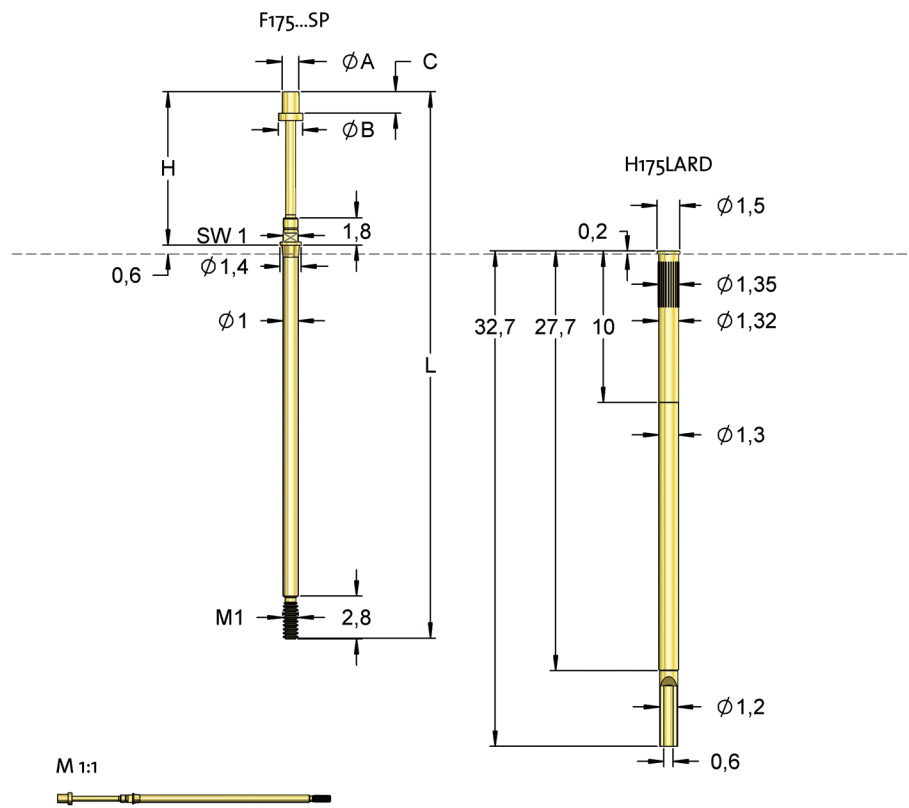
Plunger	BeCu, gold plated
Barrel	Brass, gold plated
Spring	Music wire, silver plated
Receptacles	Brass, gold plated

Accessories

Insertion tool receptacle	FEWZ-075E0
Screw-in tool probe max. Tip-Ø 1,6 mm	FWZ730S1(T)

Drill Size (mm)

H175LARD	1,32 - 1,34
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Order Code	Tip Style	Ø A	Ø B	C	H	L	Version	Screw-in tool
F17511B0011G100SP	11	0,50	1,00	1,50	10,60	36,60	SP	FWZ730S1; FWZ730S1T
F17511B0012G150SP	11	0,60	1,20	2,00	11,10	37,10	SP	FWZ730S1; FWZ730S1T
F17511B0002G100SP	11	0,60	1,50	2,00	11,10	37,10	SP	FWZ730S1; FWZ730S1T
F17511B0003G100SP	11	0,60	1,50	2,50	11,60	37,60	SP	FWZ730S1; FWZ730S1T
F17511B0004G100SP	11	0,60	1,50	3,00	12,10	38,10	SP	FWZ730S1; FWZ730S1T
F17511B0005G100SP	11	0,60	1,50	3,60	12,70	38,70	SP	FWZ730S1; FWZ730S1T
F17511B0006G100SP	11	0,60	1,50	4,10	13,20	39,20	SP	FWZ730S1; FWZ730S1T
F17511B0007G100SP	11	0,60	1,50	4,60	13,70	39,70	SP	FWZ730S1; FWZ730S1T
F17511B0008G100SP	11	0,60	1,50	5,10	14,20	40,20	SP	FWZ730S1; FWZ730S1T
F17516B0010G150SP	16	0,60	1,40	0,60	9,30	35,30	SP	FWZ730S1; FWZ730S1T
F17516B0009G150SP	16	0,80	1,50	1,00	9,70	35,70	SP	FWZ730S1; FWZ730S1T
F17516B0001G150SP	16	1,10	1,60	1,40	10,10	36,10	SP	FWZ730S1; FWZ730S1T

Further variants see our homepage.