

Threaded Probes

Threaded Probe 75 mil

F176

NEU

Centers (mm/mil)	1,90 / 75
Current	4,0 A
Temperature	-20°C...+80°C
R typically	20 mOhm

Spring Force (cN ±20%)

Preload	Nominal Force
30	80
85	150

Travel (mm)

Nominal	Maximum
2,4	3,0
Thread (M)	1,0
Wrench Size	1,0
Pointing Accuracy	±0,08 mm

Materials and Plating

Plunger	see Tip Style
Barrel	Brass, gold plated
Spring	Music wire, silver plated
Receptacle	Brass, Gold plated

Accessories

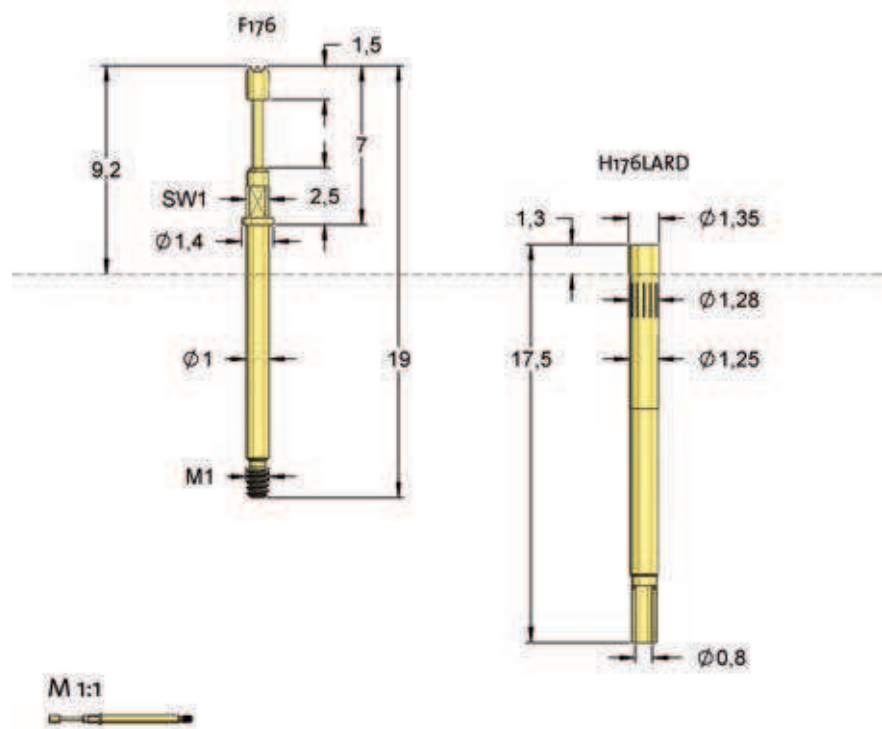
Insertion tool receptacle	FEWZ-075E0
Screw-in tool probe	FWZ730S1; FWZ730T1

Drill Size [mm]

H176LARD	1,25 - 1,27
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Projection Height

H176LARD	9,2
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Type	Tip-Ø	Spring Force
F 176 11 B 100 G 080		
Tip Style	Material	Finish Special Version
Material:	B = BeCu	
Tip-Ø:	100 = 1,0 mm (e.g.)	
Finish:	G = Gold	
Receptacle:	Order Code according drawing	
ORDER EXAMPLE		

Tip Style	Number	Material	Plating	Ø in mm	Version
	06	B	G	1,0	-
	11	B	G	0,4	-
	11	B	G	0,5	-
	12	B	G	0,65	-
	17	B	G	1,0	-
	18	B	G	0,45	-