



F730SP

Step Probe 50 mil

Centers (mm/mil)	1,27 / 50
Current	3,0 A
R typ	50 mOhm
Temperature	-45°C...+100°C

Spring Force (cN ±20%)

Version	Preload	Nominal
SP	50	110

Travel (mm)

Version	Nominal	Maximum
SP	4,0	5,0
Thread (M)		0,9x0,175
Wrench Size		1,0
Pointing Accuracy		±0,08 mm

Materials and Plating

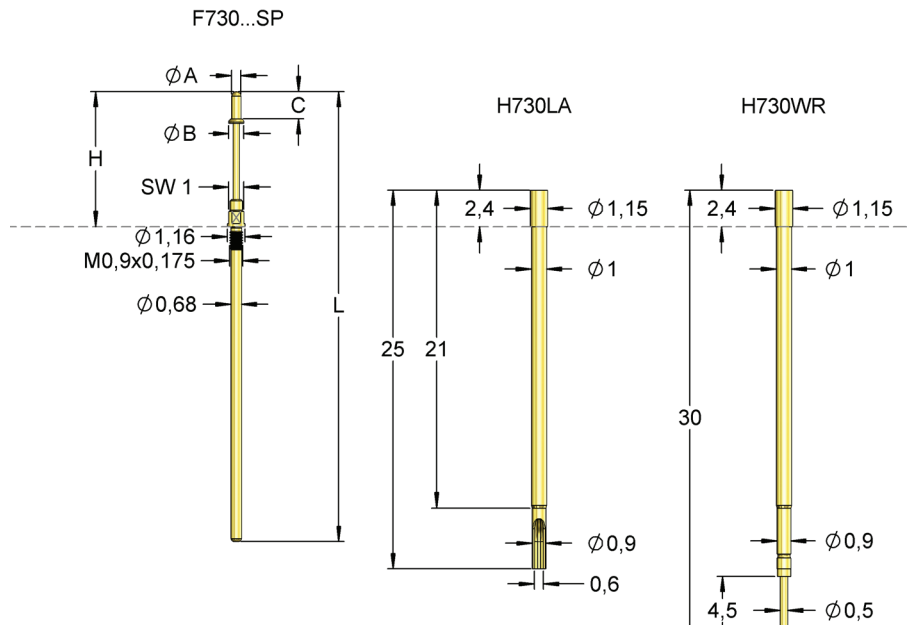
Plunger	BeCu, gold plated
Barrel	Bronze, gold plated
Spring	Music wire, gold plated
Receptacles	Brass, gold plated

Accessories

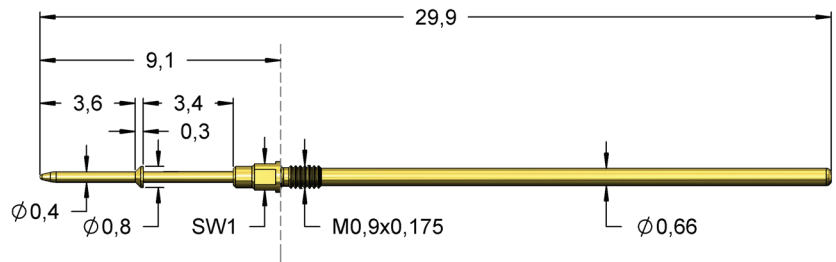
Insertion tool receptacle	FEWZ-040E0
Screw-in tool probe max. Tip-Ø 0,9 mm	FWZ730; FWZ730T
Screw-in tool probe max. Tip-Ø 1,5 mm	FWZ730S1; FWZ730S1T

Drill Size (mm)

H730LA	0,99 - 1,00
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F73012B0015G095SPS1



The special version F73012B0015G095SPS1 has different technical values, e.g. a reduced working travel. This variant can also be used for position testing of the **Nano MQS connector**.

Order Code	Tip Style	ϕA	ϕB	C	H	L	Version	Screw-in tool
F73011B0004G110SP	11	0,50	1,00	3,60	10,70	35,70	SP	FWZ730(T)
F73011B0006G110SP	11	0,50	1,00	3,60	10,70	35,70	SP	FWZ730(T)
F73011B0014G110SP	11	0,50	1,00	4,00	11,10	36,10	SP	FWZ730(T)
F73011B0016G110SP	11	0,40	1,35	5,10	12,20	37,20	SP	FWZ730S1(T)
F73012B0001G110SP	12	0,60	1,00	1,80	8,90	33,90	SP	FWZ730(T)
F73012B0002G110SP	12	0,60	1,00	2,60	9,70	34,70	SP	FWZ730S1(T)
F73012B0003G110SP	12	0,50	0,90	1,40	8,50	33,50	SP	FWZ730(T)
F73012B0004G110SP	12	0,50	0,90	1,10	8,20	33,20	SP	FWZ730(T)
F73012B0005G110SP	12	0,50	0,90	1,00	8,10	33,10	SP	FWZ730(T)
F73012B0006G110SPS1	12	0,40	0,80	3,50	10,70	35,70	SP	FWZ730(T)
F73012B0008G110SP	12	0,50	0,90	2,00	9,10	34,10	SP	FWZ730(T)
F73012B0009G110SP	12	0,80	1,30	2,60	9,70	34,70	SP	FWZ730S1(T)
F73012B0010G110SP	12	0,50	0,90	3,50	10,60	35,60	SP	FWZ730(T)
F73012B0011G110SP	12	0,50	0,90	0,80	7,90	32,90	SP	FWZ730(T)
F73012B0015G095SPS1	12	0,40	0,80	3,60	9,10	34,10	SP	FWZ730(T)
F73012B0017G110SP	12	0,50	0,90	4,20	11,30	36,30	SP	FWZ730(T)
F73016B0007G110SP	16	0,50	1,00	0,60	7,70	32,70	SP	FWZ730(T)
F73017B0012G065SPS1	17	0,50	0,90	1,00	5,00	30,00	SP	FWZ730(T)
F73017B0013G065SPS1	17	0,60	0,90	1,10	5,00	30,00	SP	FWZ730(T)

Further variants see our homepage.