



F755

Threaded Probe 177 mil Twist Proof with Continuous Plunger, Spade Tip Styles

Centers (mm/mil)	4,50 / 177
Current	10,0 A
R typ	30 mOhm
Temperature	-45°C...+200°C (H)

Spring Force (cN ±20%)		
Version	Preload	Nominal
E13	70	150
E15	90	300

Travel (mm)		
Version	Nominal	Maximum
E13	5,6	7,0
Thread (M)		
2,5		
Wrench Size		
3,0		
Pointing Accuracy		
±0,10 mm		

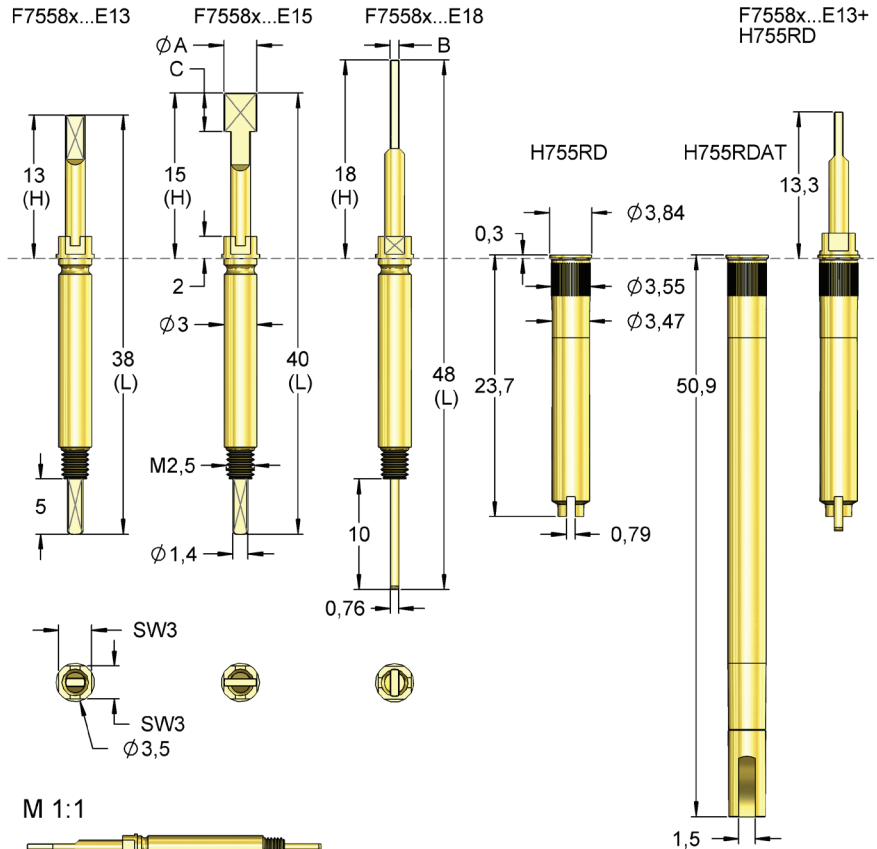
Materials and Plating	
Plunger	see Tip Style
Barrel	Brass, gold plated
Spring	Stainless steel, unplated
Receptacles	Brass, gold plated

Accessories	
Alignment tool receptacle	FAWZ755
Screw-in tool probe	FWZ733; max. Tip-Ø 4,0 mm
	FWZ733T

Projection Height (mm)	
H755RD with F755...E13	13,3
H755RD with F755...E15	15,3
H755RD with F755...E18	18,3

Series	Number	Spring Force (cN)
F755	82 B 0001 G	150 E13
Tip Style	Material	Plating

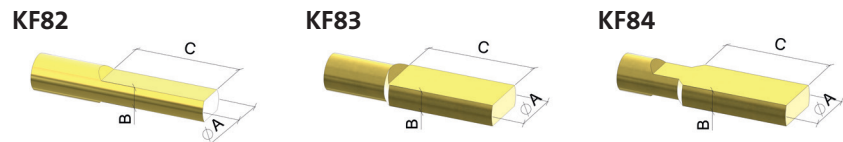
Material: B = BeCu
Number: see table
Plating: G = Gold plated
Version: E13 = Projection Height 13mm
Receptacle: Order code according drawing



Airtight I

For the permissible leakage rate see information in the technical introduction.

Drill Size (mm)	
H755RD	3,48 - 3,52



Order code	Number	Ø A	B	C	H	L	Version	Screw-in tool
F75582B0002G150E13	82	1,80	0,50	4,00	13,00	38,00	E13	FWZ733; FWZ733T
F75582B0001G150E13	82	1,80	0,80	4,00	13,00	38,00	E13	FWZ733; FWZ733T
F75582B0001G300E13	82	1,80	0,80	4,00	13,00	38,00	E13	FWZ733; FWZ733T
F75583B0001G150E18	83	2,50	0,80	8,00	18,00	48,00	E18	FWZ733; FWZ733T
F75583B0001G300E18	83	2,50	0,80	8,00	18,00	48,00	E18	FWZ733; FWZ733T
F75584B0002G300E15	84	2,80	0,40	6,00	15,00	40,00	E15	FWZ733; FWZ733T
F75584B0001G150E15	84	3,00	0,70	3,50	15,00	40,00	E15	FWZ733; FWZ733T
F75584B0001G300E15	84	3,00	0,70	3,50	15,00	40,00	E15	FWZ733; FWZ733T