



Basic Threaded Probes

## F73206B200G150

Order code 1001442

### General

Design	Basic Contact Probe
Family	F732
Pitch [mm/mil]	2.54 / 100
Temperature [C°]	-45°C...+100°C

### Electrical specifications

Continuous current [A]	5.00
Typical contact resistance [mOhm]	25.00

### Mechanical specifications

Preload [cN]	60.00
Spring force [cN]	150.00
Nominal travel [mm]	4.00
Maximum travel [mm]	5.00
Pointing accuracy +/- [mm]	0.08
Thread	M1.6
Tool size [mm]	1.7

### Dimensions

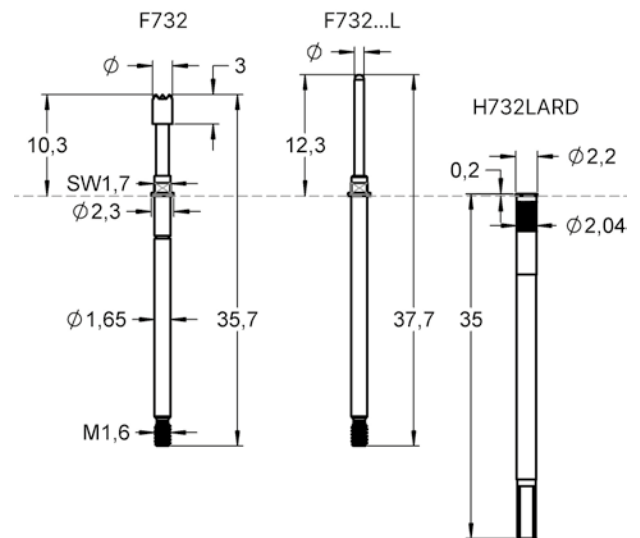
Total length [mm]	35.70
Projection height [mm]	10.30
Tip style diameter [mm]	2.00
Barrel diameter [mm]	1.65
Collar diameter [mm]	2.30
Press ring diameter [mm]	2.30

### Materials & surfaces

Tip style	06
Plunger material	Beryllium copper
Plunger plating	Gold
Barrel material	Brass
Barrel plating	Gold
Spring material	Spring steel
Spring plating	Silver

### Family drawing

All measurements are in mm.



### Accessories

Tool for receptacle	FEWZ-772E0
Tool for probe	1001681-FWZ732, 1004610-FWZ732T
Other	1003076-H732LAS1

### Tip style 1

