

**Stainless Steel Thermowell (Machined)**

Stainless steel thermowell machined out of one piece. 1/2" NPT external thread with integrated compression fitting for ease of installation for immersion and cable sensors 01DT.., 22DT.., 01CT.., 22CT..



5-year warranty

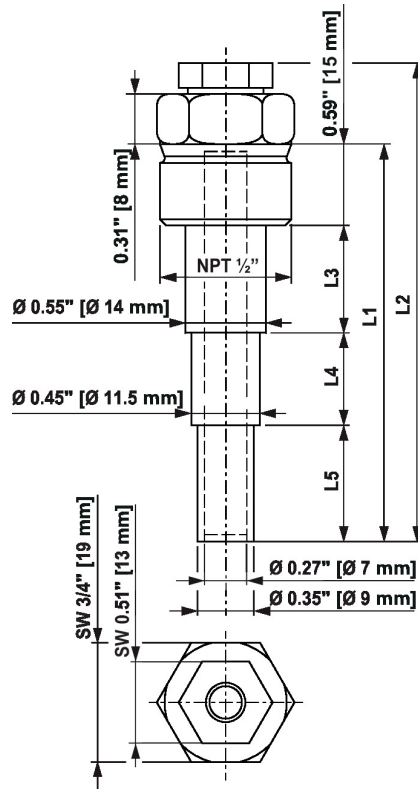
**Type Overview**

Type	Thermowell length	Thermowell diameter	Max. flow velocity	Weight
A-22P-A36	2" [50 mm]	0.35" [9 mm]	348 ft/s [106 m/s]	0.12 lb [0.065 kg]
A-22P-A37	4" [100 mm]	0.35" [9 mm]	144 ft/s [44.0 m/s]	0.190 lb [0.075 kg]
A-22P-A38	6" [150 mm]	0.35" [9 mm]	84.6 ft/s [25.8 m/s]	0.26 lb [0.085 kg]
A-22P-A39	8" [200 mm]	0.35" [9 mm]	49.2 ft/s [15.0 m/s]	0.33 lb [0.095 kg]

**Technical data**

<b>Functional Data</b>	Application	water
<b>Materials</b>	Probe material	Stainless steel
	Thermowell material	Thread and Hex: AISI 316L Thermowell Length: AISI 316Ti Compression fitting: Polyamid (PA66/GF25)
<b>Safety Data</b>	Quality Standard	ISO 9001
	Fluid temperature	Up to max. 392°F [200°C]

## Dimensions



Typ	L1	L2	L3	L4	L5
A-22P-A36	1.41" [36 mm]	1.93" [49 mm]	0" [0 mm]	0.43" [11 mm]	0.39" [10 mm]
A-22P-A37	3.38" [86 mm]	3.89" [99 mm]	0.98" [25 mm]	0.98" [25 mm]	0.82" [21 mm]
A-22P-A38	5.35" [136 mm]	5.86" [149 mm]	1.96" [50 mm]	1.57" [40 mm]	1.22" [31 mm]
A-22P-A39	7.32" [186 mm]	7.83" [199 mm]	2.75" [70 mm]	2.56" [65 mm]	1.41" [36 mm]