

The TPA0- Series (A) is designed to be used with Gruner's Duct Temperature Sensors

The Thermowells are used in hot or cold water pipe systems

The Thermowells designed for industrial applications

Several immersion lengths are available

Easy installation



Product Range

Order Code	Product	Immersion Lengths (mm)	Thread	max. flow	Pressure Rating	Material	max. Temperature	Applicable Products
TPA0G.Ga	ø9 × 50	43 mm	G1/2"	28 m/s	PN40	V4A	260 °C	For all TDI _x -Sensors, and all TUU _x -Sensors
TPA0G.Ma	ø9 × 100	93 mm		11 m/s				
TPA0G.Ha	ø9 × 150	143 mm		7 m/s				
TPA0G.Ia	ø9 × 200	193 mm		6 m/s				
TPA0G.Ka	ø9 × 250	243 mm		3 m/s				
TPA0G.La	ø9 × 300	293 mm		2 m/s				
TPA0G.Na	ø9 × 450	443 mm		1 m/s				

Dimensional Drawing

Technical drawing showing the dimensions of a sensor assembly. The drawing includes a side view and a top view.

Side View Dimensions:

- Overall length: 21
- Mounting bracket diameter: 9
- Base diameter: 9.9
- Mounting bracket thickness: 6
- Base thickness: 13
- Mounting bracket hole diameter: $G1/2$
- Base hole diameter: $\varnothing 11$
- Mounting bracket outer diameter: $\varnothing 9$
- Base outer diameter: $\varnothing 7$

Top View Dimensions:

- Overall diameter: 13
- Mounting bracket diameter: 9.9
- Base diameter: 9
- Mounting bracket hole diameter: $G1/2$
- Base hole diameter: $\varnothing 11$
- Mounting bracket outer diameter: $\varnothing 9$
- Base outer diameter: $\varnothing 7$