

## Type G27 Mini Gauge

The Seetru Mini gauge is a simple but effective tubular liquid level gauge. It has valveless end connections that screw directly into the tank and is commonly used for small water tanks and compressor lube oil tanks, but can be used for a variety of other fluids as it can be supplied with a choice of end unit, sight tube and seal materials.

If you require a tubular level gauge with isolation valves please see either the Quickmount (G22) or the CPI (G23) gauges

### Example Applications

- Water
- Coolant
- Chemicals
- Lubrication oil
- General liquid storage

### Specifications

- Standard maximum working pressure: 19 bar\*
- High pressure version available upon request up to 30 bar
- Maximum Operating Temperature: 180°C (depending on o’ring material)
- Maximum Centre Distance: 1000mm
- Minimum Centre Distance – Closed Circuit Design: 125mm
- Minimum Centre Distance – Open Circuit Design: 100mm

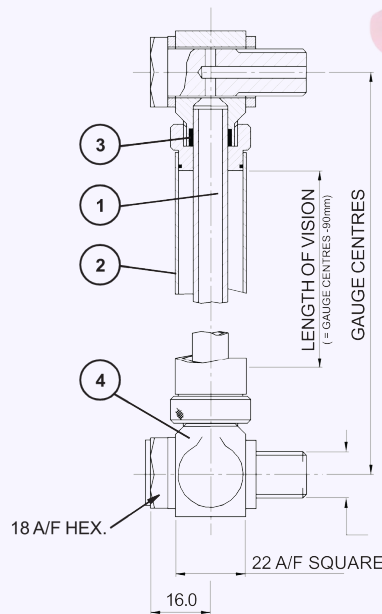
### Materials of Construction

Component	Material
End Units	Brass
	Nickel Plated Brass
	Stainless Steel
Guard Tube	Polycarbonate Plastic
	Stainless Steel
Sight Tube	Borosilicate Heat Resisting Glass
	Polycarbonate Plastic

### Seal Materials

Seal Material	Temperature Range
Nitrile (NBR)	Up to 120°C
Viton (FKM)	Up to 180°C
EPDM	Up to 150°C
Neoprene	Up to 140°C

Other seal materials available upon request.



### Connection Options

Type	Size
Threaded Connections	1/4" BSP Parallel
	M12
	1/2"-20 UNF