

## ECO-RTD Series

### Features & Options

- Spring loaded design for positive contact with thermowell
- RTD assembly with fixed threaded connection or Adjustable union 1/2" NPT or none
- Such design is generally used in all industries, machinery manufactures, bearing temperature measurement etc, where space is limited



### Ordering Information

#### Temperature sensor:

ECO-RTD-PT100-D6L100-1/2NPT  
ECO-RTD-PT100-D6L100-N

### Specifications

**Sensing Element:** Pt100

**Range:** -200°C to +449°C

**Accuracy:** 3 wires, Class A as standard

**Sheath diameter:** 6.0 mm

**Insertion Length:** 50 / 75 / 100 / 150 / 200 / 250 mm and custom by request

**Sheath Material:** SS316

**Welded thread fitting:** 1/2" NPT male thread

**Protection Category:** IP65 in die-cast Aluminium

