CORE SENSORS

# Cooling Adapter

Media temperature is an important factor to consider when selecting a pressure sensor. For applications with extreme media temperatures, Core Sensors offers an all 316L SS Stainless Steel cooling adapter to help protect the sensor and combat signal offsets caused by the extreme temperatures. Standard 1/4" NPT male and female connections allow for quick threaded installation. While factors such as ambient temperature, media temperature and airflow need to be considered, temperature drops of 250°F are possible. The cooling adapter can also be used as a heat exchanger for cold medias compatible with 316L SS.

**Ideal for:**

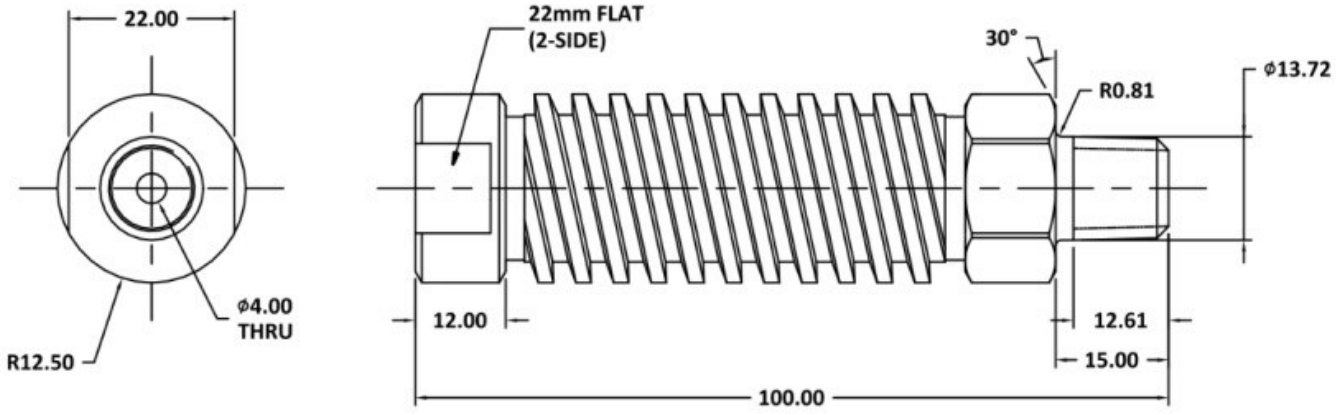
- Steam
- Exhaust gas
- Super heated water
- Cryogenics

## SPECIFICATIONS

| | |
|---|---|
| Connection | 1/4" NPT male x female |
| Max Pressure Rating | 10,000 PSI |
| Material | 316L SS |
| Weight | 8 oz. |

## HOW TO ORDER

Please include a separate line item on your purchase order for "**Cooling Adapter**". Contact Core Sensors for pricing and availability.




We are committed to delivering the highest quality instrumentation on every order.

Core Sensors warrants that all items shipped will be free of defects in material and workmanship for a period of one (1) year from the date of shipment.

View complete warranty information online at www.core-sensors.com.