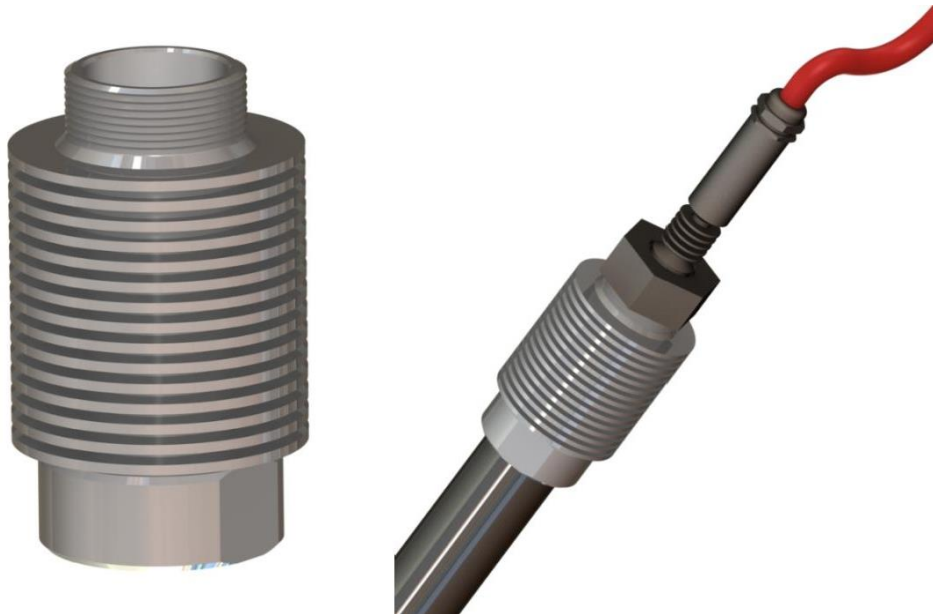


# PASSIVE COOLING ADAPTER FOR DETEX

This passive cooling adapter serves to reduce the temperature of the DetEx explosion detector head. If the protected technology is assumed to have a higher temperature than 125 ° C, it is necessary to use this cooler on the detector, since the detector could destroy the detector's head and therefore the system malfunction.



| TECHNICAL SPECIFICATION      |                             |
|------------------------------|-----------------------------|
| Material                     | EN AW 5083                  |
| External diameter            | 85 mm                       |
| Length                       | 140 mm                      |
| Temperature in technology    | 250°C (short term up 300°C) |
| Heat sink thermal resistance | - 196°C to 300°C            |