

Connection heads are integral elements of temperature sensors, available also as separate components. They are made primarily of aluminium alloys, but stainless steel, polyamide or noryl heads are also available. Wide range of connection heads allows head selection according to client requirements and application specifications.

Specification

MAA

- body and cover material: aluminium alloy
- coating: creodur lacquer
- operating temperature:
 - 40÷100°C oil-proof rubber seal
 - 40÷150°C silicone seal
- inner dimensions [mm]: $\varnothing 25 \times 22$
- protection tube entry: M10x1



BA

- body and cover material: aluminium alloy
- coating: polyester lacquer
- operating temperature:
 - 40÷100°C oil-proof rubber seal
 - 40÷150°C silicone seal
- inner dimensions [mm]: $\varnothing 42 \times 24$
- protection tube entry: M24x1,5; $\varnothing 15,8$; M12x1; M20x1,5; G½



NS

- body and cover material: polyamide (PA) or noryl (PPO)
- operating temperature: 80°C (PA) or 130°C (PPO)
- inner dimensions [mm]: $\varnothing 42 \times 25$
- protection tube entry: M12x1 (PA); M24x1,5 (PPO)



BEG

- body and cover material: stainless steel 1.4541
- operating temperature:
 - 40÷100°C oil-proof rubber seal
 - 40÷150°C silicone seal
- connection head height [mm]: 82
- protection tube entry: M24x1,5



XD-I80win

- body and cover material: aluminium alloy
- cover with window
- coating: creodur lacquer
- operating temperature:
 - 40÷80°C silicone seal
- dimensions [mm]: $\varnothing 90 \times 110$
- protection tube entry: ½NPT

