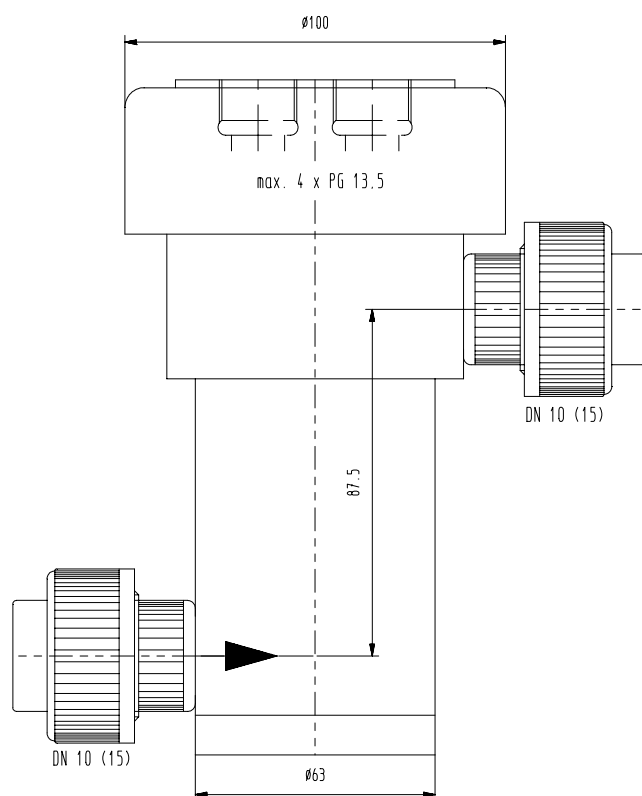


# FLOW-THROUGH HOUSING AD 222

06/04



Dimensions : mm

AD 222 with screw connection

This flow-through housing is used for insertion of electrodes/sensors if the measuring medium comes in a pipe. The AD 222 can be mounted directly in a pipe for in-line use and contains up to four electrode ports for electrodes/sensors with PG 13.5 threaded cap or a PG 13.5 threaded nut on the sensor stem. In addition the modular construction features combinations with a PG 16 sensor port (i.e. for a oxygen sensor). Use these housings in your electrochemical control system for easy and quick installation. Fluid flow across the surface of the electrodes provides a cleaning action that extends the life of your electrodes and improves performance. Housing AD 222 is available with screw or hose connections (DN 15 or DN 10). Install the housing horizontally.

## Specifications

<b>Sensor ports</b>	AD 222/2: 2 electrode ports for electrodes/sensors with PG 13.5 thread and 120 mm immersion length resp. 1 x PG 13,5 and 1 x PG 16 AD 222/3: 3 electrode ports for electrodes/sensors with PG 13.5 thread and 120 mm immersion length resp. 2 x PG 13,5 and 1 x PG 16
<b>Material</b>	PVC
<b>Sealing material</b>	NBR
<b>Temperature range</b>	max. 60 °C
<b>Flow rate</b>	max. 350 l/h
<b>Pressure</b>	max. 6 bar
<b>Process connections</b>	SA: hose connection DN 15 (DN 10) RV: screw connection DN 15 (DN 10) horizontal installation recommended

**Sensortechnik Meinsberg GmbH**

Quality System certified to DIN EN ISO 9001

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