PRODUCT TECHNICAL SPECIFICATION

AIR DISCHARGE DEVICE (AIR VENT)

SCOPE

A. MATERIALS

Body	in accordance with the TS 7817 Standard; CuZn40Pb2
Bonnet	in accordance with the TS 7817 Standard; CuZn40Pb2
Safety Valve	in accordance with the TS 7817 Standard, Ebonite (Rigid Plastic)
Float	in accordance with the TS 7817 Standard, Ebonite (Rigid Plastic)
Plugs/Check valve	in accordance with the TS 7817 Standard, CuZn40Pb2

B. CONNECTION DIMENSIONS

Plug and air vent dimensions $\frac{1}{2}$ "

C. DIMENSIONS

Ø dimension 34mm in accordance with the TS 7817 Standard (Ømax.45mm), Length 58 mm in accordance with the TS 7817 Standard (max. 80 mm)

D. NOMINAL PRESSURE / OPERATING PRESSURE

PN 10 / 10 Bar

E. OPERATING TEMPERATURE RANGE

-10 ~ +110 °C

F. MARKING

Minimal marking that is legible and obtained in the form of embossing from forging;

MANUFACTURER (BRAND) OPERATING TEMPERATURE: **110 ºC** PRESSURE GRADING: **PN10** STANDARD NUMBER: **TS 7817**

H. TEST

EN 12266-1 Inner and Outer Tightness

I. WARRANTY

2-year warranty against workmanship and material defects

J. PACKAGING AND SHIPMENT

Plastic plugs in fluid bore openings Products are shipped as packed in individual plastics bags