

FRIALEN[®]-Pressure Tapping Valve Top-Loading DAV-TL PE 100 SDR 11

Maximum working pressure 16 bar (water) / 10 bar (gas)

Areas of Application

FRIALEN[®]-Pressure Tapping Valve DAV-TL is used for branches of unpressurised and pressurised pipes for the variable adaptation to all pipe diameters within the indicated range.

Assembly Instructions

The fusion of the HDPE distribution pipes and the house connections with the the FRIALEN[®]-Pressure Tapping Valves takes place by FRIALEN[®]-fusing – leakproof and longitudinal strong.

The saddle and the outlet spigot have to be prepared according to the general installation instructions (see “Assembly Instructions” for “FRIALEN[®]-Large pipe technique and pipe network relining”). This involves removing the oxide skin, to clean and clamp the construction part onto pipe using FRIALEN[®] FRIATOP clamping device.

Thirteen good reasons for using the FRIALEN[®]-DAV

- Only 10 turns (DAV d 225) to activate “OPEN/CLOSE”
- Simplified use due to low drilling torque
- Fusing and drilling of the main under maximum working pressure gas/water
- Compact part in HDPE
- Preassembled unit without loose parts
- No preventive measures necessary with regard to corrosion
- Actuating spindle in stainless steel
- Swarfless tapping due to rotating punching drill made of stainless steel
- Punched-out pipe piece remains securely in drill
- Drill with upper and lower stop
- Length of outlet spigot dimensioned for two fusion operations
- Maintenance free, operating isolating valve actuated by a linkage (e.g. FRIALEN[®]-EBS)
- Additional barcode for tracing back the underground fitting (Traceability-Coding).

Please find our datasheets for downloading on the internet at www.friatec.de

For further information please call our FRIALEN[®]-customer service staff and specialist advisers.

FRIATEC Aktiengesellschaft · Technical Plastics Division
P.O.B. 71 02 61 · D-68222 Mannheim
Telephone +49 621 486-0 · Telefax +49 621 479196
www.friatec.de · E-Mail: info-frialen@friatec.de



an OAliaxis company