

FRIALEN® SAFETY FITTINGS

DAV TL PRESSURE TAPPING VALVE TOP-LOADING WITH EXTRA LONG OUTLET SPIGOT

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 HD-PE distribution pipes and the house connections with the FRIALEN-Pressure Tapping Valves takes place by FRIALEN-fusing – leakproof and longitudinally 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 clamping device FRIATOP.

Good reasons for using the FRIALEN-DAV:

- Only 10 turns 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 HD-PE
- 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)