

Certificate of Assessment

This is to certify that the extruded pipe branches manufactured by using the collaring machines produced by the company

T-Drill Oy PL20 66401 LAIHIA

with the nominal size range from DN 15 to DN 550 and the pressure class range from PN2,5 to PN16 meet the requirements of Pressure Equipment Directive (PED) 2014/68/EC Annex I section 3.1.1.

The verifying pressure tests have been performed by T-Drill Oy comprehensively, in accordance with Method A set forth in Annex T to the standard EN 13445-3. The material used for testing were stainless steel. The tests were applied to the most critical pipe sizes DN80/DN65 and DN80/DN80, selected on the basis of preceding theoretical calculations. Therefore the tests results obtained with these sizes can be considered to represent the entire range of nominal sizes under inspection.

Our assessment is based on the results of the above described tests and tests and research reports performed by T-Drill Oy and several independent research organisations since 1980's and supported by long-term experience.

Although the wall thickness is reduced during the process the produced collarings contain no defects jeopardizing safety of pressure equipment when the T-Drill collaring machines are operated in accordance with their operating instructions.

Seinäjoki 16.09.2020
INSPECTA TARKASTUS OY
Notified body No. 0424





Juha Ristimäki