

# Europress Compliance with Asme B31.3



The Europress piping system has been reviewed and meets the requirements for an unlisted joint according to ASME B31.3-2016.

The pressure design criteria in paragraph 304.7.2 specifies that the joints must be functional at 1.5 times the rated pressure and cannot fail below 3 times the rated pressure. The Europress joints were demonstrated to be both functional and failure free by a proof test at 4 times the rated pressure, thus satisfying the requirements of ASME B31.3 providing they are operated within the pressure limitations as specified in the table below.

Size Range	Rated Pressure, Bar	Test Pressure, Bar
22 to 76.1 mm	16	64
88.9 to 108 mm	12.5	50

Document Reference Number: WWW-04-17-REP-B31.3



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