



YARIMKÜRE İNŞAAT MÜMESSİLLİK TURİZM İTHALAT İHRACAT SANAYİ VE TİCARET LİMİTED ŞİRKETİ

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TEST HEADS

Our company fabricates high pressure test heads for pipeline hydrostatic testing. Test heads are manufactured in the same diameter with the pipeline diameter. Wall thickness of the test heads should be equal or greater than the pipeline wall thickness depending on the steel grade used for the test heads. There are water inlet and pressure measurement points in tests heads. Quantity and size of these inlets depend on the diameter of the test head, number of pigs to be placed. These inlets are made up of high pressure steel nipples with a length varying from 10cm to 30cm. In order to adjust water flow, ball valves are installed in the nipples with either flanged or threaded connection. After filling the pipeline with water, pipeline is pressurized by means of a high pressure triplex plunger pump to a pressure specified in the technical specification. Test pressure is specified mostly 1.5 of the operation pressure. Rating of all valves and fittings in the test heads must be equivalent to or higher than the test pressure.

