



HIGH PRESSURE STANDPIPE FITTINGS

AXON Energy Products High Pressure Standpipe Manifold fittings are designed for 7500 psi (517 bar) operating pressure. The fittings are designed and manufactured to the requirements of ASME/ANSI B31.3. Low alloy steel, quenched and tempered to insure material toughness at low temperatures, is used in the manufacture of the fittings. These fittings have a maximum bore of 5.14" diameter. The weld end outside diameter and inside diameter can be specified by the customer.

The smooth large radius transitions in the fittings reduces the pressure loss in the fluid flow through pipe bends and intersections. This also reduces erosion and turbulence in the piping.

Fittings can be heat treated to match the properties of the pipe as specified by the customer. Standard fittings conform to the requirements of NACE MR0175 for H₂S service.