

Product: Fully Welded Ball Valves



Size : 2 ~ 60" (DN50~DN1500)

Pressure Rating : 150~1500LB (PN16~PN250)

Body Material: Forged Carbon Steel

Trim: Carbon Steel, Stainless Steel, And Duplex Steel

Fully welded ball valves are major designed for gas transportation and storage industries. The fully welded body design can prevent any potential external leakage from connection of body and bonnet. In addition, the forged body with the advantages of consistent grain size and even thickness. Thus it inherently eliminates the conventional casted valve material defects, such as: shrinkage, porosity.

Design Feature

Body and bonnet welded integral

Full port or reduce port

Fire safe design

Double block and bleed

Cavity pressure self-relief

Blowout-proof stem, Anti-static design

Optional double piston design

Optional underground & extended stem design