

Product description:

Features:

A one-piece integral forging incorporating up 3 ball valve or mixture of ball and needle design

Improved safety : leak paths reduced by up to 60%

Reduced costs : installation and component costs saving up to 70%

Reduced weight : up to 80%

Reduced susceptibility to problems caused by vibration.

Bi-directional

Floating ball principal with dynamic response seats featuring inherent self relief

Anti blowout stem

Anti static design as standard

Low torque operation

Fire safe designed to meet BS 6755/API 607,(optional)

Design Standards:

ANSI / ASME B 16.34 - Designed to meet the pressure and temperature requirements

ANSI / ASME B 16.5 - Flange dimensions

ANSI / ASME B 1.20.1 - National pipe threads

API 607 / BS 6755 - Fire safe designed

Material and pressure rating:

316 Stainless steel construction.

Maximum cold working pressure rating 6,000 psig(414 bar) with PTFE (-54°C to 204°C) seats.

Maximum cold working pressure rating 10,000 psig(689 bar) with PEEK [-54°C to 232°C] seats.