

Product description:

Design features

Valve design in accordance with ASME B16.34

Face to face dimension: ASME B16.10

Connection end dimension: ASME B16.5

Inspection and test standard: API 598

Fire safe test: API 607

Marking: MSP-SP 25

Surface quality: MSP-SP 55

Design pressure: 600LB

Main parts material list

Body/ball/bonnet/stem: titanium Gr2

Seat ring: R-PTFE

Applications Titanium Grade 2:

Titanium Grade 2 is a commercially pure Titanium (CP) and is the most commonly used type of Titanium for industrial applications. Titanium Grade 2 is used extensively for sea water piping, reactor vessels and heat exchangers in the (Petro)-chemical, Oil & Gas and Marine Industries. This is partly due to its low density and corrosion resistance and can be easily welded, hot and cold worked and machined.