

Product description:

Design features

Valve design in accordance with ISO17292

Face to face dimension: ASME B16.10

Connection end dimension: ASME B16.5

Inspection and test standard: API 598

Design pressure: 300LB

Main parts material list

Body: B381 F2

Ball: B381 F2

Bonnet:B381 F2

Stem: B381 F2

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.