REFERENCE DATA:

1:Suitable applications: Cryogenic applications such as LNG、CO2、 N2 etc..

2:Design&Manufacture: ASME/ANSI B16.34，BS6364 etc.

3:F TO F dimensions: ASME/ANSI B16.10

4:Connection: ASME/ANSI B16.5 & B16.47 A/B series. BW,RTJ are available .

5:Pressure rating : PN6（50PSI） and above

6:Size: 1" and above.

7:Sealing structure: Spring loaded PCTFE

8:Safety design: Fire safety (API607), anti-static& anti-blow out stem

9:Inspection and approval norm: API598 .

QUALITY CONTROL:

1. 100% Chemical analysis and mechanical test with raw materials of each heat numbers.

2.100% DPT test with the castings, partly MT or UT test , RT is always available if required.

3.100% hydraulic test with the shell and seal and low pressure air test.

GUATANTEE:

IMD provide 12 months service life at least , free spares and maintance instruction will be provided when required.