

DBB ball valve specifications:

Design & manufacturer standard: ASME B16.34

Marking : MSS AP-25

Temperature: -29~150°C

Medium: water, oil & gas

Pressure test standard: API 598

Shell test (water): 9000psi

Seat seal test (water): 6600psi

Air test: 0.6Mpa

Material list

Bonnet: ASTM A105

O-Ring: VITON

Ball: A182 F6A

Seat: PPL

Body: ASTM A105

Stem: A276 410

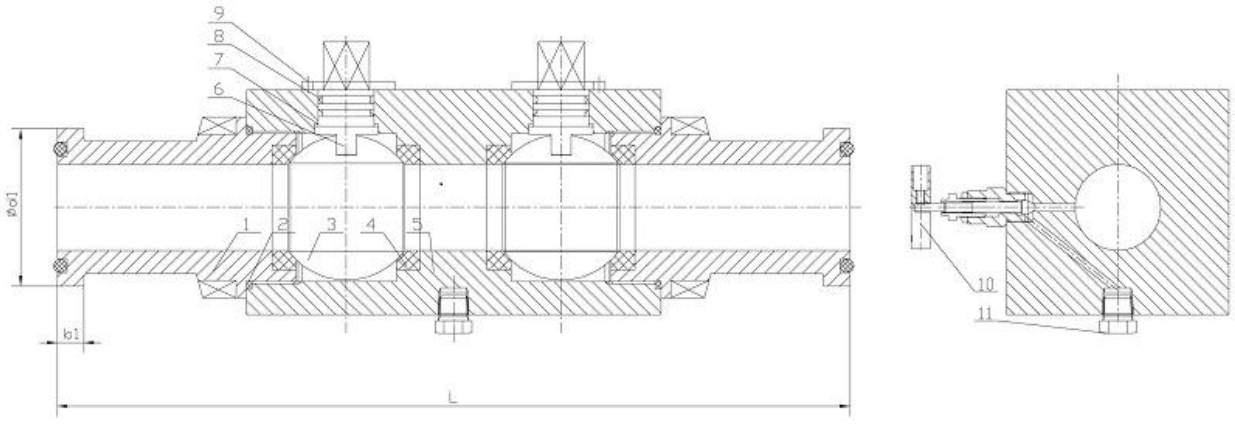
Thrust collar: PTFE

Pin: SS

Needle: A276 304

Nut: A276 304

valve structure:



Other materials are available base on clients' requests.