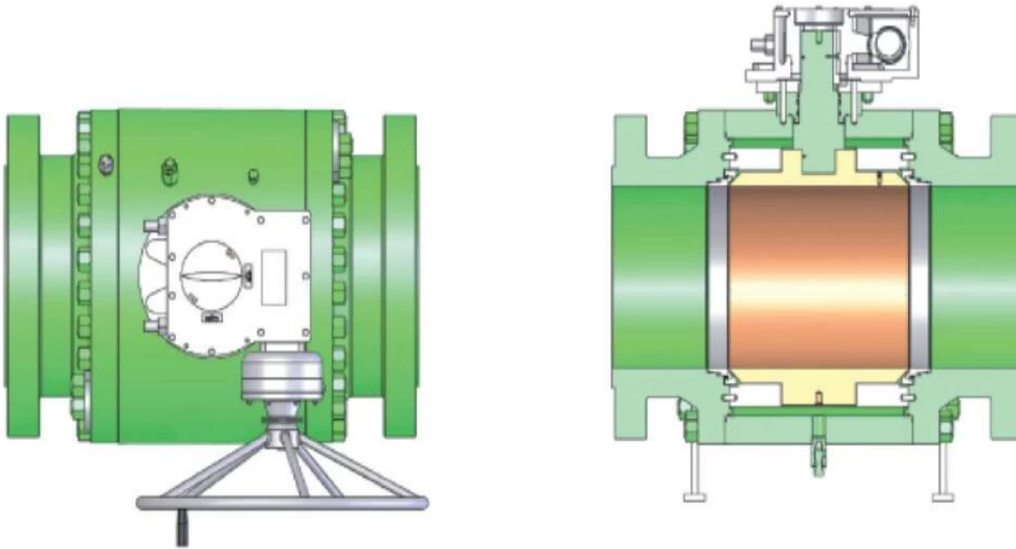


Product description:

3PCforged trunnion ball valve RF end structure



Design standards:

ASME B16.34/API 6D design standard

API6D/ISO 15848 or API 598 testing and inspection standard

ASME B16.5 flange end standard

ASME B16.25 welded end standard

ASME B16.1/ API6D face to face standard

API 607 fire safety standard

NACE MR0175 acid environment standard

#### Design features

1. valve is designed in accordance with ASME B16.34, API6D, ASME B16.10, ASME B16.25, BS5351
2. O-ring sealing room temperature hard seal ball valve is applied in temperature of -29~200°C
3. Graphite sealing high temperature hard seal ball valve is applied in temperature of -29~425°C. It is based on valve body material and seal material to choose using temperature
4. Valve seat is sealed with bellows-like elastic structure to effectively avoid the valve seal face leakage due to pressure and high temperature

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For more details please contact with Cowinns sales department.