

Ball Valves

Common Features

1. Blowout-proof stem
2. Anti-static design(optional)
3. ISO 5211 mounting pad
4. Valve design : ASME B16.34 / DIN 3202 / EN 12266-1
5. Flange dimension : ANSI B16.5 / DIN 2501
6. Pressure test : API 598
7. Actuation available upon request

Screwed End, Butt Weld End, Socket Weld End

800 psi, 1000 psi, 2000 psi, 3000 psi, 6000 psi

Material

Body: CF8M/1.4408, CF8/1.4308, WCB, Alloy 20, Hastelloy C, Monel 400

Ball: CF8M/1.4408, CF8/1.4308, Alloy 20, Hastelloy C, Monel 400

Stem: SS316, SS304, Alloy 20, Hastelloy C, Monel 400

Seat: PTFE, RTFE, MG1241, 50%S.S.+50%PTFE, PEEK, Delrin, PCTFE, Metal to Metal

Size: 1/4"~4"

Flange End

Class 150/300/600/900/1500/2500, PN10/16/25/40, JIS10K/20K

Material

Body: CF8M/1.4408, CF8/1.4308, WCB, Alloy 20, Hastelloy C, Monel 400

Ball: CF8M/1.4408, CF8/1.4308, Alloy 20, Hastelloy C, Monel 400

Stem: SS316, SS304, Alloy 20, Hastelloy C, Monel 400

Seat: PTFE, RTFE, MG1241, 50%S.S.+50%PTFE, PEEK,

Delrin, PCTFE, Metal to Metal

Floating Ball Valves: 1/2"~12"

Trunnion Ball Valves: 2"~36"

