

Ball Valves

according to API / ASME / DGRL / DIN ISO

High pressure ball valves from -110 °C (-166 °F) to +550 °C (+1022 °F) in standard material or special material for extreme operating conditions

API 6A ball valves 113/16" - 11" API to 10,000 PSI

Automated ball valves SAV / POV / MOV as quick-closing valves or ESD

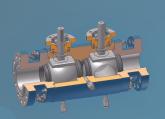
Double block and bleed ball valves in compact construction

Ball valves with intelligent, internal special functions

Construction for H₂S service according to special European and international customer specifications

Ball valve with special inner or outer coating including subsurface coating

Tailor-made ball valves



VALVE TYPE TBV

Body with floating or trunnion mounted ball

Three piece split-body - twin ball valve

Double block and bleed isolation valve

Range of production

$1^{13}/_{16}$ " $-3^{1}/_{16}$ "	(DN 46 - 78)	up to API 10,000	(PN 690)
1" – 12"	(DN 25 – 300)	up to ANSI 2500	(PN 420)
2 ¹ / ₁₆ " – 11"	(DN 52 – 279)	up to API 5,000	(PN 345)
1" – 16"	(DN 25 – 400)	up to ANSI 1500	(PN 250)
2 ¹ / ₁₆ " – 13 ⁵ / ₈ "	(DN 52 – 346)	up to API 3,000	(PN 207)



SPECIAL VALVES

For special media (dusts, granulates, solids)

For high cycle operations Block design / Top-entry design

Ball Valve with integrated Back Pressure Valve

Range of production

Custom-made products, special designs and complex system solutions including high and low temperature applications



VALVE TYPE AST

Body with trunnion mounted ball

Two or three piece split-body

Range of production

27/8"-71/16"	(DN 73 – 179)	up to API 10,000	(PN 690)
2 ¹ / ₁₆ " – 11"	(DN 52 – 279)	up to API 5,000	(PN 345)
2" – 12"	(DN 50 – 300)	up to ANSI 2500	(PN 420)
2" – 28"	(DN 50 - 700)	up to ANSI 1500	(PN 250)
2 ¹ / ₁₆ " - 13 ⁵ / ₈ "	(DN 52 – 346)	up to API 3,000	(PN 207)



VALVE TYPE ASF

Body with floating ball Two piece split-body

Range of production

1 13/ ₁₆ " – 2 9/ ₁₆ "	(DN 46 – 65)	up to API 10,000	(PN 690)
1/2"-2"	(DN 15 – 50)	up to ANSI 600	(PN 100)
1/2"-8"	(DN 15 – 200)	up to ANSI 150	(PN 20)



SCRAPER VALVE

With closure door (trap) for sending or receiving scrapers

Body with trunnion mounted ball

Three piece split body

Range of production

2" – 12"	(DN 50 – 300)	up to ANSI 2500	(PN 420)
2" – 24"	(DN 50 – 600)	up to ANSI 1500	(PN 250)

