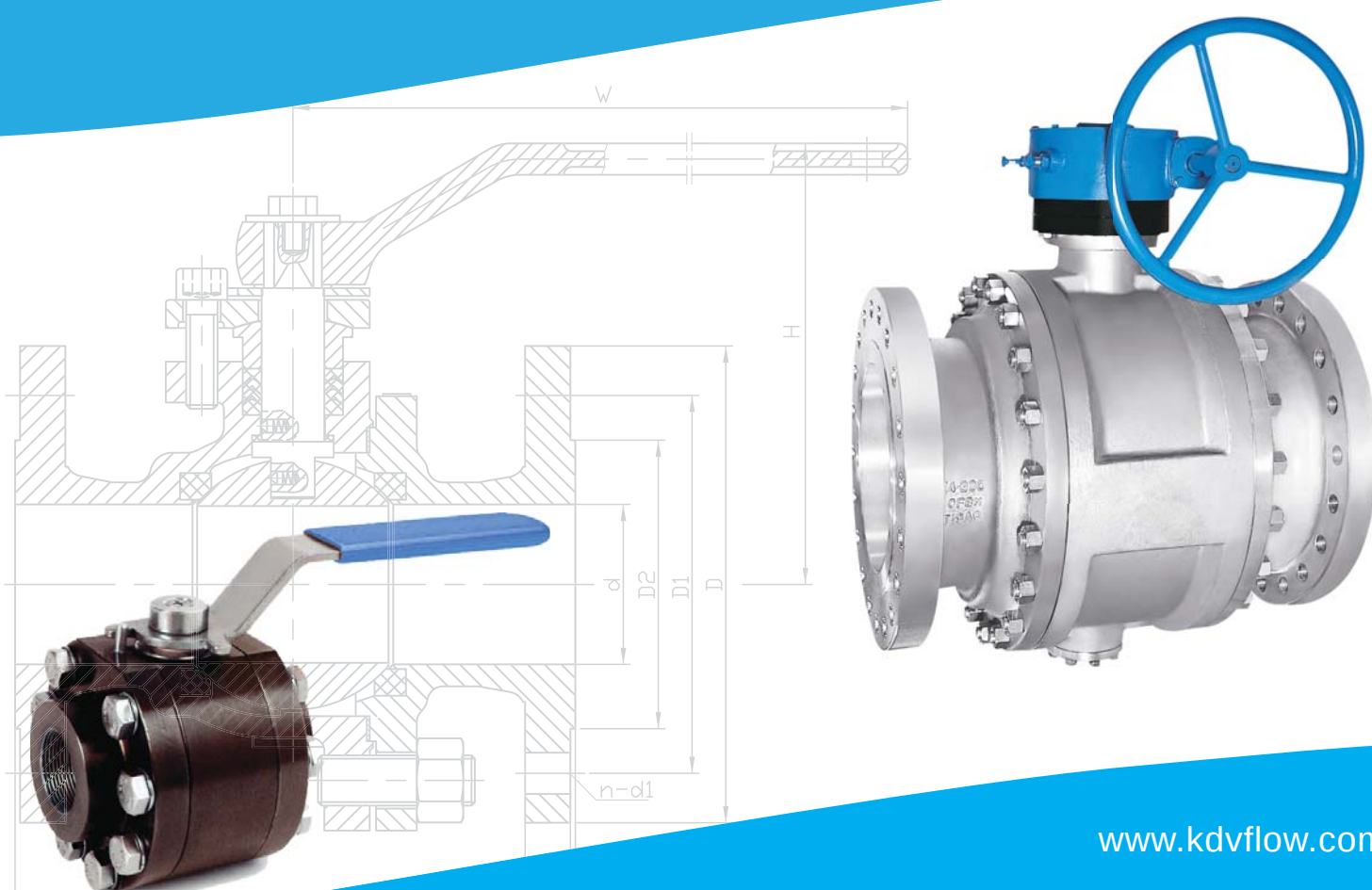




Corrosion & Abrasion
Resistant flow Control



www.kdvflow.com

BALL VALVES FOR GENERAL INDUSTRY

Fire-Safe Approved Ball Valves - API 607

For general chemical and industrial applications:

- Blow-out-proof stem
- In line maintenance (3 piece)
- Anti-static design
- Handle with locking device
- Temperature Range: -20 to 180 °C
- Stainless Steel (CF8M), Carbon Steel & Super Alloy (Hastelloy/Alloy20)
- ISO5211 Direct Mount available



**SCREWED/SOCKET
WELD/BUT WELD**
3 piece - Full Port
2000 psi (DN8 - DN25)
1500 psi (DN32 - DN50)

3 piece - Reduced Port
2000 psi (DN8 - DN32)
1500 psi (DN40 - DN65)



FLANGED
2 piece - Full Port
ANSI Class 150/300
(DN15 - DN350)

Screwed High Pressure Ball valves

For high pressure industrial and chemical applications

- 2 & 3 piece body designs
- Direct and ISO mounting available*
- Blow-out-proof Stem
- Optional locking device
- Temperature Range: -20 to 250°C
- Stainless Steel (CF8M/SS316)/Carbon Steel/ Super Alloy (Hastelloy/Alloy20)
- Also available with socket weld or butt weld end connection

*Direct mounting on 2 piece only



1 & 2 piece
Reduced & Full Port
6000 psi
(DN8 - DN50)



3 piece - Full Port
2000 psi (DN8 - DN25)
1500 psi (DN32 - DN50)

3 piece - Reduced Port
2000 psi (DN8 - DN32)
1500 psi (DN40 - DN65)

3 piece - Full Port
3000 psi/6000 psi
(DN8 - DN50)

Plastic Lined Ball Valves

Suitable for highly corrosive liquids and gases

- Heavy duty 2 piece body design
- Bidirectional
- Tight Shut-off
- Handle with locking device
- Temperature Range: -25 to 230° C
- WCB, Stainless Steel (CF8/CF8M)
- Linings including PP, PVDF, PFA, FEP



PLASTIC LINED
2 piece - Full Port
ANSI 150 (DN15 - DN100)
PN10 (DN50 - DN200)



General Purpose 1-Piece Ball Valve

For general industrial and chemical applications

- One Piece body design,
- Screwed/Flanged end connections
- Blow-out-proof Stem
- Handle with locking device
- Temperature Range: -20 to 180 °C
- Stainless Steel (CF8/CF8M), Carbon Steel, Super Alloy (Hastelloy/Alloy20)
- ISO5211 Direct Mount available



SCREWED
1 piece - Reduced Port
PN40/800 psi (DN8 - DN50)



FLANGED
1 piece - Reduced Port
ANSI 150 (DN15 - DN300)
ANSI 300 (DN15 - DN350)

General Purpose 2-Piece Ball Valve

For general industrial and chemical applications

- Two piece body design
- Screwed/Flanged end connections
- Blow-out-proof Stem
- Handle with locking device
- Temperature Range: -20 to 180 °C
- Stainless Steel (CF8/CF8M), Carbon Steel, Super Alloy (Hastelloy/Alloy20)
- ISO5211 Direct Mount available



2 piece - Full Port
1000/800 psi (DN8 - DN80)



Full Port - DN15-DN400
Class 150/300/600

General Purpose 3-Piece Ball Valve

For general industrial and chemical applications

- Three piece body design
- Screwed, flanged, socket weld & butt weld end connections
- In line maintenance
- Blow-out-proof Stem
- Optional locking device
- Temperature Range: -20 to 180 °C
- Stainless Steel (CF8/CF8M), Carbon Steel, Super Alloy (Hastelloy/Alloy20)
- ISO5211 Direct Mount available



3 piece - Full Port
1000/800 psi (DN8 - DN100)



3 piece - Flanged
ANSI # 150 (DN15 - DN100)