

# BALL VALVE SERIES

## FLOATING BALL VALVE (API DIN JIS)

Size: 1/2"~ 14" / DN15~DN200 / 15A~200A  
 Bolted bonnet, Two-piece Body, Floating Ball  
 Material: WCB, WCC, LCB, LCC, CF8, CF8M, CF3, CF3M,  
 Design and Manufacture : ANSI B 16.34, API 6D, BS5351, DIN, JIS  
 Face to face (end to end) : ANSI B16.10, API 6D, DIN3202 F1/F4/F5, JIS B2002  
 Flanged connection : ANSI B16.5, DIN2542, DIN2545, EN1092, JIS B2212 B2214  
 Fire-safe: API 607, API 6Fa  
 Test and inspection: API 598, API 6D/DIN3230/3, EN12266 // JIS B2003



ANSI Flange Ball Valve  
 CLASS150/300/600  
 1/2" ~8"



DIN Flange Ball Valve  
 PN16~PN64  
 DN15~DN200



JIS Flange Ball Valve  
 (JIS 10K/20K)  
 15A~200A



## API Trunnion mounted Ball Valve 150~1500LB

Size: 2"~ 24"  
 Bolted bonnet, Two / Three-piece Body, Trunnion Ball  
 Material: WCB, WCC, LCB, LCC, CF8, CF8M, CF3, CF3M,  
 CF3M A105, LF2, F304, F304L, F316, F316L

Design and Manufacture: ANSI B16.34, API 608, API 6D, BS5351  
 Face to face (end to end): ANSI B16.10, API 6D  
 Flanged connection: ANSI B16.5  
 Fire-safe: API 607, API 6FA  
 Test and inspection: API 598, API 6D



Cast Steel ANSI  
 2pc Trunnion Mounted Ball Valve  
 (CLASS150~600 2" ~16")



Cast Steel ANSI  
 3pc Trunnion Mounted Ball Valve  
 (CLASS150~600 4" ~40" )



Forged Steel ANSI  
 2pc/3pc Trunnion Mounted Ball Valve  
 (CLASS150~1500 2" ~40" )



# GATE VALVE SERIES

## API Gate Valve 150LB~1500LB

Size: 2"~36"  
 Bolted Bonnet, Threaded or welded seat ring  
 Material: WCB, WCC, LCB, LCC, CF8, CF8M, CF3, CF3M, CF3M  
 Design and Manufacture: ANSI B16.34, API 608, API 6D, BS5351  
 Face to face (end to end): ANSI B16.10, API 6D  
 Flanged connection: ANSI B16.5  
 Butt welded: ANSI B16.25  
 Fire-safe: API 607~API 6FA  
 Test and inspection: API 598, API 6D



Rising stem Gate Valve  
 (ANSI CLASS150/300/600~900/1500)



Non-Rising stem Gate Valve  
 (ANSI CLASS150/300/600~900/1500)

## API Pressure Seal Gate Valve 600LB~2500LB

Size: 2"~24"  
 OS& Y, Rising stem, Flexible wedge  
 Pressure seat Bonnet, Threaded or welded seat ring  
 Material: WCB, WCC, LCB, LCC, CF8, CF8M, CF3, CF3M, CF3M  
 Design and Manufacture: AMSI B16.34, API 600, API 6D, BS1414  
 Face to face (end to end): ANSI B16.10, API 6D  
 Flanged connection: ANSI B16.5  
 Butt welded end: ANSI B16.25  
 Test and inspection: API 598, API 6D



Pressure Seal Gate Valve  
 (ANSI CLASS/600~900/1500/2500)

## DIN Non-rising gate valve PN16~PN40

Size: DN50~DN400  
 Material: GS-C25, CF8, CF8M, CF3, CF3M, CF3M  
 Design: EN3352, DIN3352



Rising stem Gate Valve  
 (DIN PN16/PN25/PN40/PN64)



Non-Rising stem Gate Valve  
 (DIN PN16/PN25/PN40/PN64)

Face to Face: DIN3202  
 Flange End: DIN3543~3547  
 Test and inspection: DIN3230



# GLOBE VALVE SERIES

## API Globe Valve 150LB~1500LB

Size: 2"~18"  
 Bolted Bonnet, Threaded or welded seat ring  
 Material: WCB, WCC, LCB, LCC, CF8, CF8M, CF3, CF3M, CF3M  
 Design and Manufacture: ANSI B16.34, BS1873  
 Face to face (end to end): ANSI B16.10  
 Flanged connection: to ANSI B16.5  
 Butt welded end: ANSI B16.25

## DIN Globe Valve PN16~PN100

DN40~DN400  
 OS&Y, Rising stem, Plug Disc  
 Bolted Bonnet, Threaded or welded seat ring  
 Material: GS-C25, CF8, CF8M, CF3, CF3M, CF3M



Rising stem Gate Valve  
 (ANSI CLASS150/300/600~900)



Pressure Seal Globe Valve  
 (ANSI CLASS/600~900/1500/2500)

Design and Manufacture: EN 13709  
 Face to face (end to end): DIN 3202  
 Flanged connection: EN 1092-1  
 Test and inspection: EN 12266



Globe Valve  
 (DIN PN16/PN25/PN40/PN64)

# CHECK VALVE SERIES

## Check Valve

Size: 2"~24"  
 Bolted cover, swing type disc  
 Material: WCB, CF8, CF8M, CF3, CF3M, CF3M  
 Design and Manufacture: ANSI B16.34, API 6D, DIN3356  
 Face to face: ANSI B16.10, API 6D, DIN3202  
 Flanged connection: ANSI B16.5, DIN2543~2547  
 Test and inspection: API 598, API 6D, DIN3230



Swing Type Check Valve  
 (ANSI CLASS150/300/600)



Pressure Seal Check Valve  
 (ANSI CLASS/600~900/1500/2500)



Lift Type Check Valve  
 (DIN PN16/PN25/PN40)

# STRAINER SERIES

## Y-STRAINER ANSI /DIN

Size: 1 1/2"~12" 150LB~600LB  
 Bolted bonnet cap with drain plug  
 Material: GS-C25, WCB, CF8, CF8M,  
 Design and Manufacture: ANSI B16.34  
 Flanged connection: ANSI B16.5 150~600LB  
 DIN PN16/25/40



Y-Type Strainer  
 (ANSI CLASS150/300)



Y-Type Strainer  
 (DIN PN16/PN25/PN40)



1PC Ball Valve



2PC Ball Valve



3PC Ball Valve



Wafer Type Ball Valve



Wafer Spring Check Valve



Wafer Dual Plate Check Valve



Gate Valve



Globe Valve



Check Valve



1pc Hex Carbon Steel Ball Valve 300lb/800lb



2PC Full Bore 800/1500LB Forged Steel Ball Valve



3PC Full Bore 800/1500lb Forged Steel Ball Valve



High Pressure 6000psi Check Valve



Wafer Type Ball Valve Forged Steel Ball Valve



2PC Flange Ball Valve



3PC Flange Ball Valve



DBB Ball Valve



Forged Steel Gate Valve 800LB 1/2" ~2"



Forged Steel Globe Valve 800LB 1/2" ~2"



Forged Steel check Valve 800LB 1/2" ~2"



Pressure seal Gate Valve 1500LB/2500LB 1/2" ~2"



Flange Gate Valve 150LB-1500LB 1/2" ~2"

# BALL VALVE GATE VALVE GLOBE VALVE CHECK VALVE STRAINER



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**SOLID VALVES**

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