

Industrial Valves Portfolio

PRECISION. PERFORMANCE. RELIABILITY.





THREADED AND FLOATING FLANGED BALL VALVES

FLOATING FLANGE BALL VALVES

BV-01

1PC BALL VALVE THREAD TYPE 1000PSI/2000PSI



Design Feature

- Integral Forging
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	1/2"~10"	Body	A105N/F304/F316
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BV-02

2PC BALL VALVE THREAD TYPE 2000/3000/6000PSI



Design Feature

- Integral Forging
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	1/2"~10"	Body	A105N/F304/F316
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BV-03

2PC FORGED BALL VALVE THREAD TYPE 800LB



Design Feature

- Integral Forging
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	1/2"~10"	Body	A105N/F304/F316
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BV-04

3PC FORGED BALL VALVE 800/1500/2500LB



Design Feature

- Integral Forging
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	1/2"~10"	Body	A105N/F304/F316
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BV-05

1PC BALL VALVE THREAD TYPE 1000PSI



BV-06

2PC BALL VALVE THREAD TYPE 1000PSI



BV-07

3PC BALL VALVE THREAD TYPE 1000PSI



BV-08

3PC BALL VALVE THREAD TYPE 2000PSI



BV-09

3PC BALL VALVE BW TYPE 1000PSI



BV-10

3WAY BALL VALVE THREAD TYPE 1000PSI



FLOATING FLANGE BALL VALVES

BV-11

2PC BALL VALVE FLANGED DIRECT MOUNTING PAD



Design Feature

- Investment Casting
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	1/2"~10"	Body	WCB/CF8/CF8M
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BV-12

2PC BALL VALVE FLANGED DIRECT MOUNTING PAD



Design Feature

- Investment Casting
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	1/2"~10"	Body	WCB/CF8/CF8M
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BV-13

2PC BALL VALVE FLANGED ANSI DIRECT MOUNTING PAD



Design Feature

- Investment Casting
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	1/2"~10"	Body	WCB/CF8/CF8M
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BV-14

2PC BALL VALVE FLANGED DIRECT MOUNTING PAD



Design Feature

- Investment Casting
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	1/2"~10"	Body	WCB/CF8/CF8M
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BV-15

3PC BALL VALVE FLANGED DIRECT MOUNTING PAD



Design Feature

- Investment Casting
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	1/2"~10"	Body	WCB/CF8/CF8M
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BV-16

2PC BALL VALVE FLANGED DIRECT MOUNTING PAD



Design Feature

- Investment Casting
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	1/2"~10"	Body	WCB/CF8/CF8M
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb



**CAST STEEL
BALL VALVES**



**FORGED STEEL
BALL VALVES**

FLOATING FLANGE BALL VALVES

BV-17

2PC CAST STEEL FLANGE FLOATING BALL VALVE



Design Feature

- Precision Casting
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	1/2"~10"	Body	WCB/CF8/CF8M
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BV-18

2PC CAST STEEL FLANGE TRUNNION BALL VALVE



Design Feature

- Precision Casting
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	2"~24"	Body	WCB/CF8/CF8M
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~900Lb

FLOATING FLANGE BALL VALVES

BV-23

3PC FORGED STEEL TRUNNION BALL VALVE BW



Design Feature

- Integral Forging
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	2"~48"	Body	A105N/F304/F316
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BV-24

FULLY WELDED BALL VALVE BW



Design Feature

- Investment Casting
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	1/2"~10"	Body	WCB/CF8/CF8M
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BV-19

3PC CAST STEEL FLANGE TRUNNION BALL VALVE



Design Feature

- Precision Casting
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	8"~48"	Body	WCB/CF8/CF8M
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~900Lb

BV-20

METAL SEAL FLANGE BALL VALVE



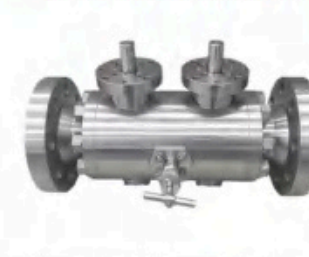
Design Feature

- Precision Casting
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	1/2"~10"	Body	WCB/CF8/CF8M
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BV-25

DBB BALL VALVE FLANGE



Design Feature

- Integral Forging
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	1/2"~10"	Body	A105N/F304/F316
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BV-26

SBB BALL VALVE FLANGE



Design Feature

- Integral Forging
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	1/2"~10"	Body	A105N/F304/F316
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BV-21

FORGED STEEL FLANGE BALL VALVE



Design Feature

- Integral Forging
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	1/2"~10"	Body	A105N/F304/F316
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PEEK
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~2500Lb

BV-22

3PC FORGED STEEL FLANGE TRUNNION BALL VALVE



Design Feature

- Integral Forging
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	2"~48"	Body	A105N/F304/F316
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PEEK
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~2500Lb

BV-27

INTEGRATED THERMAL INSULATION BALL VALVE



Design Feature

- Precision Casting
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- Constant Temperature

Size	1/2"~10"	Body	WCB/CF8/CF8M
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BV-28

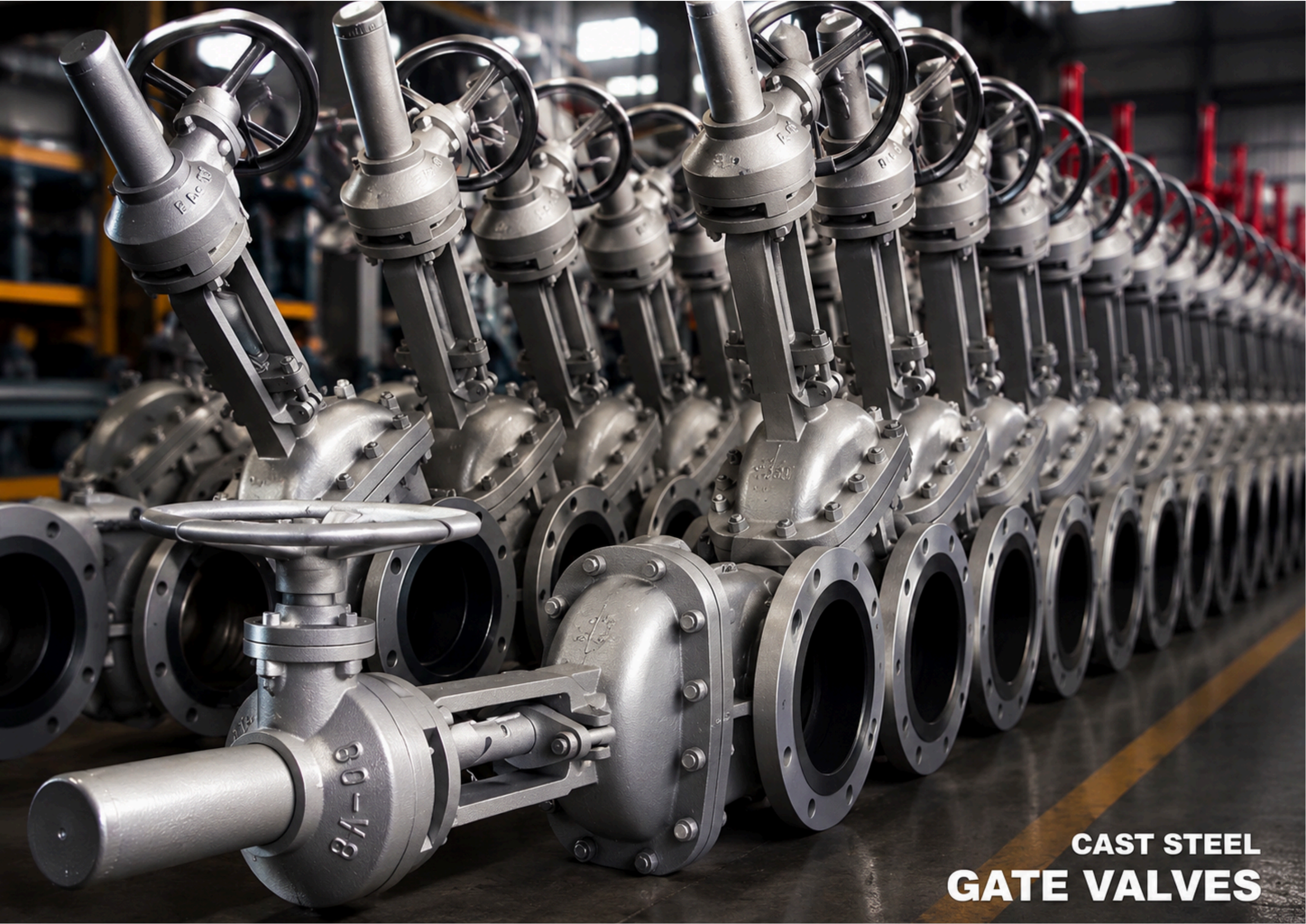
FLUORINE-LINED FLANGE BALL VALVE



Design Feature

- Precision Casting
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- Highly Corrosive Medium

Size	1/2"~10"	Body	WCB/CF8/CF8M+LINED
Desig	API608/API6D	Ball	SS304/SS316+LINED
Flange	ASME B16.5	Stem	SS304/SS316+LINED
Face to Face	ASME B16.10	Seat	PTFE/PFA
Testing	API598	W.T	-27~150℃
Remarks		W.P	150LB



**CAST STEEL
GATE VALVES**

CAST STEEL GATE VALVE

GV-01

API600 FLANGE GATE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Flexible Disc
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API600/ASME B16.34	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

GV-02

JIS FLANGE GATE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Flexible Disc
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API600/ASME B16.34	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	10K~250K

CAST STEEL GATE VALVE

GV-07

API 600 BELLOWS GATE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Flexible Disc
- Bellows Design
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API600/ASME B16.34	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

GV-08

DIN BELLOWS GATE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Flexible Disc
- Bellows Design
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API600/ASME B16.34	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

GV-03

DIN FLANGE GATE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Flexible Disc
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API600/ASME B16.34	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

GV-04

GOST FLANGE GATE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Flexible Disc
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API600/ASME B16.34	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

GV-09

PRESSURE SEALED BW TYPE GATE VALVE



Design Feature

- Sand casting
- Rising Stem
- Flexible Disc
- Full Bore
- Pressure Seal
- API6FA Fire Safe

Size	2"~24"	Body	WCB/CF8/CF8M
Desig	API600/ASME B16.34	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	900Lb~2500Lb

GV-10

PRESSURE SEALED FLANGE GATE VALVE



Design Feature

- Sand casting
- Rising Stem
- Flexible Disc
- Full Bore
- Pressure Seal
- API6FA Fire Safe

Size	2"~24"	Body	WCB/CF8/CF8M
Desig	API600/ASME B16.34	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	900Lb~2500Lb

GV-05

API603 STAINLESS STEEL FLANGE GATE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Flexible Disc
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	CF8/CF8M/CF3M
Desig	API603	Disc	CF8/CF8M/CF3M
Flange	ASME B16.5	Stem	F304/F316/F316L
Face to Face	ASME B16.10	Seat	SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~300Lb

GV-06

BW GATE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Flexible Disc
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API600/ASME B16.34	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

GV-11

API6D SINGLE DISC PLATE GATE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Renewable Seat
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API6D	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

GV-12

API6D DOUBLE DISC PLATE GATE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Renewable Seat
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API6D	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb



**CAST STEEL
GLOBE VALVES**

CAST STEEL GLOBE VALVE

GL01

ANSI CAST STEEL FLANGE GLOBE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Can Choose Globe Check
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API623	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

GL-02

JIS CAST STEEL FLANGE GLOBE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Can Choose Globe Check
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API623	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

CAST STEEL GLOBE VALVE

GL-07

CAST STEEL ANGLE FLANGE GLOBE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Can Choose Globe Check
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API623	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

GL-08

CAST STEEL ANGLE BELLOWS FLANGE GLOBE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Can Choose Globe Check
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API623	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

GL-03

DIN CAST STEEL FLANGE GLOBE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Can Choose Globe Check
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API623	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

GL-04

GOST CAST STEEL FLANGE GLOBE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Can Choose Globe Check
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API623	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

GL-09

CAST STEEL Y TYPE GLOBE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Can Choose Globe Check
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API623	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

GL-10

CAST STEEL BW TYPE GLOBE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Can Choose Globe Check
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API623	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

GL-05

ANSI CAST STEEL BELLOWS GLOBE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Can Choose Globe Check
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API623	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

GL-06

DIN CAST STEEL BELLOWS GLOBE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Can Choose Globe Check
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API623	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

GL-11

PRESSURE SEAL FLANGE GLOBE VALVE



Design Feature

- Sand casting
- Rising Stem
- Can Choose Globe Check
- Full Bore
- Pressure Seal
- API6FA Fire Safe

Size	2"~24"	Body	WCB/CF8/CF8M
Desig	API623	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	900Lb~1500Lb

GL-12

PRESSURE SEAL BW TYPE GLOBE VALVE



Design Feature

- Sand casting
- Rising Stem
- Can Choose Globe Check
- Full Bore
- Pressure Seal
- API6FA Fire Safe

Size	2"~24"	Body	WCB/CF8/CF8M
Desig	API623	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	900Lb~1500Lb



**CAST STEEL
CHECK VALVES**

CAST STEEL CHECK VALVE

CV-01

ANSI CAST STEEL SWING CHECK VALVE



Design Feature

- Precision Casting
- Unidirectional Flow
- Prevent Backflow
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API6D/API594	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Trim	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

CV-02

ANSI CAST STEEL LIFT CHECK VALVE



Design Feature

- Precision Casting
- Unidirectional Flow
- Prevent Backflow
- Piston Or Spring
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API6D/API594	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Trim	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

FLOATING FLANGE BALL VALVES

CV-07

AXIAL FLOW CHECK VALVE



Design Feature

- Precision Casting
- Unidirectional Flow
- Prevent Backflow
- Spring Seal
- Reduced Bore
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API6D/API594	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Trim	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

CV-08

CAST STEEL FLANGE FOOT VALVE



Design Feature

- Precision Casting
- Unidirectional Flow
- Prevent Backflow
- Piston Or Spring
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API6D/API594	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Trim	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

CV-03

DIN CAST STEEL FALNGE SWING CHECK VALVE



Design Feature

- Precision Casting
- Unidirectional Flow
- Prevent Backflow
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API6D/API594	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Trim	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

CV-04

DIN CAST STEEL LIFT FALNGE CHECK VALVE



Design Feature

- Precision Casting
- Unidirectional Flow
- Prevent Backflow
- Piston Or Spring
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API6D/API594	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Trim	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

CV-09

DOUBLE FLAP WAVER CHECK VALVE



Design Feature

- Precision Casting
- Unidirectional Flow
- Prevent Backflow
- Spring Seal
- Integral Body
- Can Choose Soft Seal

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API6D/API594	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Trim	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

CV-10

LUG DOUBLE FLAP WAVER CHECK VALVE



Design Feature

- Precision Casting
- Unidirectional Flow
- Prevent Backflow
- Spring Seal
- Integral Body
- Can Choose Soft Seal

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API6D/API594	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Trim	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

CV-05

JIS CAST STEEL FLANGE SWING CHECK VALVE



Design Feature

- Precision Casting
- Unidirectional Flow
- Prevent Backflow
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API6D/API594	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Trim	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

CV-06

GOST CAST STEEL FLANGE SWING CHECK VALVE



Design Feature

- Precision Casting
- Unidirectional Flow
- Prevent Backflow
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API6D/API594	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Trim	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

CV-11

PRESSURE SEAL FLANGE CHECK VALVE



Design Feature

- Sand casting
- Unidirectional Flow
- Prevent Backflow
- Swing Or Lift
- Pressure Seal
- API6FA Fire Safe

Size	2"~24"	Body	WCB/CF8/CF8M
Desig	API6D/API594	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Trim	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	900Lb~2500Lb

CV-12

PRESSURE SEAL BW CHECK VALVE



Design Feature

- Sand casting
- Unidirectional Flow
- Prevent Backflow
- Swing Or Lift
- Pressure Seal
- API6FA Fire Safe

Size	2"~24"	Body	WCB/CF8/CF8M
Desig	API6D/API594	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Trim	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	900Lb~2500Lb



**FORGED STEEL
VALVES**

FORGED STEEL VALVES

GV-16

FORGED STEEL GATE VALVE THREAD/SW/BW TYPE



Design Feature

- Integral Forging
- Rising Stem
- Solid Disc
- Removable seat
- Bolted Bonnet
- API6FA Fire Safe

Size	1/2"~2"	Body	A105N/F304/F316
Desig	API602	Disc	A105N/F304/F316
End	THREAD/SW/BW	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	800Lb~1500Lb

GL-16

FORGED STEEL GLOBE VALVE THREAD/SW/BW TYPE



Design Feature

- Integral Forging
- Rising Stem
- Solid Disc
- Can Choose Globe Check
- Bolted Bonnet
- API6FA Fire Safe

Size	1/2"~2"	Body	A105N/F304/F316
Desig	API602	Disc	A105N/F304/F316
End	THREAD/SW/BW	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	800Lb~1500Lb

FORGED STEEL VALVES

GV-18

FORGED STEEL INTEGRAL FLANGE GATE VALVE



Design Feature

- Integral Forging
- Rising Stem
- Solid Disc
- Removable seat
- Bolted Bonnet
- API6FA Fire Safe

Size	1/2"~2"	Body	A105N/F304/F316
Desig	API602	Disc	A105N/F304/F316
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

GL-17

FORGED STEEL INTEGRAL FLANGE GLOBE VALVE



Design Feature

- Integral Forging
- Rising Stem
- Solid Disc
- Can Choose Globe Check
- Bolted Bonnet
- API6FA Fire Safe

Size	1/2"~2"	Body	A105N/F304/F316
Desig	API602	Disc	A105N/F304/F316
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

CV-18

FORGED STEEL SWING CHECK VALVE THREAD/SW/BW TYPE



Design Feature

- Integral Forging
- Unidirectional Flow
- Prevent Backflow
- Removable seat
- Bolted Bonnet
- API6FA Fire Safe

Size	1/2"~2"	Body	A105N/F304/F316
Desig	API602	Disc	A105N/F304/F316
End	THREAD/SW/BW	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	800Lb~1500Lb

CV-19

FORGED STEEL LIFT CHECK VALVE THREAD/SW/BW TYPE



Design Feature

- Integral Forging
- Unidirectional Flow
- Prevent Backflow
- Piston Or Spring
- Bolted Bonnet
- API6FA Fire Safe

Size	1/2"~2"	Body	A105N/F304/F316
Desig	API602	Disc	A105N/F304/F316
End	THREAD/SW/BW	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	800Lb~1500Lb

CV-20

FORGED STEEL INTEGRAL FLANGE SWING CHECK VALVE



Design Feature

- Integral Forging
- Unidirectional Flow
- Prevent Backflow
- Removable seat
- Bolted Bonnet
- API6FA Fire Safe

Size	1/2"~2"	Body	A105N/F304/F316
Desig	API602	Disc	A105N/F304/F316
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

CV-21

FORGED STEEL INTEGRAL FLANGE LIFT CHECK VALVE



Design Feature

- Integral Forging
- Unidirectional Flow
- Prevent Backflow
- Piston Or Spring
- Bolted Bonnet
- API6FA Fire Safe

Size	1/2"~2"	Body	A105N/F304/F316
Desig	API602	Disc	A105N/F304/F316
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

ST-08

FORGED STEEL Y STRAINER THREAD/SW/BW TYPE



Design Feature

- Integral Forging
- Unidirectional Flow
- Solid Separation
- Stainless steel Filter
- Bolted Bonnet
- Sewage Design

Size	1/2"~2"	Body	A105N/F304/F316
Desig	API602	Disc	A105N/F304/F316
End	THREAD/SW/BW	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	800Lb~1500Lb

GV-17

FORGED STEEL BELLOWS GATE VALVE THREAD/SW/BW TYPE



Design Feature

- Integral Forging
- Rising Stem
- Solid Disc
- Removable seat
- Bolted Bonnet
- Bellows Design

Size	1/2"~2"	Body	A105N/F304/F316
Desig	API602	Disc	A105N/F304/F316
End	THREAD/SW/BW	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	800Lb~1500Lb

ST-09

FORGED STEEL INTEGRAL FLANGE Y TYPE STRAINER



Design Feature

- Integral Forging
- Unidirectional Flow
- Solid Separation
- Stainless steel Filter
- Bolted Bonnet
- Sewage Design

Size	1/2"~2"	Body	A105N/F304/F316
Desig	API602	Disc	A105N/F304/F316
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

GV-19

FORGED STEEL BELLOW INTEGRAL FLANGE GATE VALVE



Design Feature

- Integral Forging
- Rising Stem
- Solid Disc
- Removable seat
- Bolted Bonnet
- Bellows Design

Size	1/2"~2"	Body	A105N/F304/F316
Desig	API602	Disc	A105N/F304/F316
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

FORGED STEEL VALVES

GV-20

FORGED STEEL WELDED FLANGE GATE VALVE



Design Feature

- Welding Flange
- Rising Stem
- Solid Disc
- Removable seat
- Bolted Bonnet
- API6FA Fire Safe

Size	1/2"~2"	Body	A105N/F304/F316
Desig	API602	Disc	A105N/F304/F316
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

GL-18

FORGED STEEL WELDED FLANGE GLOBE VALVE



Design Feature

- Welding Flange
- Rising Stem
- Solid Disc
- Can Choose Globe Check
- Bolted Bonnet
- API6FA Fire Safe

Size	1/2"~2"	Body	A105N/F304/F316
Desig	API602	Disc	A105N/F304/F316
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

FORGED STEEL VALVES

GV-23

PRESSURE SEALED GATE VALVE THREAD/SW/BW



Design Feature

- Integral Forging
- Rising Stem
- Solid Disc
- Can Choose Globe Check
- Pressure Seal
- API6FA Fire Safe

Size	1/2"~2"	Body	A105N/F304/F316
Desig	API602	Disc	A105N/F304/F316
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	900~2500Lb

GV-24

PRESSURE SEALED FLANGE GATE VALVE



Design Feature

- Integral Forging
- Rising Stem
- Solid Disc
- Can Choose Globe Check
- Pressure Seal
- API6FA Fire Safe

Size	1/2"~2"	Body	A105N/F304/F316
Desig	API602	Disc	A105N/F304/F316
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	900~2500Lb

CV-22

FORGED STEEL WELDED FLANGE SWING CHECK VALVE



Design Feature

- Integral Forging
- Unidirectional Flow
- Prevent Backflow
- Removable seat
- Bolted Bonnet
- API6FA Fire Safe

Size	1/2"~2"	Body	A105N/F304/F316
Desig	API602	Disc	A105N/F304/F316
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

CV-23

FORGED STEEL WELDED FLANGE LIFT CHECK VALVE



Design Feature

- Integral Forging
- Unidirectional Flow
- Prevent Backflow
- Piston Or Spring
- Bolted Bonnet
- API6FA Fire Safe

Size	1/2"~2"	Body	A105N/F304/F316
Desig	API602	Disc	A105N/F304/F316
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~1500Lb

GL-23

PRESSURE SEALED GLOBE VALVE THREAD/SW/BW



Design Feature

- Integral Forging
- Rising Stem
- Solid Disc
- Can Choose Globe Check
- Pressure Seal
- API6FA Fire Safe

Size	1/2"~2"	Body	A105N/F304/F316
Desig	API602	Disc	A105N/F304/F316
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	900~2500Lb

GL-24

PRESSURE SEALED FLANGE GLOBE VALVE



Design Feature

- Integral Forging
- Rising Stem
- Solid Disc
- Can Choose Globe Check
- Pressure Seal
- API6FA Fire Safe

Size	1/2"~2"	Body	A105N/F304/F316
Desig	API602	Disc	A105N/F304/F316
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	900~2500Lb

ST-10

FORGED STEEL WELDED FLANGE STRAINER



GL-19/GL-20

INTEGRAL/WELDED FLANGE Y GLOBE VALVE



CV-24/CV-25

INTEGRAL/WELDED FLANGE Y CHECK VALVE



CV-26

Y TYPE CHECK VALVE THREAD/SW/BW



GV-21/GL-21

LOW TEMPERATURE GATE/GLOBE VALVE



GV-22/GL-22/CV-27/ST

CUSTOM VALVES



CV-26/CV-27

PRESSURE SEALED SWING/LIFT CHECK VALVE THREAD/SW/BW



Design Feature

- Integral Forging
- Unidirectional Flow
- Prevent Backflow
- SWING/Piston Or Spring
- Pressure Seal
- API6FA Fire Safe

Size	1/2"~2"	Body	A105N/F304/F316
Desig	API602	Disc	A105N/F304/F316
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	900~2500Lb

CV-28/CV-29

PRESSURE SEALED FLANGE SWING/LIFT CHECK VALVE



Design Feature

- Integral Forging
- Unidirectional Flow
- Prevent Backflow
- SWING/Piston Or Spring
- Pressure Seal
- API6FA Fire Safe

Size	1/2"~2"	Body	A105N/F304/F316
Desig	API602	Disc	A105N/F304/F316
Flange	ASME B16.5	Stem	F6a/F304/F316
Face to Face	ASME B16.10	Seat	13Cr/SS/STL
Testing	API598	W.T	-27~425℃
Remarks		W.P	900~2500Lb



STRAINER

CAST STEEL STRAINER

ST-01

CAST STEEL Y TYPE FLANGE STRAINER



Design Feature

- Precision Casting
- Unidirectional Flow
- Solid Separation
- Stainless steel Filter
- Bolted Bonnet
- Sewage Design

Size	1/2"~48"	Body	WCB/CF8/CF8M
Desig	ASME B16.34	Filter	SS304/SS316
Flange	ASME B16.5	Trim	SS304/SS316
Face to Face	ASME B16.10	Mesh	2.5~400
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~2500Lb

ST-02

CAST STEEL Y TYPE BW STRAINER



Design Feature

- Precision Casting
- Unidirectional Flow
- Solid Separation
- Stainless steel Filter
- Bolted Bonnet
- Sewage Design

Size	1/2"~48"	Body	WCB/CF8/CF8M
Desig	ASME B16.34	Filter	SS304/SS316
Flange	ASME B16.5	Trim	SS304/SS316
Face to Face	ASME B16.10	Mesh	2.5~400
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~2500Lb

ST-03

DIN CAST STEEL FLANGE Y TYPE STRAINER



Design Feature

- Precision Casting
- Unidirectional Flow
- Solid Separation
- Stainless steel Filter
- Bolted Bonnet
- Sewage Design

Size	1/2"~48"	Body	WCB/CF8/CF8M
Desig	ASME B16.34	Filter	SS304/SS316
Flange	ASME B16.5	Trim	SS304/SS316
Face to Face	ASME B16.10	Mesh	2.5~400
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~2500Lb

ST-04

BASKET STRAINER



Design Feature

- Welded Body
- Unidirectional Flow
- Solid Separation
- Stainless steel Filter
- Bolted Bonnet
- Sewage Design

Size	1/2"~48"	Body	Q235/SS304/SS316
Desig	ASME B16.34	Filter	SS304/SS316
Flange	ASME B16.5	Trim	SS304/SS316
Face to Face	ASME B16.10	Mesh	2.5~400
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~2500Lb

ST-05

T TYPE STRAINER



Design Feature

- Welded Body
- Unidirectional Flow
- Solid Separation
- Stainless steel Filter
- Bolted Bonnet
- Sewage Design

Size	1/2"~48"	Body	Q235/SS304/SS316
Desig	ASME B16.34	Filter	SS304/SS316
Flange	ASME B16.5	Trim	SS304/SS316
Face to Face	ASME B16.10	Mesh	2.5~400
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~2500Lb

ST-06

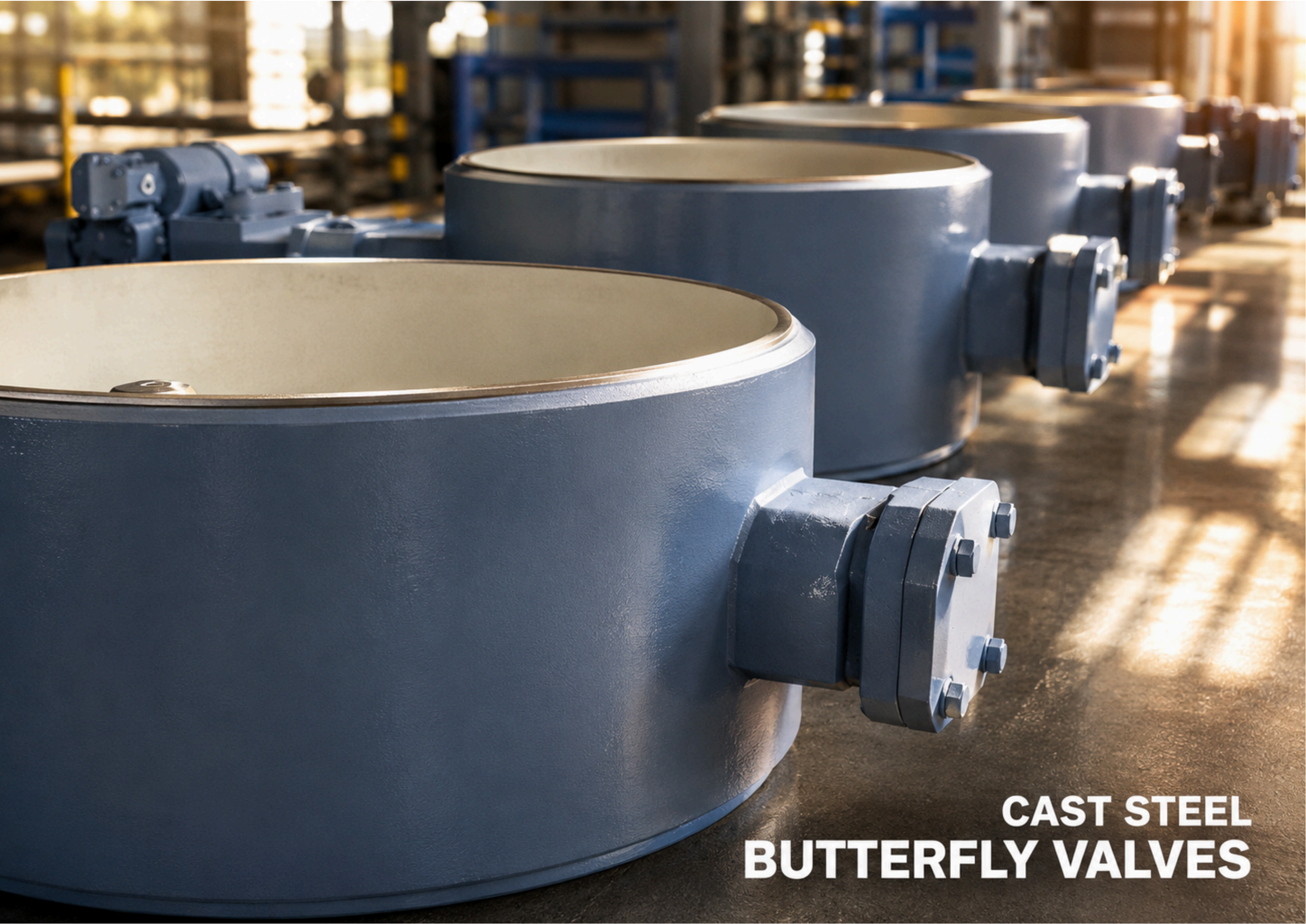
DUPLEX STRAINER



Design Feature

- Welded Body
- Unidirectional Flow
- Solid Separation
- Stainless steel Filter
- Bolted Bonnet
- Sewage Design

Size	1/2"~48"	Body	Q235/SS304/SS316
Desig	ASME B16.34	Filter	SS304/SS316
Flange	ASME B16.5	Trim	SS304/SS316
Face to Face	ASME B16.10	Mesh	2.5~400
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~2500Lb



**CAST STEEL
BUTTERFLY VALVES**

CAST STEEL BUTTERFLY VALVE

BT-01

TRIPLE ECCENTRIC FLANGE BUTTERFLY VALVE



Design Feature

- Precision Casting
- Blow-Out Proof Stem
- Renewable Seat
- High Temperature
- No residue design
- API607/API6FA Fire Safe

Size	2"~88"	Body	WCB/CF8/CF8M
Desig	API609	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	13Cr/SS304/SS316
Face to Face	ASME B16.10	Seat	Soft Seal and Metal Seal
Testing	API598	W.T	-27~150~425℃
Remarks		W.P	150Lb~300Lb

BT-02

TRIPLE ECCENTRIC WAFER BUTTERFLY VALVE



Design Feature

- Precision Casting
- Blow-Out Proof Stem
- Renewable Seat
- High Temperature
- No residue design
- API607/API6FA Fire Safe

Size	2"~88"	Body	WCB/CF8/CF8M
Desig	API609	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	13Cr/SS304/SS316
Face to Face	ASME B16.10	Seat	Soft Seal and Metal Seal
Testing	API598	W.T	-27~150~425℃
Remarks		W.P	150Lb~300Lb

CAST STEEL BUTTERFLY VALVE

BT-07

TRIPLE ECCENTRIC BW TYPE BUTTERFLY VALVE



Design Feature

- Precision Casting
- Blow-Out Proof Stem
- Renewable Seat
- High Temperature
- No residue design
- API607/API6FA Fire Safe

Size	2"~88"	Body	WCB/CF8/CF8M
Desig	API609	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	13Cr/SS304/SS316
Face to Face	ASME B16.10	Seat	Soft Seal and Metal Seal
Testing	API598	W.T	-27~150~425℃
Remarks		W.P	150Lb~300Lb

BT-08

HIGH TEMPERATURE BUTTERFLY VALVE



Design Feature

- Precision Casting
- Blow-Out Proof Stem
- Renewable Seat
- High Temperature
- No residue design
- API607/API6FA Fire Safe

Size	2"~88"	Body	WCB/CF8/CF8M
Desig	API609	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	13Cr/SS304/SS316
Face to Face	ASME B16.10	Seat	SS304/SS316
Testing	API598	W.T	-27~425℃
Remarks		W.P	150Lb~300Lb

BT-03

TRIPLE ECCENTRIC LUG TYPE BUTTERFLY VALVE



Design Feature

- Precision Casting
- Blow-Out Proof Stem
- Renewable Seat
- High Temperature
- No residue design
- API607/API6FA Fire Safe

Size	2"~88"	Body	WCB/CF8/CF8M
Desig	API609	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	13Cr/SS304/SS316
Face to Face	ASME B16.10	Seat	Soft Seal and Metal Seal
Testing	API598	W.T	-27~150~425℃
Remarks		W.P	150Lb~300Lb

BT-04

HIGH PERFORMANCE FLANGE TYPE BUTTERFLY VALVE



Design Feature

- Precision Casting
- Blow-Out Proof Stem
- Renewable Seat
- Double eccentric design
- No residue design
- API607 Fire Safe

Size	2"~88"	Body	WCB/CF8/CF8M
Desig	API609	Disc	WCB/CF8/CF8M
BW	ASME B16.25	Stem	13Cr/SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BT-09

DOUBLE DISC BUTTERFLY VALVE(AIR SEAL)

Design Feature

- Welded body
- Double Disc
- Air Pressure Seal
- High Temperature
- Applicable Gas Medium
- Pneumatic Or Electric Operation

Size	4"~152"	Body	CS/SS304/SS316
Desig	API609	Disc	CS/SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	SS/STL/Monel
Testing	API598	W.T	-27~550℃
Remarks		W.P	0.1~2MPa

BT-10

SOFT SEAL CENTERLINE FLANGE BUTTERFLY VALVE



Design Feature

- Precision Casting
- Blow-Out Proof Stem
- Soft Seal
- Locking Handle
- ISO 5211 Direct Mounting PAD
- No residue design

Size	2"~34"	Body	CI/WCB/CF8/CF8M
Desig	API609	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	EPDM/NBR/PTFE
Testing	API598	W.T	-27~80~150℃
Remarks		W.P	150Lb /PN16/JIS10K

BT-05

HIGH PERFORMANCE WAFER BUTTERFLY VALVE



Design Feature

- Precision Casting
- Blow-Out Proof Stem
- Renewable Seat
- Double eccentric design
- No residue design
- API607 Fire Safe

Size	2"~88"	Body	WCB/CF8/CF8M
Desig	API609	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	13Cr/SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BT-06

HIGH PERFORMANCE LUG TYPE BUTTERFLY VALVE



Design Feature

- Precision Casting
- Blow-Out Proof Stem
- Renewable Seat
- Double eccentric design
- No residue design
- API607 Fire Safe

Size	2"~88"	Body	WCB/CF8/CF8M
Desig	API609	Disc	WCB/CF8/CF8M
Flange	ASME B16.5	Stem	13Cr/SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BT-11

SOFT SEAL CENTERLINE WAFER BUTTERFLY VALVE



Design Feature

- Precision Casting
- Blow-Out Proof Stem
- Soft Seal
- Locking Handle
- ISO 5211 Direct Mounting PAD
- No residue design

Size	2"~34"	Body	CI/WCB/CF8/CF8M
Desig	API609	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	EPDM/NBR/PTFE
Testing	API598	W.T	-27~80~150℃
Remarks		W.P	150Lb /PN16/JIS10K

BT-12

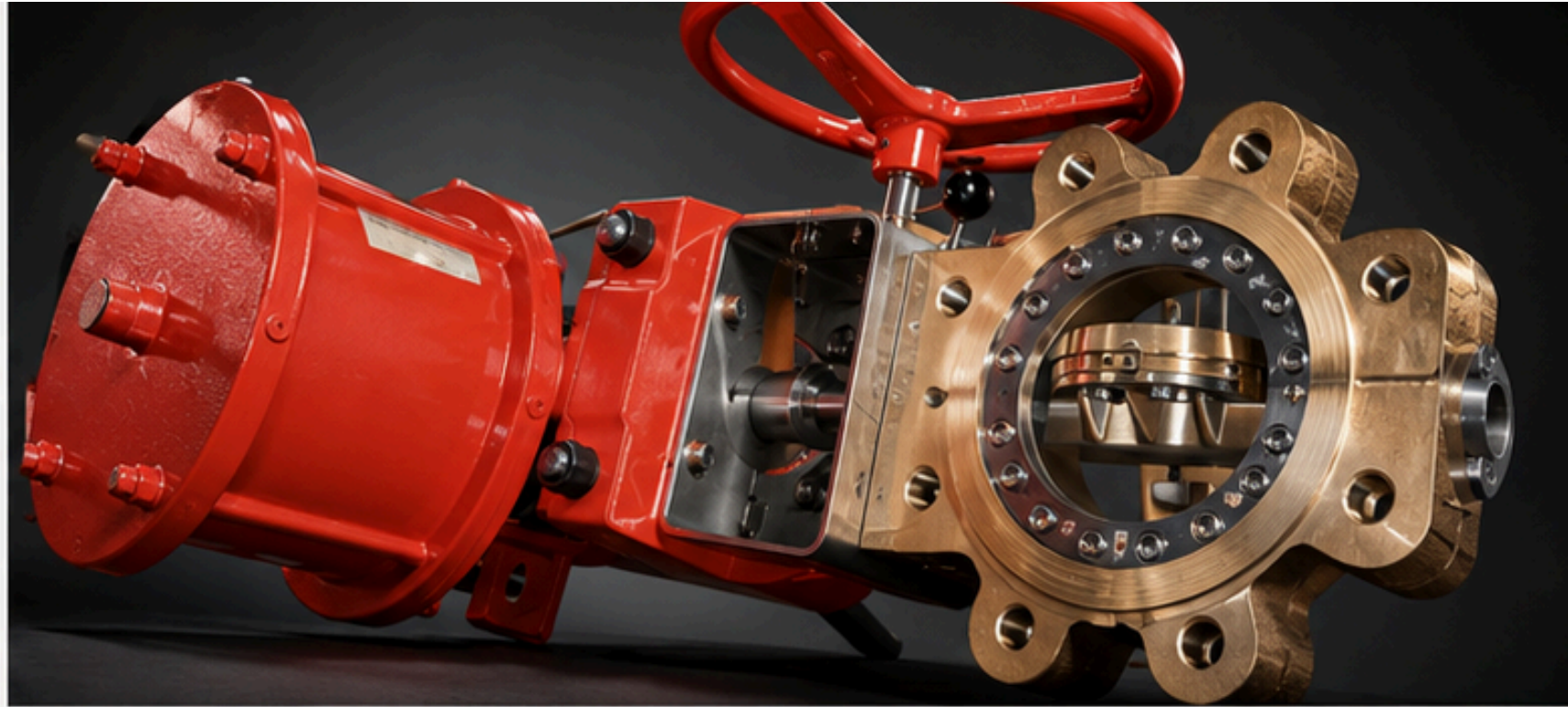
SOFT SEAL CENTERLINE LUG TYPE BUTTERFLY VALVE



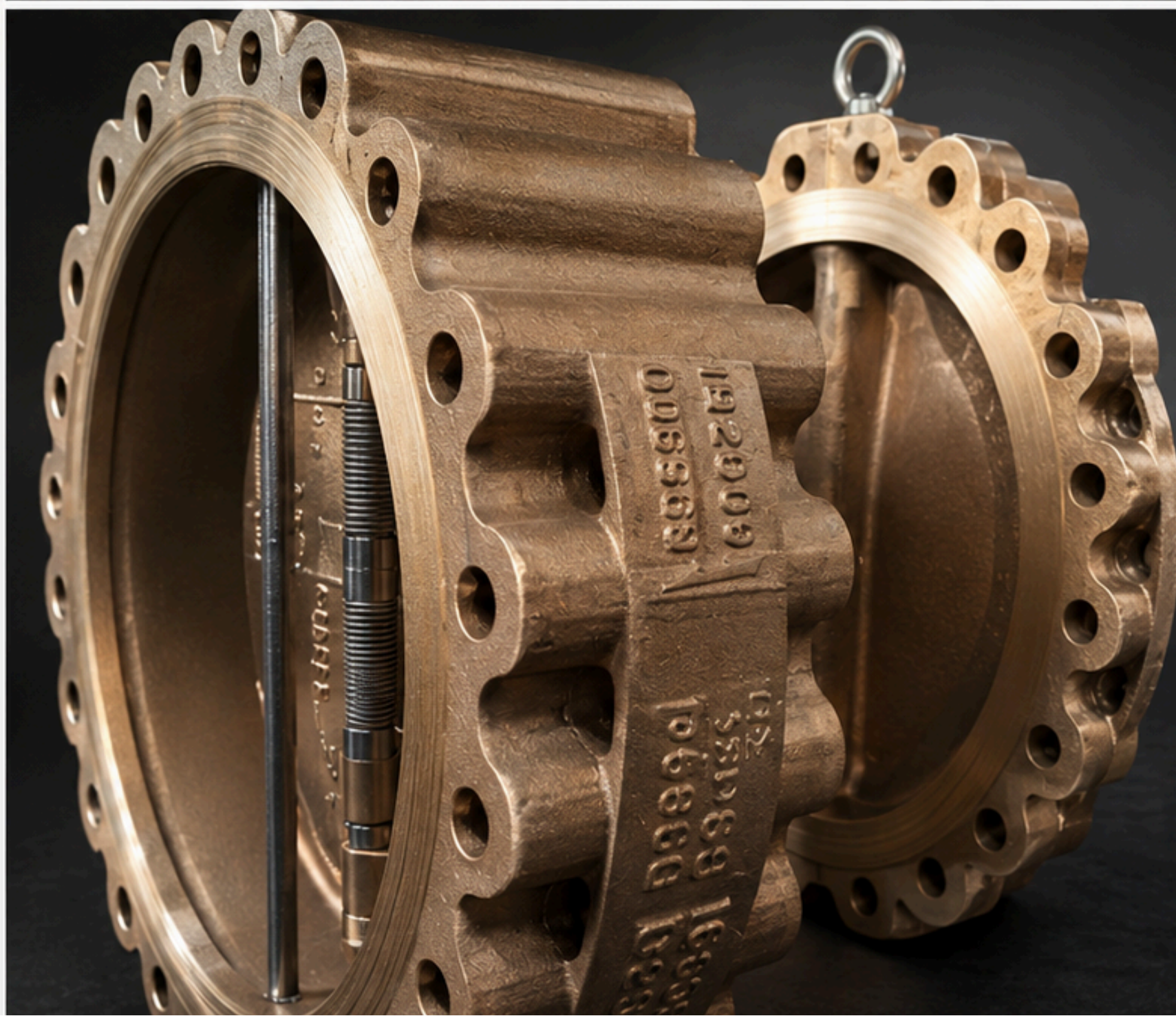
Design Feature

- Precision Casting
- Blow-Out Proof Stem
- Soft Seal
- Locking Handle
- ISO 5211 Direct Mounting PAD
- No residue design

Size	2"~34"	Body	CI/WCB/CF8/CF8M
Desig	API609	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	EPDM/NBR/PTFE
Testing	API598	W.T	-27~80~150℃
Remarks		W.P	150Lb /PN16/JIS10K



CAST OR FORGED BRONZE VALVES



BRONZE VALVE

BV-29

BRONZE FLOATING FLANGE BALL VALVE



Design Feature

- Precision Casting
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	1/2"~10"	Body	WCB/CF8/CF8M
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BV-30

BRONZE TRONNION FLANGE BALL VALVE



Design Feature

- Precision Casting
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	1/2"~10"	Body	WCB/CF8/CF8M
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BRONZE VALVE

CV-15

BRONZE DOUBLE FLAP WAFFER TYPE CHECK VALVE



Design Feature

- Precision Casting
- Unidirectional Flow
- Prevent Backflow
- Spring Seal
- Integral Body
- Can Choose Soft Seal

Size	1/2"~10"	Body	WCB/CF8/CF8M
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BT-13

BRONZE TRIPLE ECCENTRIC FLANGE BUTTERFLY VALVE



Design Feature

- Precision Casting
- Blow-Out Proof Stem
- Renewable Seat
- High Temperature
- No residue design
- API607/API6FA Fire Safe

Size	1/2"~10"	Body	WCB/CF8/CF8M
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

GV-13

BRONZE FLANGE GATE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Flexible Disc
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	1/2"~10"	Body	WCB/CF8/CF8M
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

GL-13

BRONZE FLANGE GLOBE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Can Choose Globe Check
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	1/2"~10"	Body	WCB/CF8/CF8M
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BT-14

BRONZE TRIPLE ECCENTRIC WAFFER BUTTERFLY VALVE



Design Feature

- Precision Casting
- Blow-Out Proof Stem
- Renewable Seat
- High Temperature
- No residue design
- API607/API6FA Fire Safe

Size	1/2"~10"	Body	WCB/CF8/CF8M
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BT-15

BRONZE TRIPLE ECCENTRIC LUG BUTTERFLY VALVE



Design Feature

- Precision Casting
- Blow-Out Proof Stem
- Renewable Seat
- High Temperature
- No residue design
- API607/API6FA Fire Safe

Size	1/2"~10"	Body	WCB/CF8/CF8M
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

CV-13

BRONZE FLANGE SWING CHECK VALVE



Design Feature

- Precision Casting
- Unidirectional Flow
- Prevent Backflow
- Full Bore
- Bolted Bonnet
- API6FA Fire Safe

Size	1/2"~10"	Body	WCB/CF8/CF8M
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

CV-14

BRONZE DOUBLE FLAP LUG TYPE CHECK VALVE



Design Feature

- Precision Casting
- Unidirectional Flow
- Prevent Backflow
- Spring Seal
- Integral Body
- Can Choose Soft Seal

Size	1/2"~10"	Body	WCB/CF8/CF8M
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PPL
Testing	API598	W.T	-27~150~220℃
Remarks		W.P	150Lb~300Lb

BV-31

BRONZE 2PC BALL VALVE THREAD TYPE



BV-32

BRONZE 3PC BALL VALVE THREAD TYPE



GV-14

BRONZE THRED TYPE GATE VALVE



GL-14

BRONZE THRED TYPE GLOBE VALVE



CV-16

BRONZE THRED TYPE SWING CHECK VALVE



ST-07

BRONZE THRED TYPE STRAINER



CONTROL VALVE

BV-33

PNEUMATIC BALL VALVE



Design Feature

- Precision casting
- Blow-Out Proof Stem
- Anti-Static Device
- Double Acting Or Single Acting
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	1/2"~24"	Body	WCB/CF8/CF8M
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PEEK
Testing	API598	W.T	-27~150℃
Remarks		W.P	150Lb~2500Lb

BV-34

ELECTRIC BALL VALVE



Design Feature

- Precision casting
- Blow-Out Proof Stem
- Anti-Static Device
- Locking Handle
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	1/2"~24"	Body	WCB/CF8/CF8M
Desig	API608/API6D	Ball	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	PTFE/RPTFE/PEEK
Testing	API598	W.T	-27~150℃
Remarks		W.P	150Lb~2500Lb

BT-17

PNEUMATIC BUTTERFLY VALVE



Design Feature

- Precision Casting
- Blow-Out Proof Stem
- Renewable Seat
- ISO 5211 Direct Mounting PAD
- No residue design
- Double Acting Or Single Acting

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API609	Disc	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	SS304/SS316
Testing	API598	W.T	-27~150~425℃
Remarks		W.P	150Lb~300Lb

BT-18

ELECTRIC BUTTERFLY VALVE



Design Feature

- Precision Casting
- Blow-Out Proof Stem
- Renewable Seat
- ISO 5211 Direct Mounting PAD
- No residue design
- Voltage 220V/380V/440V

Size	2"~48"	Body	WCB/CF8/CF8M
Desig	API609	Disc	SS304/SS316
Flange	ASME B16.5	Stem	SS304/SS316
Face to Face	ASME B16.10	Seat	SS304/SS316
Testing	API598	W.T	-27~150~425℃
Remarks		W.P	150Lb~300Lb

GV-25

PNEUMATIC GATE VALVE



GV-26

ELECTRIC GATE VALVE



GL-25

PNEUMATIC GLOBE VALVE



GL-26

ELECTRIC GLOBE VALVE



KG-03

PNEUMATIC KNIFE GATE VALVE



KG-04

ELECTRIC KNIFE GATE VALVE



CONTROL VALVES



API6A VALVES

API 6A VALVE

GV-27

API 6A GATE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Solid Disc
- Removable seat
- Bolted Bonnet
- Metal Seal

Size	1-13/16"~7-1/16"	Body	ANSI4130/SS304/SS316
Desig	API6A	Ball	ANSI4130/SS304/SS316
Flange	API6A	Stem	ANSI4130/SS304/SS316
Face to Face	API6A	Seat	ANSI4130/SS304/SS316
Testing	API6A	W.T	-60~121℃
Remarks		W.P	2000Psi~15000Psi

GL-27

API 6A SLAB GATE VALVE



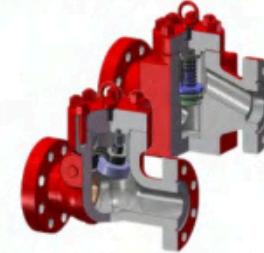
Design Feature

- Precision Casting
- Rising Stem
- Solid Disc
- Removable seat
- Bolted Bonnet
- Metal Seal

Size	1-13/16"~7-1/16"	Body	ANSI4130/SS304/SS316
Desig	API6A	Ball	ANSI4130/SS304/SS316
Flange	API6A	Stem	ANSI4130/SS304/SS316
Face to Face	API6A	Seat	ANSI4130/SS304/SS316
Testing	API6A	W.T	-60~121℃
Remarks		W.P	2000Psi~15000Psi

CV-31

API 6A CHECK VALVE



Design Feature

- Precision Casting
- Unidirectional Flow
- Solid Disc
- Removable seat
- Bolted Bonnet
- Metal Seal

Size	1-13/16"~7-1/16"	Body	ANSI4130/SS304/SS316
Desig	API6A	Ball	ANSI4130/SS304/SS316
Flange	API6A	Stem	ANSI4130/SS304/SS316
Face to Face	API6A	Seat	ANSI4130/SS304/SS316
Testing	API6A	W.T	-60~121℃
Remarks		W.P	2000Psi~15000Psi

GL-28

API 6A THROTTLE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Solid Disc
- Removable seat
- Bolted Bonnet
- Metal Seal

Size	1-13/16"~7-1/16"	Body	ANSI4130/SS304/SS316
Desig	API6A	Ball	ANSI4130/SS304/SS316
Flange	API6A	Stem	ANSI4130/SS304/SS316
Face to Face	API6A	Seat	ANSI4130/SS304/SS316
Testing	API6A	W.T	-60~121℃
Remarks		W.P	2000Psi~15000Psi

BV-35

API 6A BALL VALVE



Design Feature

- Integral Forging
- Blow-Out Proof Stem
- Anti-Static Device
- 3PC Body
- ISO 5211 Direct Mounting PAD
- API607 Fire Safe

Size	1-13/16"~7-1/16"	Body	ANSI4130/SS304/SS316
Desig	API6A	Ball	ANSI4130/SS304/SS316
Flange	API6A	Stem	ANSI4130/SS304/SS316
Face to Face	API6A	Seat	DEVLO/PEEK
Testing	API6A	W.T	-60~121℃
Remarks		W.P	2000Psi~15000Psi

GV-28

API 6A MUD GATE VALVE



Design Feature

- Precision Casting
- Rising Stem
- Solid Disc
- Removable seat
- Bolted Bonnet
- Metal Seal

Size	1-13/16"~7-1/16"	Body	ANSI4130/SS304/SS316
Desig	API6A	Ball	ANSI4130/SS304/SS316
Flange	API6A	Stem	ANSI4130/SS304/SS316
Face to Face	API6A	Seat	ANSI4130/SS304/SS316
Testing	API6A	W.T	-60~121℃
Remarks		W.P	2000Psi~15000Psi

STAINLESS STEEL VALVE

GV-29

STAINLESS STEEL THREAD GATE VALVE



GL-29

STAINLESS STEEL THREAD GLOBE VALVE



CV-32

STAINLESS STEEL THREAD SWING CHECK VALVE



CV-33

2PC SPRING CHECK VALVE



CV-34

WAFER SPRING CHECK VALVE



CV-35

WAFER SWING CHECK VALVE



CV-36

Y TYPE CHECK VALVE THREAD



CV-37

3PC THREAD CHECK VALVE



CV-38

THREAD TYPE FOOT VALVE



ST-10

Y STRAINER THREAD TYPE



BV-36

MINI BALL VALVE



BV-37

STAINLESS STEEL FAUCET



BV-38/BV-39

3PC SANITARY BALL VALVE CLAMP/BW



BV-40

2PC SANITARY CLAMP BALL VALVE



BT-19/BT-20

SANITARY BUTTERFLY VALV CLAMP/BW



CV-39/CV-40

SANITARY CHECK VALV CLAMP/BW



DV-01

DIAPHRAGM VALVE



GL-30

PNEUMATIC ANGLE SEAT VALVE



VALVE ACCESSORIES

FL-01

FLANGE



BN-01

BOLT AND NUT



SE-01

SEAT



MG-01

METAL WOUND GASKET



HW-01

HANDWHEEL



HL-01

LEVER



CV-36

Y TYPE CHECK VALVE THREAD



CV-37

GEAR 90°



CV-38

GEAR 360°



ST-10

Y STRAINER THREAD TYPE



BV-36

MINI BALL VALVE



BV-37

STAINLESS STEEL FAUCET



BV-38/BV-39

3PC SANITARY BALL VALVE CLAMP/BW



BV-40

2PC SANITARY CLAMP BALL VALVE



BT-19/BT-20

SANITARY BUTTERFLY VALV CLAMP/BW



CV-39/CV-40

SANITARY CHECK VALV CLAMP/BW



DV-01

DIAPHRAGM VALVE



GL-30

PNEUMATIC ANGLE SEAT VALVE

