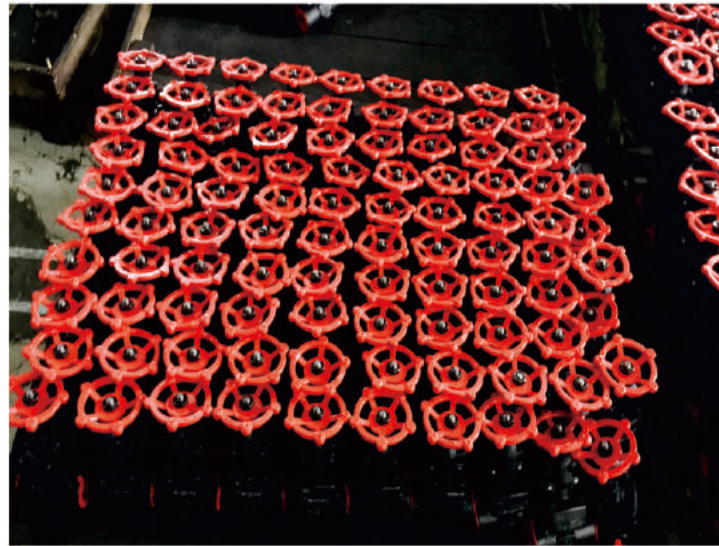




DELTA PACIFIC VALVES

YOUR RELIABLE PARTNER FOR FORGED STEEL VALVES



DPV-UK LTD.

Broadpiece, Mereside, Soham, Cambridgeshire,
CB7 5EL, England U.K.

***FORGED
STEEL VALVE***





YOUR RELIABLE PARTNER FOR FORGED STEEL VALVES



PLEASE CHECK OUT OUR WEBSITE : WWW.DPV-UK.COM

Company Introduction

DPV-UK Ltd have been manufacturing valves since 1983, consistent product quality and availability of substantial stocks makes DPV-UK Ltd a dependable choice for forged valves. Made in carbon, stainless and alloy materials, DPV-UK Ltd manufacture valves to Industry standard specifications or to meet client specific requirements both quickly and Economically.

Quality Assurance

DPV-UK Ltd quality assurance is dedicated to supply valves manufactured and tested to fully comply to clients technical specifications and other required applicable Standards. Our extensive quality control system carefully monitors raw materials, manufacturing process and final testing of assembled valves. To ensure we supply the highest quality valves to our clients.

Company Values



CONTENTS

Forged Steel Gate Valve **01**

Forged Steel Globe Valve **07**

Forged Steel Check Valve **13**

Forged Steel Ball Valve **18**



DESIGN FEATURE

- Design to API602, ISO15761, ASME B16.34
- Test to API598, EN 12266-1,2 Marking MSS SP25
- Full port or Reduce Port
- Outside Screw and Yoke (OS&Y)
- The gland and gland flange self aligning design
- Bolted bonnet/Welded bonnet/Pressure seal bonnet
- Integral flange or welded flange, Integral backseat
- SW ends to ASME B16.11, BW ends to ASME B16.25, NPT ends to ASME B1.20.1,BSP to BS21
- Flanges (RF/RTJ) to ASME B16.5

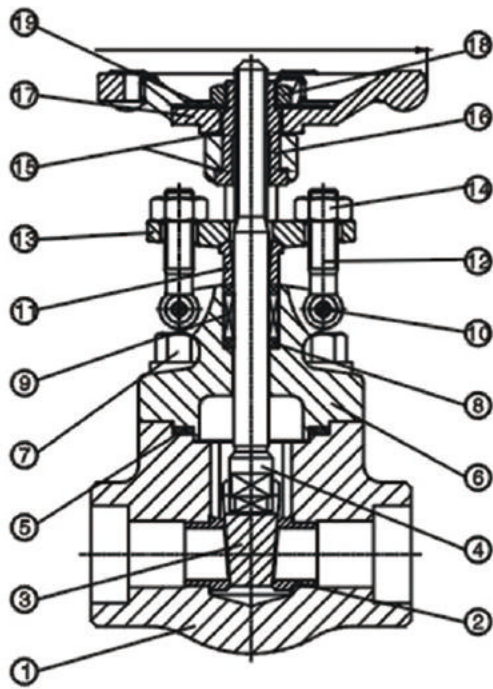


OPTIONAL FEATURE

- NACE MR 0175/NACE MR 0103, HIC/SSCC
- Extend Body, Extend Stem/Bonnet
- Jacketed
- Cryogenic Design
- With pup piece, locking device or with padlock, Position indicator, limit switch, Actuator etc.
- Fugitive Emission
- Free of Oil and Water



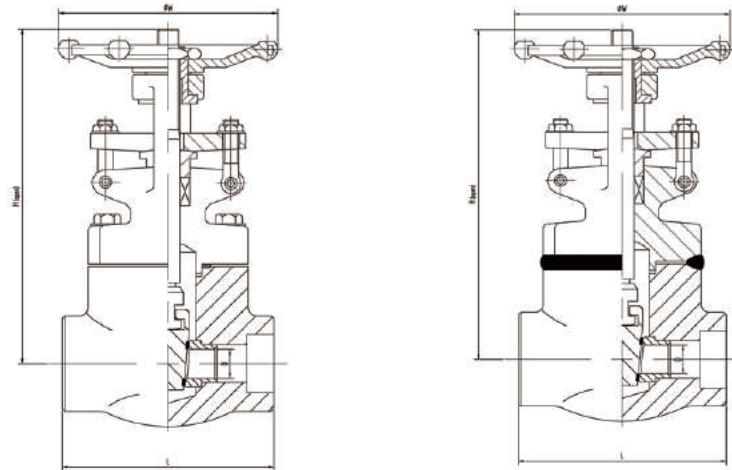
STANDARD MATERIAL



PART	NAME	MATERIALS
1	BODY	A105
2	SETA	A276 410+STL
3	DISC	A276-420
4	STEM	A276-410
5	BONNET GASKET	304+FLEXIBLE GRAPHITE
6	BONNET	A105
7	BOLT	A193-B7
8	PACKING	FLEXIBLE GRAPHITE + S.S.WIRE
9	PACKING	FLEXIBLE GRAPHITE
10	PIN	A276-304
11	GLAND	A276-420
12	EYEBOLT	A193-B7
13	GLAND FLANGE	A105
14	EYEBOLT NUT	A194-2H
15	STEM NUT	A276-410
16	HANDWHEEL	A197
17	HANDEWHEEL NUT	A194-2H
18	NAME PLATE	ALUMINIUM

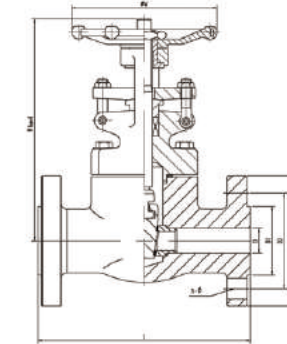
Note: Body/Bonnet Material optional for LF2, F5, F11, F22, F304(L), F316(L), F347, F321, F51, F55, Inconel, Monel, Hastelloy etc.

BOLTED/WELDED BONNET, CLASS 800-1500LB, FULL/REDUCED PORT



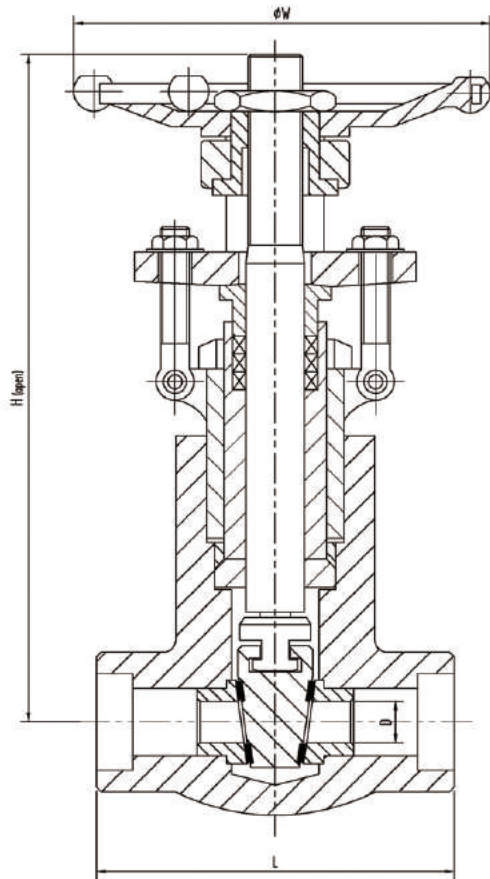
CLASS 800LB									
Port	Size (inch)	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2
	unit	mm	mm	mm	mm	mm	mm	mm	mm
Reduced	L	79	79	79	92	111	120	120	140
	D	6.5	9	10.5	13.5	17.5	23	29	36
	H (Open)	160	160	160	166	198	224	253	286
	W	95	95	95	95	120	160	160	180
	Wight (KG)	1.9	1.9	2.0	2.2	3.6	6.2	6.2	9.7
Full	L	-	-	92	111	120	120	140	178
	D	-	-	13.5	17.5	23	29	36	45
	H (Open)	-	-	166	198	224	253	286	320
	W	-	-	95	100	120	160	160	180
	Wight (KG)	-	-	3.3	3.8	5.8	6.7	10.3	15.2
CLASS 1500LB									
Port	Size (inch)	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2
	unit	mm	mm	mm	mm	mm	mm	mm	mm
Reduced	L	79	79	92	111	120	120	140	178
	D	6.5	9	10.5	13.5	17.5	23	29	36
	H (Open)	160	166	166	198	218	253	274	320
	W	95	95	95	120	160	180	180	200
	Wight (KG)	3.0	3.2	3.5	4.0	6.0	7.0	10.8	15.5
Full	L	-	-	111	120	120	140	178	180
	D	-	-	13.5	17.5	23	29	36	45
	H (Open)	-	-	198	218	253	274	320	345
	W	-	-	95	120	160	180	180	200
	Wight (KG)	-	-	4.3	6.3	7.3	11.2	15.9	16.5

INTEGRAL FLANGED ENDS, CLASS 150-300-600LB, REDUCED PORT



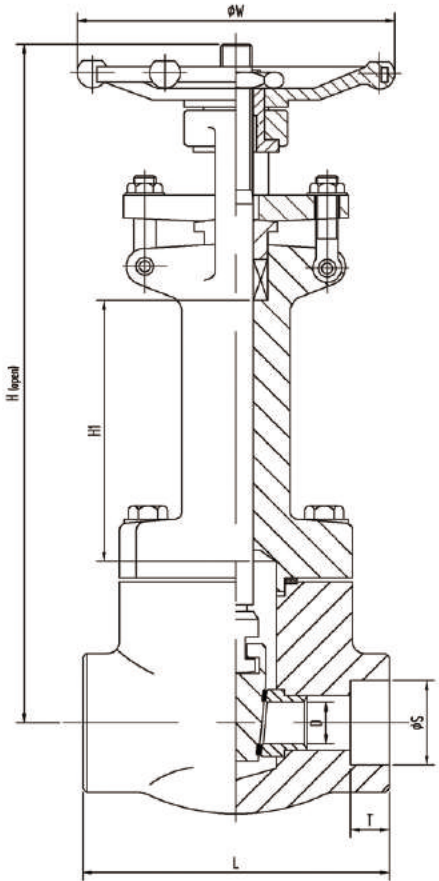
CLASS 150LB						
Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Reduced	L	108	117	127	165	178
	D	15	20	25	40	50
	D1	35	43	51	73	92
	D2	60.5	70.0	79.5	98.5	120.5
	D3	95.0	115	125	155	165
	H (Open)	160	166	198	253	286
	W	95	95	120	160	180
	Wight (KG)	3.0	3.5	5.5	10.4	14.4
CLASS 300LB						
Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Reduced	L	140	152	165	190	216
	D	15	20	25	40	50
	D1	35	43	51	73	92
	D2	66.5	82.5	89.0	114.5	127
	D3	95.0	115	125	155	165
	H (Open)	160	166	198	253	286
	W	95	95	120	160	180
	Wight (KG)	3.6	4.9	7.0	13.3	18.0
CLASS 600LB						
Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Reduced	L	165	190	216	241	292
	D	15	20	25	40	50
	D1	35	43	51	73	92
	D2	66.5	82.5	89.0	114.5	127
	D3	95.0	115	125	155	165
	H (Open)	160	166	198	253	286
	W	95	95	120	160	180
	Wight (KG)	4.2	5.8	8.8	15.6	19.5

PRESSURE SEAL BONNET, CLASS 1500-2500LB, REDUCED PORT



CLASS 1500LB						
Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Reduced	L	140	140	140	178	216
	D	10.5	13.5	17.5	29	36
	H (Open)	297	302	307	449	494
	W	200	200	200	250	250
	Wight (KG)	11.5	10.8	10.5	21.0	55.4
CLASS 2500LB						
Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Reduced	L	186	186	186	216	276
	D	10.5	13.5	17.5	29	36
	H (Open)	320	320	321	486	501
	W	200	200	200	250	300
	Wight (KG)	12.3	11.6	10.8	28.4	60.0

CRYOGENIC FORGED STEEL GATE VALVE ,
BOLTED BONNET, CLASS 800-1500LB, REDUCED PORT



CLASS 800LB						
Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Reduced	L	79	92	111	120	140
	D	10.5	13.5	17.5	29	36
	H (Open)	410	416	448	503	536
	W	95	95	125	160	180
	Wight (KG)	3	3.3	5.1	8.2	11.5
CLASS 1500LB						
Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Reduced	L	92	111	120	140	178
	D	10.5	13.5	17.5	29	36
	H (Open)	416	448	468	524	570
	W	95	125	160	180	200
	Wight (KG)	3.3	5.1	7.5	14	18



DESIGN FEATURE

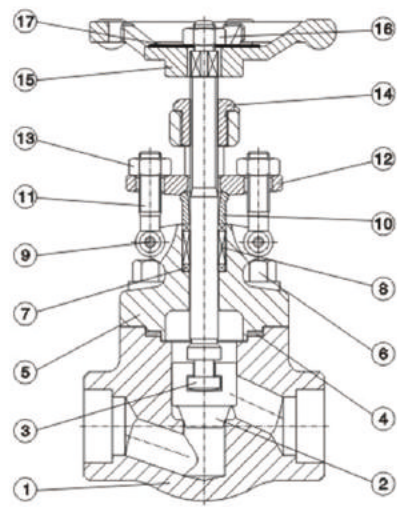
- Design to API602, ISO15761, ASME B16.34
- Test to API598/EN 12266-1,2
- Marking MSS SP25
- Full port or Reduced port
- Outside Screw and Yoke (OS&Y)
- The gland and gland flange self aligning design
- Bolted bonnet/Welded bonnet/Pressure seal bonnet
- Integral flange or welded flange
- Integral backseat
- SW ends to ASME B16.11
- BW ends to ASME B16.25
- NPT ends to ASME B1.20.1 ,BSP to BS21
- Flanges (RF/RTJ) to ASME B16.5

OPTIONAL FEATURE

- NACE MR 0175/NACE MR 0103, HIC/SSCC
- Extend Body, Extend Stem/Bonnet
- Y-Pattern Forged Steel Globe Valve Design
- Angle Forged Steel Globe Valve Design
- Jacketed
- Cryogenic Design
- With pup piece, locking device or with padlock, Position indicator, limit switch, Actuator etc.
- Fugitive Emission
- Free of Oil and Water



STANDARD MATERIAL

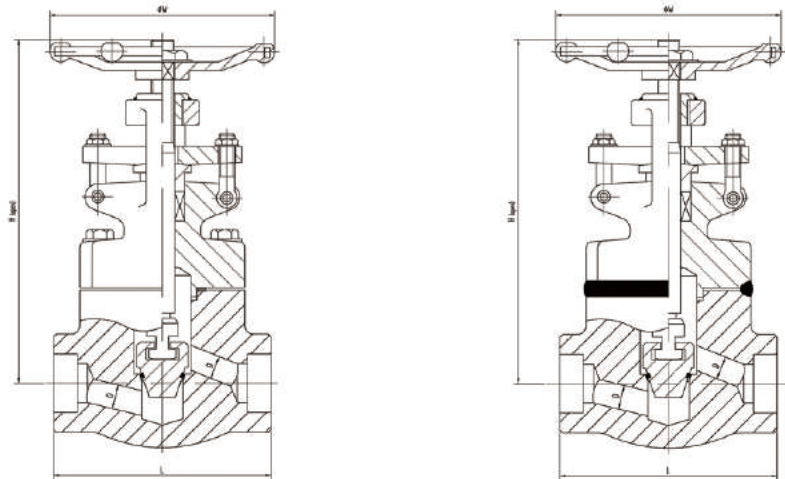


PART	NAME	MATERIALS
1	BODY	A105+STL
2	DISC	A276-420
3	STEM	A276-410
4	BONNET GASKET	304+FLEXIBLE GRAPHITE
5	BONNET	A105
6	BOLT	A193-B7
7	PACKING	FLEXIBLE GRAPHITE + S.S.WIRE
8	PACKING	FLEXIBLE GRAPHITE
9	PIN	A276-304
10	GLAND	A276-420
11	EYEBOLT	A193-B7
12	GLAND FLANGE	A105
13	EYEBOLT NUT	A194-2H
14	STEM NUT	A276-410
15	HANDWHEEL	A197
16	HANDEWHEEL NUT	A194-2H
17	NAME PLATE	ALUMINIUM

Note: Body/Bonnet Material optional for LF2, F5, F11, F22, F304(L), F316(L), F347, F321, F51, F55, Inconel, Monel, Hastelloy etc.

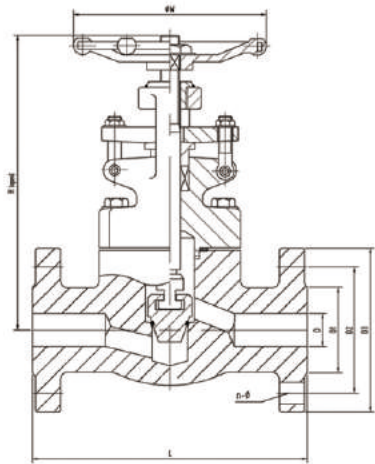


BOLTED/WELDED BONNET, CLASS 800-1500LB, FULL/REDUCED PORT



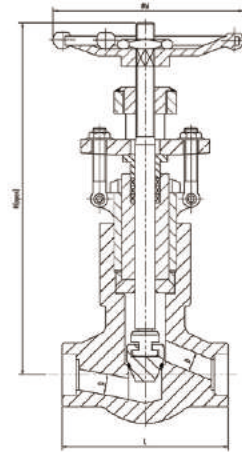
CLASS 800LB									
Port	Size (inch)	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2
	unit	mm	mm	mm	mm	mm	mm	mm	mm
Reduced	L	79	79	79	92	111	120	152	172
	D	6.5	9	10.5	13.5	17.5	23	29	35
	H	165	165	165	165	202	240	258	298
	W	95	95	95	95	120	160	160	180
	Wight (KG)	2.1	2.1	2.0	2.2	2.2	5.5	7.0	11.5
Full	L	-	-	92	111	120	152	172	220
	D	-	-	13.5	17.5	23	29	35	45
	H	-	-	165	202	240	258	298	337
	W	-	-	95	120	160	160	180	220
	Wight (KG)	-	-	2.2	3.8	5.5	7.0	11.5	12.0
CLASS 1500LB									
Port	Size (inch)	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2
	unit	mm	mm	mm	mm	mm	mm	mm	mm
Reduced	L	79	79	92	111	120	152	172	220
	D	6.5	9	10.5	13.5	17.5	23	29	35
	H	165	165	167	207	240	258	290	337
	W	95	95	95	120	160	160	180	220
	Wight (KG)	3.0	3.5	3.5	4.0	6.3	8.0	12.5	19.5
Full	L	-	-	111	120	152	172	220	220
	D	-	-	13.5	17.5	23	29	35	45
	H	-	-	207	240	258	290	337	345
	W	-	-	120	160	160	180	220	220
	Wight (KG)	-	-	4.0	6.3	8.0	12.5	19.5	20.0

INTEGRAL FLANGED ENDS, CLASS 150-300-600LB, REDUCED PORT



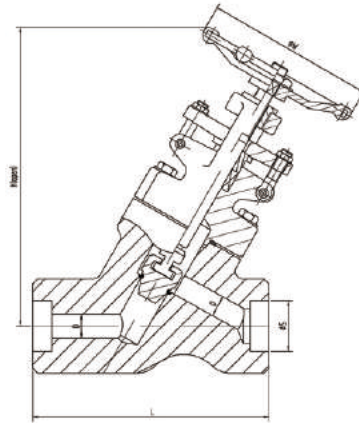
CLASS 150LB						
Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Reduced	L	108	117	127	165	203
	D	15	20	25	40	50
	D1	35	43	51	73	92
	D2	60.5	70.0	79.5	98.5	120.5
	D3	95.0	115	125	155	165
	H	165	165	202	258	298
	W	95	95	120	160	180
	Wight (KG)	4.5	6.9	9.8	19.5	28.0
CLASS 300LB						
Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Reduced	L	152	178	203	229	267
	D	15	20	25	40	50
	D1	35	43	51	73	92
	D2	66.5	82.5	89.0	114.5	127
	D3	95.0	115	125	155	165
	H	165	165	202	258	298
	W	95	95	120	160	180
	Wight (KG)	4.8	7.7	11.0	21.2	32.6
CLASS 600LB						
Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Reduced	L	165	190	216	241	292
	D	15	20	25	40	50
	D1	35	43	51	73	92
	D2	66.5	82.5	89.0	114.5	127
	D3	95.0	115	125	155	165
	H	165	165	202	258	298
	W	95	95	120	160	180
	Wight (KG)	5.6	7.8	12.5	23.5	38.8

PRESSURE SEAL BONNET, CLASS 1500-2500LB, REDUCED PORT



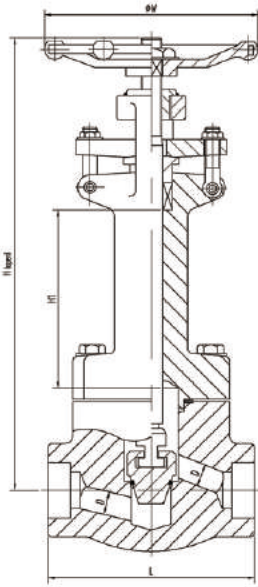
CLASS 1500LB						
Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Reduced	L	140	140	140	175	220
	D	10.5	13.5	17.5	29	35
	H	327	327	327	455	482
	W	200	200	200	250	250
	Wight (KG)	11.2	10.5	10.1	19.6	40.4
CLASS 2500LB						
Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Reduced	L	186	186	186	220	276
	D	10.5	13.5	17.5	29	35
	H	330	330	330	476	522
	W	200	200	200	250	300
	Wight (KG)	12.3	11.6	10.8	26.4	43.8

Y-PATTERN, CLASS 800LB, REDUCED PORT



CLASS 800LB						
Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Reduced	L	98	98	120	140	170
	D	11.5	13.5	17.5	29	35
	H	169	169	207	262	302
	W	95	95	120	160	180
	Wight (KG)	5.0	4.6	7.6	13.7	14.0

CRYOGENIC FORGED STEEL GLOBE VALVE , BOLTED BONNET, CLASS 800-1500LB, REDUCED PORT



CLASS 800LB						
Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Reduced	L	79	92	111	152	172
	D	10.5	13.5	17.5	29	35
	H	415	415	452	508	548
	W	95	95	120	160	180
	Wight (KG)	3	3.3	5.1	9.5	14
CLASS 1500LB						
Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Reduced	L	92	111	120	172	220
	D	10.5	13.5	17.5	29	35
	H	417	457	490	540	587
	W	95	120	160	180	220
	Wight (KG)	3.3	5.1	9.5	18	20

DESIGN FEATURE

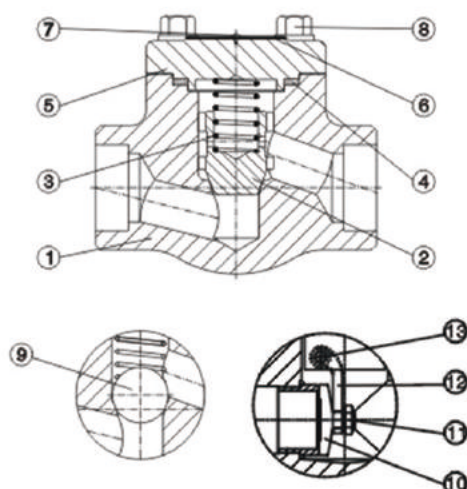
- Design to API602, ISO15761, ASME B16.34
- Test to API598/EN 12266-1,2
- Marking MSS SP25
- Lift, Ball or Swing check
- Full port or Reduce Port
- Bolted cover/Welded cover/Pressure seal cover
- Integral flange or welded flange
- SW ends to ASME B16.11
- BW ends to ASME B16.25
- NPT ends to ASME B1.20.1, BSP to BS21
- Flanges (RF/RTJ) to ASME B16.5



OPTIONAL FEATURE

- NACE MR 0175/NACE MR 0103, HIC/SSCC
- Y-Pattern Forged Steel Check Valve Design
- With pup piece etc.
- Free of Oil and Water
- Jacketed

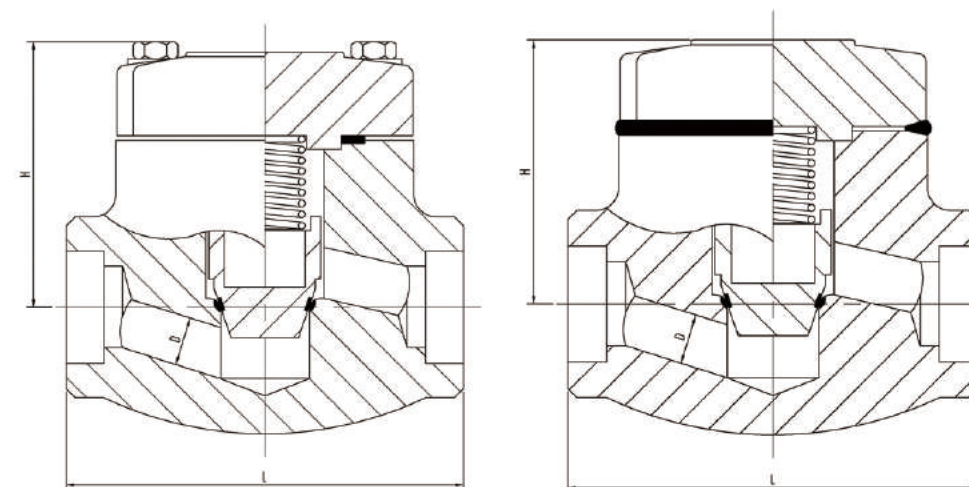
STANDARD MATERIAL



PART	NAME	MATERIALS
1	BODY	A105+STL
2	DISC	A276-420
3	SPRING	SS304
4	BONNET GASKET	304+FLEXIBLE GRAPHITE
5	BONNET	AL05
6	NAME PLATE	ALUMINIUM
7	RIVET	BRASS
8	BOLT	A193-B7
9	BALL	A276-304
10	DISC	A276-420
11	NUT	A194-8
12	HINGE	CF8
13	PIN	A276-304

LIFT CHECK VALVE

BOLTED/WELDED COVER, CLASS 800-1500LB, FULL/REDUCED PORT

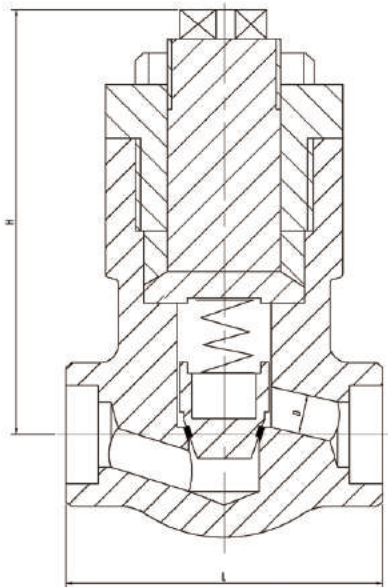


CLASS 800LB									
Port	Size (inch)	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2
	unit	mm	mm	mm	mm	mm	mm	mm	mm
Reduced	L	79	79	79	92	111	120	152	172
	D	6.5	9	10.5	13.5	17.5	23	29	35
	H	61	61	61	61	78	97	103	118
	Wight (KG)	1.5	1.5	1.4	1.9	2.6	4.2	5.3	9.0
Full	L	-	-	92	111	120	152	172	220
	D	-	-	13.5	17.5	23	29	35	45
	H	-	-	61	78	97	103	118	139
	Wight (KG)	-	-	1.9	2.6	4.2	5.3	9.0	15.6
CLASS 1500LB									
Port	Size (inch)	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2
	unit	mm	mm	mm	mm	mm	mm	mm	mm
Reduced	L	92	92	92	111	120	152	172	220
	D	6.5	9	10.5	13.5	17.5	23	29	35
	H	61	61	61	79	97	103	120	139
	Wight (KG)	2.2	2.2	2.4	2.9	4.6	6.5	10.5	15.5
Full	L	-	-	111	120	152	172	220	220
	D	-	-	13.5	17.5	23	29	35	45
	H	-	-	79	97	103	120	139	139
	Wight (KG)	-	-	2.9	4.6	6.5	10.5	15.6	17.0

LIFT CHECK VALVE

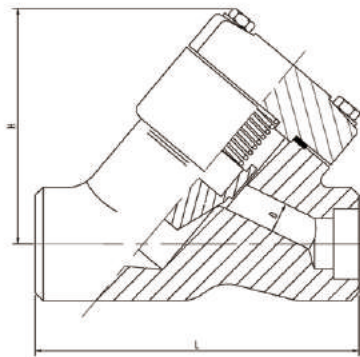
PRESSURE SEAL COVER, CLASS 1500-2500LB, REDUCED PORT

CLASS 1500LB						
Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Reduced	L	140	140	140	175	220
	D	10.5	13.5	17.5	29	35
	H	156	156	156	184	201
	Wight (KG)	3.8	4.9	6.3	13.3	20.9
CLASS 2500LB						
Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Reduced	L	186	186	186	220	279
	D	10.5	13.5	17.5	29	35
	H	156	163	163	201	246
	Wight (KG)	7.0	7.0	9.5	14.0	19.0



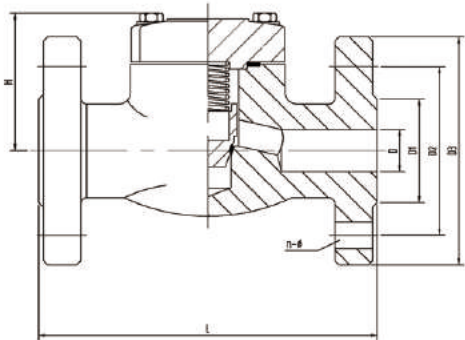
Y-PATTERN, CLASS 800LB, REDUCED PORT

CLASS 800LB							
Port	Size (inch)	1/2	3/4	1	1-1/4	1-1/2	2
	unit	mm	mm	mm	mm	mm	mm
Reduced	L	98	98	120	140	140	170
	D	10.5	13.5	17.5	23	29	35
	H	66	66	83	107	107	121
	Wight (KG)	3.2	4.0	6.8	8.8	9.8	11.1



LIFT CHECK VALVE

INTEGRAL FLANGED ENDS, CLASS 150-300-600LB, REDUCED PORT

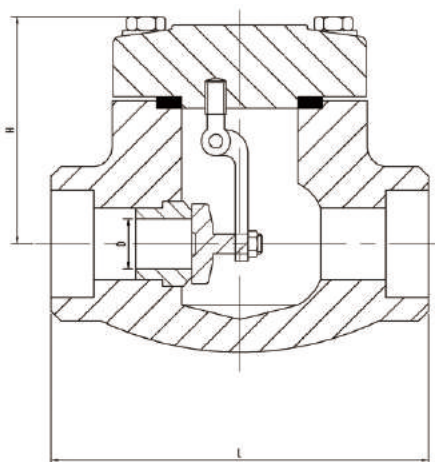


CLASS 150LB						
Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Reduced	L	108	117	127	165	203
	D	15	20	25	40	50
	D1	35	43	51	73	92
	D2	60.5	70.0	79.5	98.5	120.5
	D3	95.0	115	125	155	165
	H	61	61	78	103	118
	Wight (KG)	3.4	4.4	8.2	12.0	14.3
CLASS 300LB						
Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Reduced	L	152	178	203	229	267
	D	15	20	25	40	50
	D1	35	43	51	73	92
	D2	66.5	82.5	89.0	114.5	127
	D3	95.0	115	125	155	165
	H	61	61	78	103	118
	Wight (KG)	3.7	4.8	8.8	13.7	17.8
CLASS 600LB						
Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Reduced	L	165	190	216	241	292
	D	15	20	25	40	50
	D1	35	43	51	73	92
	D2	66.5	82.5	89.0	114.5	127
	D3	95.0	115	125	155	165
	H	61	61	78	103	118
	Wight (KG)	4.0	5.8	9.5	15.6	24.5

FORGED STEEL CHECK VALVE

SWING CHECK VALVE

BOLTED COVER, CLASS 800-1500LB, FULL/REDUCED PORT



CLASS 800LB									
Port	Size (inch)	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2
	unit	mm	mm	mm	mm	mm	mm	mm	mm
Reduced	L	79	79	79	92	111	120	120	140
	D	6.5	9	10.5	13.5	17.5	23	29	36
	H	61	61	61	61	78	97	103	118
	Wight (KG)	1.3	1.3	1.2	1.7	2.4	4.0	5.1	8.8
Full	L	-	-	92	111	120	120	140	178
	D	-	-	13.5	17.5	23	29	36	45
	H	-	-	61	78	97	103	118	139
	Wight (KG)	-	-	1.7	2.3	3.9	5.0	8.7	15.3
CLASS 1500LB									
Port	Size (inch)	1/4	3/8	1/2	3/4	1	1-1/4	1-1/2	2
	unit	mm	mm	mm	mm	mm	mm	mm	mm
Reduced	L	79	79	92	111	120	120	140	178
	D	6.5	9	10.5	13.5	17.5	23	29	36
	H	61	61	61	79	97	103	120	139
	Wight (KG)	2.0	2.0	2.2	2.7	4.4	6.3	10.3	15.3
Full	L	-	-	111	120	120	140	178	181
	D	-	-	13.5	17.5	23	29	36	45
	H	-	-	79	97	103	120	139	139
	Wight (KG)	-	-	2.7	4.3	6.2	10.2	15.3	16.7

FORGED STEEL BALL VALVE



DESIGN FEATURE

- Design to API608, ISO 17292, API6D, ASME B16.34
- Test to API598, API6D
- Marking MSS SP25
- Full port or Reduce Port
- Side entry, 2pcs or 3pcs
- Anti-Static design, Blow out proof stem, Fire Safe
- ISO5211 mount flange
- Locking Device
- SW ends to ASME B16.11
- BW ends to ASME B16.25
- NPT ends to ASME B1.20.1
- Flanges (RF/RTJ) to ASME B16.5



OPTIONAL FEATURE

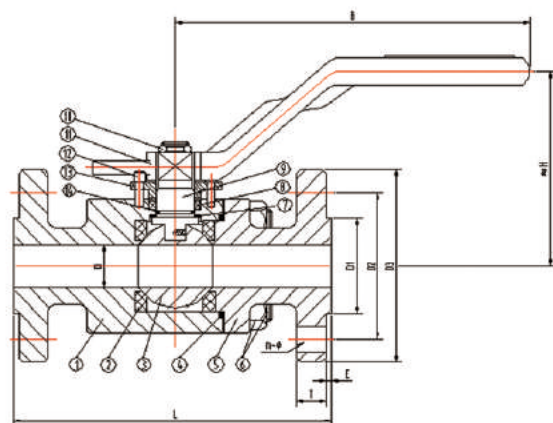
- NACE MR 0175/NACE MR 0103, HIC/SSCC
- Single body double ball forged ball valve (DBB)
- Jacketed
- Cryogenic Design
- Extend Stem/Bonnet
- With pup piece, spring return lever, padlock, Actuator etc.
- Fugitive Emission
- Free of Oil and Water



FORGED STEEL BALL VALVE



STANDARD MATERIAL

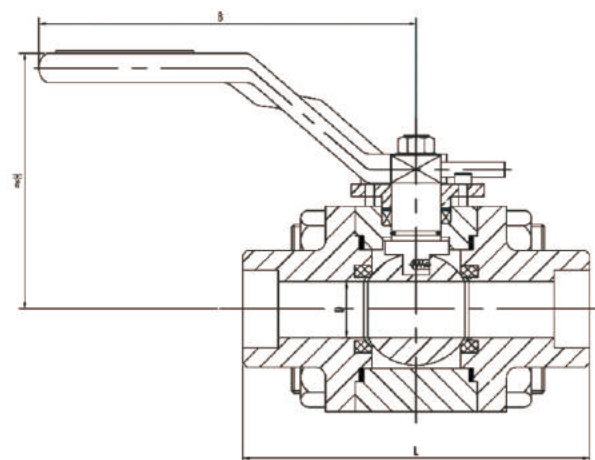


PART	NAME	MATERIALS
1	BODY	ASTM A105
2	SEAT	PTEE
3	BALL	A182 F304
4	GASKET	SS304+GRAPHITE
5	GAP	ASTM A105
6	BOLT/NUT	A193 B7/A194 2H
7	THRUST WASHER	RPTFE
8	PACKING	GRAPHITE
9	STEM	A182 F304
10	NUT	A194 2H
11	HANDLE	WCB
12	BOLT	1025
13	GLAND FLANGE	ASTM A105
14	O-RING	VITON
15	SPRING	SS304

Note: Body/Bonnet Material optional for LF2, F5, F11, F22, F304(L), F316(L), F347, F321, F51, F55, Inconel, Monel, Hastelloy etc.

3 PIECE FORGED FLOATING BALL VALVE

CLASS 800-1500LB, FULL PORT (REDUCE PORT OPTIONAL)

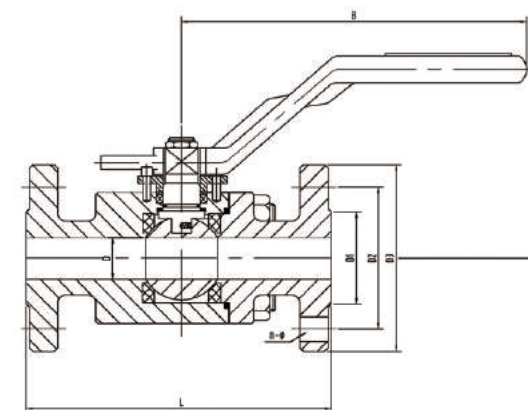


CLASS 800-1500LB

Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Full	L	92	112	126	152	176
	D	12.5	19	24	38	49
	H	66	72	100	112	122
	B	170	170	170	250	250
	Wight (KG)	1.4	2.1	3.7	8.4	15.0

2 PIECE FORGED FLOATING BALL VALVE

CLASS 150-300-600-900-1500LB, FULL PORT, RF (REDUCE PORT AND RTJ OPTIONAL)



CLASS 150LB

Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Full	L	108	117	127	165	178
	D	13	19	25	38	49
	D1	35	43	51	73	92
	D2	60.5	70.0	79.5	98.5	120.5
	D3	95.0	115	125	155	165
	H	70	77	102	113	127
	Wight (KG)	2.5	2.8	3.8	7.5	10.5

CLASS 300LB

Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Full	L	140	152	165	190	216
	D	13	19	25	38	49
	D1	35	43	51	73	92
	D2	66.5	82.5	89.0	114.5	127
	D3	95.0	115	125	155	165
	H	70	77	102	113	127
	Wight (KG)	2.8	4.0	5.3	10.8	15.0

CLASS 600LB

Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Full	L	165	190	216	241	292
	D	13	19	25	38	49
	D1	35	43	51	73	92
	D2	66.5	82.5	89.0	114.5	127
	D3	95.0	115	125	155	165
	H	70	77	102	113	127
	Wight (KG)	4.0	5.0	8.0	14.0	22.0

CLASS 900-1500LB

Port	Size (inch)	1/2	3/4	1	1-1/2	2
	unit	mm	mm	mm	mm	mm
Full	L	216	229	254	305	368
	D	13	19	25	38	49
	D1	35	43	51	73	92
	D2	82.5	89.0	101.5	124	165
	D3	120	130	150	180	215
	H	82	107	123	136	149
	Wight (KG)	7.0	9.8	15.0	28.0	42.0