## Pressure Seal, Cast Steel Gate Valve 900Lb

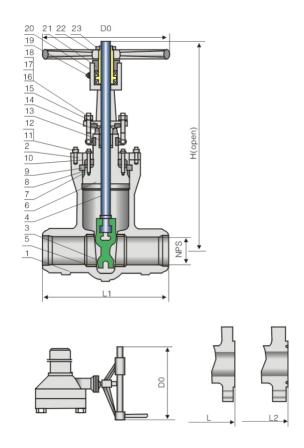


#### **Applicable Standards:**

- STEEL GATE VALVES, API600/API 6D
- •STEEL GATE VALVES, ISO 10434/ISO 14313
- ●STEEL VALVES,ASME B16.34
- FACE TO FACE, ASME B16.10
- END FLANGES ASME B16.5
- BUTTWELDING ENDS, ASME B16.25
- INSPECTION AND TEST ,API 598/API 6D

### **Design descriptions:**

- PSB, PRESSURE SEAL BONNET
- ●FLEXIBLE WEDGE,FULLY GUIDED
- CHOICE OF SOLID OR SPLIT WEDGE
- RENEWABLE SEAT RINGS
- ●FORGED T-HEAD STEM
- RISING STEM AND NON-RISING HANDWHEEL
- FLANGED OR BUTTWELDING ENDS
- AVAILABLE WITH BG OPERATOR



#### **Materials of parts**

NI-	D4 N		ASTM Materials						
No	Part Name	Carbon Steel	1 <sup>1</sup> / <sub>4</sub> cr <sup>-1</sup> / <sub>2</sub> mo	18Cr-9Ni-2Mo					
1	Body	A216-WCB	A217-WC6	A351-CF8M					
2	Yoke	A216-WCB	A217-WC6	A351-CF8M					
3	Wedge	A216-WCB+HF	A217-WC6+HF	A351-CF8M+HF					
4	Stem	A182-F6a	CR-MO-V	A182-316					
5	Seat Ring	A105+HF	A182-F11+HF	A240-316+HF					
6	Bonnet	A105	A182-F11	A240-316					
7	Bonnet Gasket	Steel Ring	304SS RING	316SS RING					
8	Adapter Ring	Carbon Steel	A276-420	A276-316					
9	Retainer	Carbon Steel	A276-420	A276-316					
10	Yoke Cap	Carbon Steel	Alloy Steel	Stainless Steel					
11	Bonnet Stud	A193-B7	A193-B16	A193-B8M					
12	Bonnet Stud Nut	A194-2H	A194-7	A194-8M					
13	Packing		Graphite						
14	Gland	A276-420	A276-304	A276-316L					
15	Gland Flange	A216-WCB	A217-WC6	A351-CF8M					
16	Eyebolt Pin	Carbon Steel	A276-420	A276-316					
17	Eyebolt	CarbonSteel	A193-B7	A193-B8					
18	Eyebolt Nut	Carbon Steel	A194-2H	A194-8					
19	Grease Fitting		Brass+Steel						
20	Yokesleeve		Aluminum-Bronze <sup>2)</sup>						
21	Yokesleeve Jam Nut	t Carbon Steel Stainless Steel							
22	Handwheel	Malleable Iron							
23	Handwheel Nut	t Carbon steel							
	anhite entional		Odi DOI I Stoci						

Note:1)Graphite optional

NPS	2	<b>2</b> <sup>1</sup> / <sub>2</sub>	3	4	6	8	10	12	14	16	in
DN	50	65	80	100	150	200	250	300	350	400	mm
					ANSI C	ass 900Lb					
L1	8.50	10.00	12.00	14.00	20.00	26.00	31.00	36.00	39.00	43.00	in
(BW)	216	254	305	356	508	660	787	914	991	1092	mm
L	14.50	165.50	15.00	18.00	24.00	29.00	33.00	38.00	40.50	44.50	in
(RF)	368	419	381	457	610	737	838	965	1029	1130	mm
L2	14.62	16.62	15.12	18.12	24.12	29.12	33.12	38.12	40.88	44.88	in
(RTJ)	371	422	384	460	613	740	841	968	1038	1140	mm
Н	17.62	17.62	19.5	22.88	32.62	67362	45.5	53.12	59	70.5	in
(open)	448	448	495	580	830	955	1165	1350	1500	1790	mm
D0	14	14	14	14	18	24	28	34	34	34	in
DU	350	350	350	350	450	600	700	850	850	850	mm
WT(kg)	39	39	48	69	158	289	482	710	998	1390	BW
vvi(kg)	69	69	72	110	253	430	710	1025	1452	1960	RF/RTJ

<sup>2)</sup>Ducfile Ni-resist optional
3)Wedge and seat ring may either be solid facing material or a base material equal to or better than the body/bonnet material
with facing as shown.



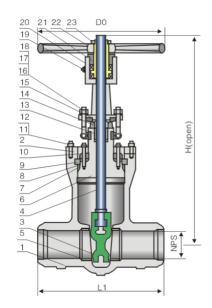
## Pressure Seal, Cast Steel Gate Valve1500Lb/2500Lb

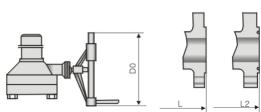
### **Applicable Standards:**

- STEEL GATE VALVES, API600/API 6D
- ●STEEL GATE VALVES, ISO 10434/ISO 14313
- ●STEEL VALVES,ASME B16.34
- FACE TO FACE, ASME B16.10
- END FLANGES ASME B16.5
- BUTTWELDING ENDS, ASME B16.25
- INSPECTION AND TEST ,API 598/API 6D

### **Design descriptions:**

- PSB, PRESSURE SEAL BONNET
- •FLEXIBLE WEDGE, FULLY GUIDED
- CHOICE OF SOLID OR SPLIT WEDGE
- RENEWABLE SEAT RINGS
- FORGED T-HEAD STEM
- RISING STEM AND NON-RISING HANDWHEEL
- FLANGED OR BUTTWELDING ENDS
- AVAILABLE WITH BG OPERATOR





#### **Materials of parts**

No	Part Name		ASTM Materials	
NO	Faitivaille	Carbon Steel	1 <sup>1</sup> /4cr- <sup>1</sup> /2mo	18Cr-9Ni-2Mo
1	Body	A216-WCB	A217-WC6	A351-CF8M
2	Yoke	A216-WCB	A217-WC6	A351-CF8M
3	Wedge	A216-WCB+HF	A217-WC6+HF	A351-CF8M+HF
4	Stem	A182-F6a	CR-MO-V	A182-316
5	Seat Ring	A105+HF	A182-F11+HF	A240-316+HF
6	Bonnet	A105	A182-F11	A240-316
7	Bonnet Gasket	Steel Ring	304SS RING	316SS RING
8	Adapter Ring	Carbon Steel	A276-420	A276-316
9	Retainer	Carbon Steel	A276-420	A276-316
10	Yoke Cap	Carbon Steel	Alloy Steel	Stainless Steel
11	Bonnet Stud	A193-B7	A193-B16	A193-B8M
12	Bonnet Stud Nut	A194-2H	A194-7	A194-8M
13	Packing		Graphite	
14	Gland	A276-420	A276-304	A276-316L
15	Gland Flange	A216-WCB	A217-WC6	A351-CF8M
16	Eyebolt Pin	Carbon Steel	A276-420	A276-316
17	Eyebolt	CarbonSteel	A193-B7	A193-B8
18	Eyebolt Nut	Carbon Steel	A194-2H	A194-8
19	Grease Fitting		Brass+Steel	
20	Yokesleeve		Aluminum-Bronze <sup>2)</sup>	
21	Yokesleeve Jam Nut	Carbon S	teel	Stainless Steel
22	Handwheel		Malleable Iron	
23	Handwheel Nut		Carbon steel	
Note: 1)Gr	anhite ontional			

Note: 1)Graphite optional
2)Ductile Ni-resist optional
3)Wedge and seat ring may either be solid facing material or a base material equal to or better than the body/bonnet material
with facing as shown.

	J. 101	o i i a i	aut	ao																	
NPS	2	<b>2</b> <sup>1</sup> / <sub>2</sub>	3	4	6	8	10	12	14	16	2	2 <sup>1</sup> / <sub>2</sub>	3	4	6	8	10	12	14	16	in
DN	50	65	80	100	150	200	250	300	350	400	50	65	80	100	150	200	250	300	350	400	mm
				A۱	ISI CI	ass 15	00Lb							AN	SI Cla	ss 250	0Lb				
L1	8.50	10.00	12.00	16.00	22.00	28.00	34.00	39.00	42.00	47.00	11.00	13.00	14.50	18.00	24.00	30.00	36.00	41.00	-	-	in
(BW)	216	254	305	406	559	711	864	991	1067	1194	279	330	368	457	610	762	914	1041	_	-	mm
L	14.50	16.50	18.50	21.50	27.75	32.75	39.00	44.50	49.50	54050	17.75	20.00	22.75	26.50	36.00	40.25	50.00	56.00	_	_	in
(RF)	368	419	470	546	705	832	991	1130	1257	1384	451	508	578	673	914	1022	1270	1422	_	-	mm
L2	15.50	16.62	18.62	21.62	28.00	33.12	39.38	45.12	50.25	55.38	17.88	20.50	23.00	26.88	36.50	40.88	50.88	56.88	-	-	in
(RTJ)	371	422	473	549	711	841	1000	1146	1276	1407	454	514	584	683	927	1038	1292	1445	_	-	mm
Н	17.62	17.62	21.62	25.25	33.5	38.62	46.5	62.25	70.5	78	22.5	22.5	25.62	30	36.62	41.38	44.88	60.25	_	_	in
(open)	448	448	550	640	850	980	1180	1580	1790	1980	570	570	650	760	930	1050	1140	1530	-	-	mm
D0	14	14	14	18	24	28	34	34	34	34	14	14	18	24	28	34	34	34	-	_	in
D0	350	350	350	450	600	700	850	850	850	850	350	350	450	600	700	850	850	850	_	_	mm
WT(kg)	45	45	55	77	175	323	540	795	1115	1556	110	110	150	175	380	575	980	1570	_	_	BW
vvi(kg)	80	80	95	123	283	481	795	1148	1626	2195	165	195	235	316	635	910	1780	2680	_	_	RF/RTJ

# Pressure Seal Cast Steel Swing Check Valve 900Lb

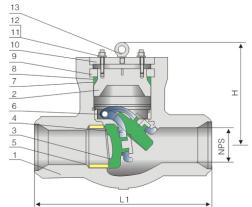


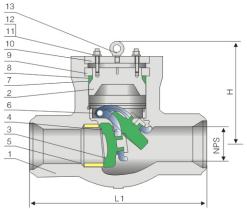
### **Applicable Standards:**

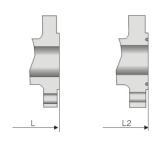
- STEEL CHECK VALVES, API 594/API 6D
- STEEL CHECK VALCES, ISO 14313
- STEEL VALVES, ASME B16.34
- FACE TO FACE, ASME B16.10
- END FLANGES,ASME B16.5
- INSPECTION AND TEST, API 598/API 6D

### **Design descriptions:**

- ●PSB,PRESSURE SEAL BONNET
- ●FLEXIBLE DISC, FULLY GUIDED
- RENEWABLE SEAT RINGS
- FLANGED OR BUTTWELDING ENDS







### **Materials of parts**

No	Part Name		<b>ASTM Materials</b>				
INO	Part Ivame	Carbon Steel	1 <sup>1</sup> /4cr- <sup>1</sup> /2Mo	18Cr-9Ni-2Mo			
1	Body	A216-WCB	A217-WC6	A351-CF8M			
2	Pres. Seal Bonnet	A216-WCB	A217-WC6	A351-CF8M			
3	Disc	A105+HF	A182-F11+HF	A351-CF8M+HF			
4	Hinge	A216-WCB	A217-WC6	A351-CF8M			
5	Seat Ring	A105+HF	A182-F11+HF	A240-316+HF			
6	Hinge Pin	A276-420	A276-304	A276-316			
7	Bonnet Gasket <sup>1)</sup>	Steel Ring	304SS Ring	316SS RING			
8	Adapter Ring	Carbon Steel	A276-420	A276-316			
9	Retainer	Carbon Steel	A276-420	A276-316			
10	Cover	Carbon Steel	Alloy Steel	Stainless Steel			
11	Stud	A193-B7	A193-B7	A193-B8M			
12	Stud Nut	A194-2H	A194-2H	A194-8M			
13	Eyebolt	Carbon Steel					

Note:1) graphite optional

2) disc and seat ring may either be solid facing material or a base material equal to or better than the body/bonnet material

NPS	2	<b>2</b> <sup>1</sup> / <sub>2</sub>	3	4	6	8	10	12	14	16	in		
DN	50	65	80	100	150	200	250	300	350	400	mm		
ANSI Class900Lb													
L1	8.50	10.00	12.00	14.00	20.00	26.00	31.00	36.00	39.00	43.00	in		
(BW)	216	254	305	356	508	660	787	914	991	1092	mm		
L	14.50	16.60	15.00	18.00	24.00	29.00	33.00	38.00	40.5	44.5	in		
(RF)	368	419	381	457	610	737	838	965	1029	1130	mm		
L2	14.62	16.62	15.12	18.12	24.12	29.12	33.12	38.12	40.88	44.88	in		
(RTJ)	371	422	384	460	613	740	841	968	1038	1140	mm		
Н	9.50	9.50	10.00	13.38	15.75	18.12	21.62	24.00	27.00	29.50	in		
П	240	240	255	340	400	460	550	610	685	750	mm		
wt(kg)	22	34	38	71	176	485	761	1125	1345	1490	BW		
wi(Ng)	44	55	61	116	255	630	940	1433	1710	1820	RF/RTJ		



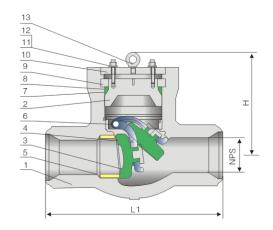
## Pressure Seal Cast Steel Swing Check Valve 1500Lb/2500Lb

### **Applicable Standards:**

- STEEL CHECK VALVES, BS EN 13709/API 600
- STEEL VALVES, ASME B16.34
- FACE TO FACE, ASME B16.10
- END FLANGES, ASME B16.5
- BUTTWELDING ENDS, ASME B16.25
- INSPECTION AND TEST, API 598

## **Design descriptions:**

- ●PSB,PRESSURE SEAL BONNET
- FLEXIBLE DISC, FULLY GUIDED
- RENEWABLE SEAT RINGS
- FLANGED OR BUTTWELDING ENDS

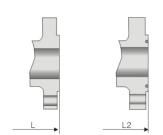


### **Materials of parts**

Dowt Name		<b>ASTM Materials</b>				
Part Ivame	Carbon Steel	1 <sup>1</sup> /4cr- <sup>1</sup> /2Mo	18Cr-9Ni-2Mo			
Body	A216-WCB	A217-WC6	A351-CF8M			
Pres. Seal Bonnet	A216-WCB	A217-WC6	A351-CF8M			
Disc	A105+HF	A182-F11+HF	A351-CF8M+HF			
Hinge	A216-WCB	A217-WC6	A351-CF8M			
Seat Ring	A105+HF	A182-F11+HF	A240-316+HF			
Hinge Pin	A276-420	A276-304	A276-316			
Bonnet Gasket1)	Steel Ring	304SS Ring	316SS RING			
Adapter Ring	Carbon Steel	A276-420	A276-316			
Retainer	Carbon Steel	A276-420	A276-316			
Cover	Carbon Steel	Alloy Steel	Stainless Steel			
Bonnet Stud	A193-B7	A193-B7	A193-B8M			
Bonnet Stud Nut	A194-2H	A194-2H	A194-8M			
Eyebolt	Carbon Steel					
	Pres. Seal Bonnet Disc Hinge Seat Ring Hinge Pin Bonnet Gasket <sup>1)</sup> Adapter Ring Retainer Cover Bonnet Stud Bonnet Stud Nut	Body         A216-WCB           Pres. Seal Bonnet         A216-WCB           Disc         A105+HF           Hinge         A216-WCB           Seat Ring         A105+HF           Hinge Pin         A276-420           Bonnet Gasket <sup>1)</sup> Steel Ring           Adapter Ring         Carbon Steel           Retainer         Carbon Steel           Cover         Carbon Steel           Bonnet Stud         A193-B7           Bonnet Stud Nut         A194-2H	Part Name         Carbon Steel         1¹/₄cr-¹/₂Mo           Body         A216-WCB         A217-WC6           Pres. Seal Bonnet         A216-WCB         A217-WC6           Disc         A105+HF         A182-F11+HF           Hinge         A216-WCB         A217-WC6           Seat Ring         A105+HF         A182-F11+HF           Hinge Pin         A276-420         A276-304           Bonnet Gasket¹¹         Steel Ring         304SS Ring           Adapter Ring         Carbon Steel         A276-420           Retainer         Carbon Steel         A276-420           Cover         Carbon Steel         Alloy Steel           Bonnet Stud         A193-B7         A193-B7           Bonnet Stud Nut         A194-2H         A194-2H			

Note:1) graphite optional

2)disc and seat ring may either be solid facing material or a base material equal to or better than the body/bonnet material with facing as shown.



NPS	2	<b>2</b> <sup>1</sup> / <sub>2</sub>	3	4	6	8	10	12	14	2	<b>2</b> <sup>1</sup> / <sub>2</sub>	3	4	6	8	10	12	in
DN	50	65	80	100	150	200	250	300	350	50	65	80	100	150	200	250	300	mm
	ANSI Class1500Lb ANSI Class2500Lb																	
L1	L1 8.50 10.00 12.00 16.00 22.00 28.00 34.00 39.00 42.00 11.00 13.00 14.50 18.00 24.00 30.00 36.00 41.00													in				
(BW)	216	254	305	406	559	711	864	991	1067	279	330	368	457	610	762	914	1041	mm
L	14.50	16.50	18.50	21.50	27.75	32.75	39	44.5	49.5	17.75	20.00	22.75	26.50	36.00	40.25	50	56	in
(RF)	368	419	470	546	705	832	991	1130	1257	451	508	578	673	914	1022	1270	1422	mm
L2	14.62	16.62	18.62	21.62	28.00	33.12	39.38	45.12	50.25	17.88	20.50	23.00	26.88	36.50	40.88	50.88	56.88	in
(RTJ)	371	422	473	549	711	842	1000	1146	1276	454	514	584	683	927	1038	1292	1445	mm
	9.50	9.50	11.88	15.38	18.00	20.62	24.00	27.00	30.00	10.25	10.25	13.75	16.12	18.88	22.38	25.25	32.00	in
Н	240	240	300	390	455	525	610	685	760	260	260	350	410	480	570	640	815	mm
u #/[ca]	22	37	45	78	245	530	815	1213	1555	55	78	95	182	300	630	825	1580	BW
wt(kg)	44	61	110	155	378	675	1160	1710	2315	93	130	170	315	618	1125	1760	2910	RF/RTJ

# Pressure Seal, Cast Steel Globe Valve 900Lb

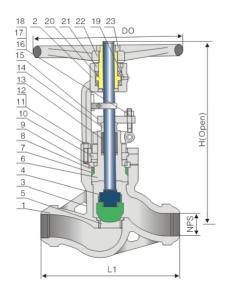


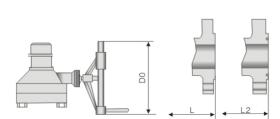
### **Applicable Standards:**

- STEEL GLOBE VALVES, BS EN 13709/API 600
- STEEL VALVES, ASME B16.34
- FACE TO FACE, ASME B16.10
- END FLANGES ASME B16.5
- BUTTWELDING ENDS, ASME B16.25
- INSPECTION AND TEST, API 598

### **Design descriptions:**

- PSB, PRESSURE SEAL BONNET
- OS&Y, OUTSIDE SCREW AND YOKE
- ●BB, BOLTED BONNET
- RENEWABLE SEAT RINGS
- RISING STEM AND HANDWHEEL
- FLANGED OR BUTTWELDING ENDS
- AVAILABLE WITH BG OPERATOR





#### **Materials of parts**

No	Part Name		<b>ASTM Materials</b>	
IVO	raitivaille	Carbon Steel	1 <sup>1</sup> /4cr- <sup>1</sup> /2Mo	18Cr-9Ni-2Mo
1	Body	A216-WCB	A217-WC6	A351-CF8M
2	Yoke	A216-WCB	A217-WC6	A351-CF8M
3	Disc	A216-WCB+HF	A217-WC6+HF	A351-CF8M+HF
4	Stem	A182-F6a	CR-MO-V	A182-316
5	Seat Ring	A105+HF	A182-F11+HF	A240-316+HF
6	Bonnet	A105	A182-F11	A240-316
7	Bonnet Gasket <sup>1)</sup>	Steel Ring	304SS Ring	316SS Ring
8	Adapter Ring	Carbon Steel	A276-420	A276-316
9	Retainer	Carbon Steel	A276-420	A276-316
10	Yoke Cap	Carbon Steel	Alloy Steel	Stainless Steel
11	Bonnet Stud	A193-B7	A193-B16	A193-B8M
12	Bonnet Stud Nut	A194-2H	A194-7	A194-8M
13	Packing		Graphite	
14	Gland	A276-420	A276-304	A276-316L
15	Gland Flange	A216-WCB	A217-WC6	A351-CF8M
16	Eyebolt Pin	Carbon Steel	A276-420	A276-316
17	Eyebolt	Carbon Steel	A193-B7	A193-B8
18	Eyebolt Nut	Carbon Steel	A194-2H	A194-8
19	Grease Fitting		Brass+Steel	
20	Yokesleeve		Aluminum-Bronze <sup>2)</sup>	
21	Yokesleeve Jam Nut	Carbon S	teel	Stainless Steel
22	Handwheel		Malleable Iron	
23	Handwheel Nut		Carbon Steel	

Note:1)Graphite optional
2)Ductile Ni-resist optional
2)Ductile Ni-resist optional
3)Wedge and seat ring may either be solid facing material or a base material equal to or better than the body/bonnet material with facing as shown.

NPS	2	<b>2</b> <sup>1</sup> / <sub>2</sub>	3	4	6	8	10	12	in
DN	50	65	80	100	150	200	250	300	mm
				ANSIC	lass 900Lb				
L1	8.50	10.00	12.00	14.00	20.00	26.00	31.00	36.00	in
(BW)	216	254	305	356	508	660	787	914	mm
L	14.50	16.50	15.00	18.00	24.00	29.00	33.00	38.00	in
(RF)	368	419	381	457	610	737	838	965	mm
L2	14.62	16.62	15.12	18.12	24.12	29.12	33.12	38.12	in
(RTJ)	371	422	384	460	613	740	841	968	mm
Н	22	22	22	27	36.38	43.38	50.62	57	in
(open)	557	557	557	685	925	1100	1285	1450	mm
D0	16	16	16	16	28	28	36	36	in
D0	400	400	400	400	700	700	900	900	mm
A/T(ka)	46	53	68	100	270	450	740	1150	BW
VT(kg)	75	82	95	135	355	680	1050	1480	RF/RT



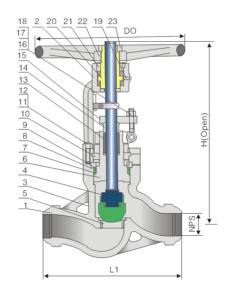
# Pressure Seal, Cast Steel Globe Valve 1500Lb/2500Lb

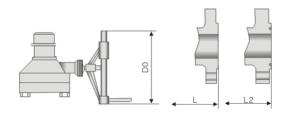
### **Applicable Standards:**

- STEEL GLOBE VALVES, BS EN 13709/API 600
- STEEL VALVES, ASME B16.34
- FACE TO FACE, ASME B16.10
- END FLANGES ASME B16.5
- BUTTWELDING ENDS, ASME B16.25
- INSPECTION AND TEST, API 598

#### **Design descriptions:**

- PSB,PRESSURE SEAL BONNET
- OS&Y, OUTSIDE SCREW AND YOKE
- ●BB, BOLTED BONNET
- RENEWABLE SEAT RINGS
- RISING STEM AND HANDWHEEL
- FLANGED OR BUTTWELDING ENDS
- AVAILABLE WITH BG OPERATOR





#### Materials of parts

No	Part Name		<b>ASTM Materials</b>	
INO	Part Name	Carbon Steel	1 <sup>1</sup> / <sub>4</sub> cr <sup>-1</sup> / <sub>2</sub> Mo	18Cr-9Ni-2Mo
1	Body	A216-WCB	A217-WC6	A351-CF8M
2	Yoke	A216-WCB	A217-WC6	A351-CF8M
3	Disc	A216-WCB+HF	A217-WC6+HF	A351-CF8M+HF
4	Stem	A182-F6a	CR-MO-V	A182-316
5	Seat Ring	A105+HF	A182-F11+HF	A240-316+HF
6	Bonnet	A105	A182-F11	A240-316
7	Bonnet Gasket1)	Steel Ring	304SS Ring	316SS Ring
8	Adapter Ring	Carbon Steel	A276-420	A276-316
9	Retainer	Carbon Steel	A276-420	A276-316
10	Yoke Cap	Carbon Steel	Alloy Steel	Stainless Steel
11	Bonnet Stud	A193-B7	A193-B16	A193-B8M
12	Bonnet Stud Nut	A194-2H	A194-7	A194-8M
13	Packing		Graphite	
14	Gland	A276-420	A276-304	A276-316L
15	Gland Flange	A216-WCB	A217-WC6	A351-CF8M
16	Eyebolt Pin	Carbon Steel	A276-420	A276-316
17	Eyebolt	Carbon Steel	A193-B7	A193-B8
18	Eyebolt Nut	Carbon Steel	A194-2H	A194-8
19	Grease Fitting		Brass+Steel	
20	Yokesleeve		Aluminum-Bronze <sup>2)</sup>	
21	Yokesleeve Jam Nut	Carbon S	teel	Stainless Steel
22	Handwheel		Malleable Iron	
23	Handwheel Nut		Carbon Steel	

Note: 1)Graphite optional
2)Ductile Ni-resist optional
3)Wedge and seat ring may either be solid facing material or a base material equal to or better than the body/bonnet material
with facing as shown.

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NPS	2	2 <sup>1</sup> / <sub>2</sub>	3	4	6	8	2	2 <sup>1</sup> / <sub>2</sub>	3	4	6	in
DN	50	65	80	100	150	200	50	65	80	100	150	mm
			ANSI CI	ass 1500Ll	o			AN:	SI Class 2!	500Lb		
L1	8.50	10.00	12.00	16.00	22.00	28.00	11.00	13.00	14.50	18.00	24.00	in
(BW)	216	254	305	406	559	711	279	330	368	457	610	mm
L	14.50	16.50	18.50	21.50	27.75	32.75	17.75	20.00	22.75	26.50	36.00	in
(RF)	368	419	470	546	705	832	451	508	578	673	914	mm
L2	14.62	16.62	18.62	21.62	28.00	33.12	17.88	20.50	23.00	26.88	36.50	in
(RTJ)	371	422	473	549	711	842	454	514	584	683	927	mm
Н Н	22	22	24.38	30	44.62	54.75	23.38	23.38	28	32.25	49.62	in
(open)	557	557	620	760	1135	1390	595	595	710	820	1260	mm
D0	16	18	20	24	28	36	16	20	24	28	36	in
DU	400	450	500	600	700	900	400	500	600	700	900	mm
\M/T(ka)	57	65	90	190	450	730	65	78	125	155	480	BW
WT(kg)	86	112	162	240	580	950	115	136	205	275	860	RE/RT.I