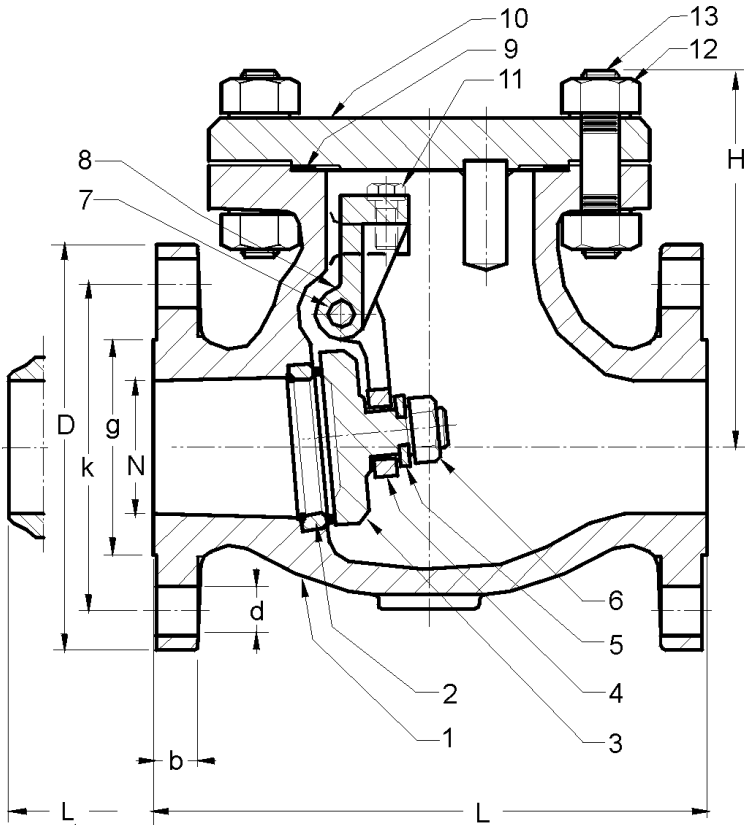


1570CB2 FLANGED ENDS 1572CB2 BUTT-WELD ENDS SWING CHECK CLASS 150 2"-12"



SPECIFICATIONS		
Design	API 600, ASME B 16.34	
P-T Rating	ASME B 16.34	
Connections	ASME B 16.5, 16.25	
Face to Face	ASME B 16.10	
Test & Inspection	API 598, RP 591	
MATERIAL LIST		
ITEM	PARTS NAME	MATERIALS
Unless otherwise specified		
1	Body	A216 Gr WCB
2	Seat Ring/Facing	A105 / Co-Cr-W Face or A216 Gr WCB / Co-Cr-W Face
3	Disc	2"-6" A182Gr F6aA 8"-12" A216 Gr WCB / 13% Cr Face
4	Disc Hinge	2"-6" A105 8"-12" A216 Gr WCB
5	Disc Washer	A276 Type 410
6	Disc Nut	A194 Gr6
7	Hinge Pin	A276 Type 410
8	Disc Support	A216 Gr WCB
9	Gasket	Spiral Wound S/S w/ Graphite
10	Cover	A105 A216 Gr WCB
11	Bolt	A276 Type 410
12	Cover Stud Bolt Nut	A194 Gr 2H
13	Cover Stud Bolt	A193 Gr B7

DIMENSIONS

Size NPS	Nominal Size Dia. N INCHES (mm)	Line Flange					Raised Face Dia. g INCHES (mm)	Face to Face BW L=L1 INCHES (mm)	Height H INCHES (mm)	Line Flange Bolts	
		Dia. D INCHES (mm)	Thickness (min) b INCHES (mm)	Bolt Circle Dia. k INCHES (mm)	Hole Dia. d INCHES (mm)	Quantity				Size INCHES (metric)	Weight Approx. lbs (kg)
2	2.00	5.98	0.75	4.75	0.79	3.62	8.00	6.14	4	5/8	42
	50.8	152.0	19.1	120.6	20.0	92.0	203.2	156.0		M16	19
2 1/2	2.50	7.01	0.88	5.49	0.79	4.13	8.50	6.73	4	3/4	52
	63.5	178.0	22.4	139.5	20.0	105.0	215.9	171.0		M20	24
3	3.00	7.52	0.94	6.00	0.79	5.00	9.50	7.09	4	3/4	62.7
	76.2	191.0	23.9	152.4	20.0	127.0	241.3	180.0		M20	40
4	4.00	9.02	0.88	7.50	0.79	6.19	11.50	8.54	8	3/4	100
	101.6	229.0	22.4	190.5	20.0	157.2	292.1	217.0		M16	45
6	6.00	10.98	0.94	9.51	0.79	8.54	14.00	12.44	8	3/4	145
	152.4	279.0	23.9	241.5	20.0	216.9	355.6	316.0		M20	58
8	8.00	13.50	1.08	11.75	0.91	10.62	19.50	14.37	8	7/8	300
	203.2	343.0	27.4	298.4	23.0	269.7	495.3	365.0		M22	136
10	10.00	1.81	1.14	14.25	1.02	12.75	24.50	17.52	12	1	464
	254.0	46.0	29.0	362.0	26.0	323.9	622.3	445.0		M24	211
12	12.00	19.02	1.20	17.00	1.02	15.00	27.15	20.28	12	1 1/8	776
	304.8	483.0	30.4	431.8	26.0	381.0	689.5	515.0		M24	352

Rev. 1

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