

STAINLESS STEEL

SWING CHECK

150 - 300 - 600 LB

BOLTED CAP
FLANGED ENDS

SIZES: 1/2" to 12"

PARTS AND MATERIAL LIST

DESCRIPTION	MATERIAL	SPECIFICATION
Body	stainless Steel	A-351, Grade CF8M
Cap	stainless Steel	A-276, Type 316
Carrier Plug	stainless Steel	A-276, Type 316
Carrier	stainless Steel	A-351, Grade CF8M
Carrier Disc Nut	stainless Steel	A-276, Type 316
Disc	stainless Steel	A-276, Type 316
Gasket	teflon	commercial

Alloy 20 available

DIMENSIONS (Inches)

150 LB

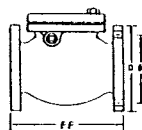
SIZE	1/2	3/4	1	1 1/2	2	2 1/2	3	4	6	8	10	12
FF	4 1/4	4 5/8	5	6 1/2	8	8 1/2	9 1/2	11 1/2	14	19 1/2	24 1/2	27 1/2
D	3 1/2	3 7/8	4 1/4	4 5/8	5	6	7	7 1/2	9	11	13 1/2	16
BC	2 3/8	2 3/4	3 1/8	3 1/2	3 7/8	4 3/4	5 1/2	6	7 1/2	9 1/2	11 3/4	14 1/4
wt	6	7	9	17	28	32	40	65	125	230	460	560

300 LB

SIZE	1/2	3/4	1	1 1/2	2	2 1/2	3	4
FF	6	7	8 1/2	9 1/2	10 1/2	11 1/2	12 1/2	14
D	3 3/4	4 5/8	4 7/8	5 1/4	6 1/8	6 1/2	7 1/2	8 1/4
BC	2 5/8	3 1/4	3 1/2	3 7/8	4 1/2	5	5 7/8	6 5/8
wt	7	12	16	28	40	60	68	90

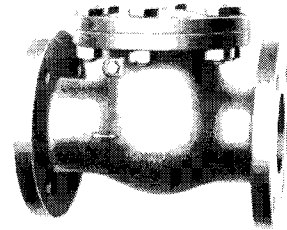
600 LB

SIZE	1/2	3/4	1	1 1/2	2	2 1/2	3
FF	6 1/2	7 1/2	8 1/2	9 1/2	11 1/2	13	14
D	3 3/4	4 5/8	4 7/8	5 1/4	6 1/8	6 1/2	7 1/2
BC	2 5/8	3 1/4	3 1/2	3 7/8	4 1/2	5	5 7/8
wt	11	16	19	40	52	70	83



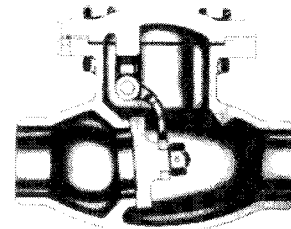
PRESSURE / TEMPERATURE RATINGS

150 psi wsp 550° F
400 psi wog -20 to 150° F



Swing Check
072507 150 LB 316SS
082508 150 LB Alloy 20

074507 300 LB 316SS
076507 600 LB 316SS



Buttweld End Cutaway