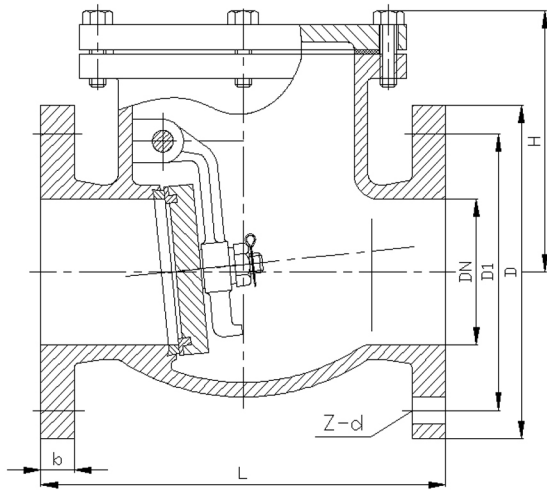


AWWA C508 / MSS SP-71 SWING CHECK VALVE



Materials of Parts

Body	Gray Cast Iron to ASTM A126B
Bonnet	Ductile Iron to ASTM A536
Disc	Ductile Iron to ASTM A536
Body seats	Brass to ASTM B16
Disc seats	Brass to ASTM B16
Arm	Ductile Iron to ASTM A536
Hinge pin	Stainless Steel to SS420
Gasket	EPDM to ASTM D2000
Bolts & Nuts	SS304 / Carbon Steel with Zinc

Dimension:

	mm						
Size	D	D1	H	L	b	z-d	Weight kg
DN40	127	98.5	120	165	15	4-Ø16	9
DN50	152	120.5	137	203	16	4-Ø19	13
DN65	178	139.5	143	216	17.5	4-Ø19	15
DN80	191	152.5	154	241	19	4-Ø19	21
DN100	229	190.5	171	292	24	8-Ø19	29
DN125	254	216	204	330	24	8-Ø22	42
DN150	279	241.5	219	356	25.5	8-Ø22	58
DN200	343	298.5	259	495	29	8-Ø22	100
DN250	406	362	291	622	30.5	12-Ø25	155
DN300	483	432	326	698	32	12-Ø25	200
DN350	533	476	362	787	35	12-Ø29	270
DN400	597	540	389	914	37	16-Ø29	340
DN450	635	577.9	450	965	39.7	16-Ø32	600
DN500	699	635	518	1067	43	20-Ø32	700
DN600	813	749.5	620	1219	48	20-Ø35	1060

Note: The illustrations in this catalogue are subject to modifications without notice.