



STEEL WAFER DUAL CHECK VALVE PN16

Investment casting from DN50 to DN100 for Stainless Steel

Installation direction indicator on Body

Metal to Metal (option) available

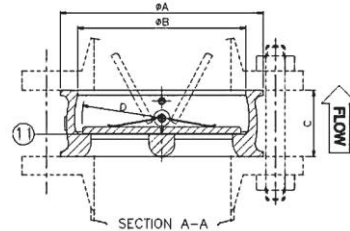
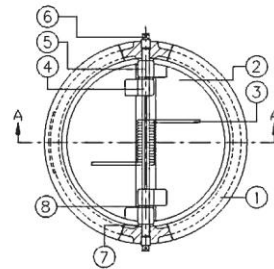
Test and Inspection to API 598

Short overall length according to DIN EN 558-1

Manufactured to DIN 3202 part 3

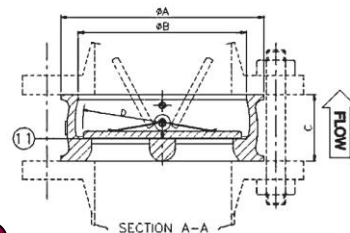
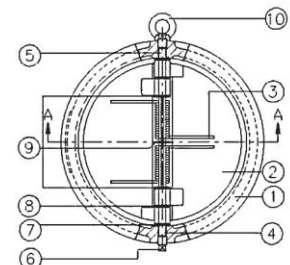


ITEM	PARTNAME	MATERIAL
	Body	ASTM A351-CF8M / 1.4408 ASTM A216-WCB / 1.0619 DUCTILE IRON
2	Plate	A216 WCB / A351 CFS A351 CF8M / A351 CF3M
3	Spring	SUS316WPA
4	Hinge Pin	SUS 304 / SUS 316
5	Stop Pin	SUS 304 / SUS 316
6	Plug	S25C
7	Body Bearing	Teflon
8	Plate Bearing	Teflon
9	Spring Bearing	Teflon
10	Eye Bolt	SS41
11	Body Seat	NBR / EPDM / VITON Same materials as the Plate 410SS Overlay/ Stellite #6 overlay



2" ~ 5"

----- PN16 -----



DN	A	B	C	D	Weight (kg)
50	109	60	54	32	3
65	129	73	54	37	4
80	144	89	57	45	5
100	164	114	64	53	6
125	194	141	70	67	9
150	220	168	76	79	10
200	275	219	95	105	19
250	331	273	108	123	31
300	288	324	143	155	56
350	446	356	184	170	71
400	498	406	191	195	99
450	558	457	203	219	118
500	620	508	213	244	180
600	737	610	222	292	258
700	807	711	321	337	580
800	914	813	356	397	526
900	1014	914	368	440	656
1000	1131	1016	419	495	1010
1200	1345	1219	524	603	1926

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