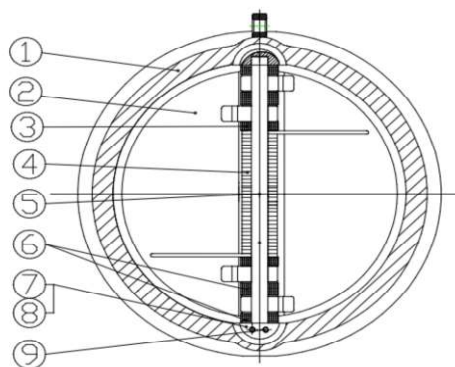
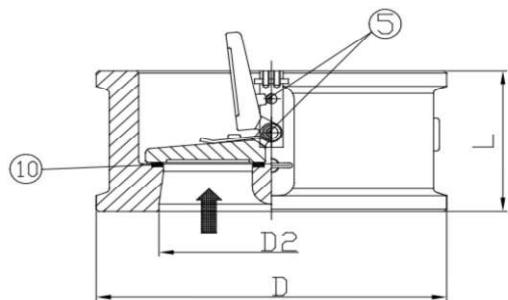


**CAST CHECK DUAL
PLATE VALVE
Class 300 LBS**



Basic design features

Design	API 594 / ASME B16.34
Face to face	API 594
Flanges	ASME B16.5
Testing	API 598
Bore	FULL
Bonnet	BOLTED
Marking	CE - PED
Certificates	EN 10204 - 3.1 / 3.2
Rating	300 LBS

Test Pressure to API 598

Class	300 LBS
Shell (Water)	77 bar
Seat (Water)	57 bar
Seat (Air)	6.0 bar

BILL OF MATERIALS STANDARD ACCORDING TO ASTM

	PART NAME	WCB	CF3M	CF8M
1	BODY	A216 WCB	A351 CF3M	A351 CF8M
2	DISC	A351 CF8M	A351 CF3M	A351 CF8M
3	SPRING SEAT	SS316	SS316L	SS316
4	SPRING	INCONEL X750	INCONEL X750	INCONEL X750
5	SHAFT	SS316	SS 316L	SS316
6	WASHER	SS316	SS 316L	SS316
7	SHAFT SEAT	SS316	SS 316L	SS316
8	LOCATION	SS316	SS 316L	SS316
9	BOLT	SS316	SS316L	SS316
10	SEAT SEALING FACE	316 OVERLAY	316L OVERLAY	316 OVERLAY

On requests available in: LCC-C5-C12-WC6-WC9-C12A-CF8-CF3-CF3M

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CAST CHECK DUAL PLATE VALVE Class 300 LBS

SIZE INCH	L (MM)	D (MM)	D2 (MM)
2	60	110	51
2 ½	67	128	65
3	73	147	80
4	73	179	102
5	86	214	127
6	98	249	152
8	127	305	203
10	146	359	254
12	181	420	305
14	222	483	350
16	232	537	400
18	264	594	450
20	292	652	500
24	318	772	600

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