



## APPLICATION

Suitable for water, oil, gases and others non-abrasive media  
(Refer to corrosion resistance table for valve materials selection).

## SPECIFICATION

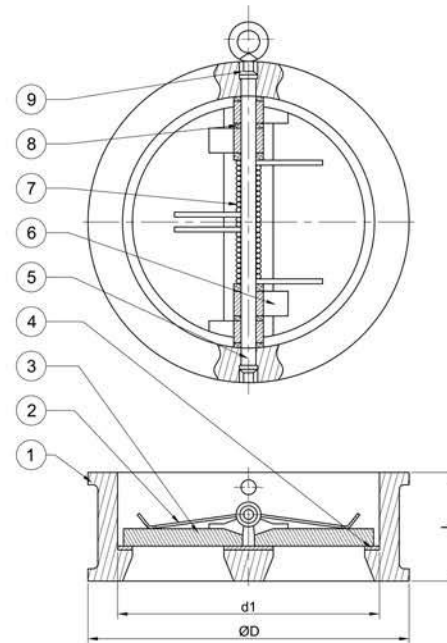
End Connection	Wafer Type to suit DIN, BS, ANSI and JIS Flanges
Pressure Rating	16 Bar for DN 50 to DN 300 10 Bar for DN 350 to DN 600 (*16 Bar upon request)
Working Temperature	Up to 90°C

# CHECK VALVE TWIN DOOR

## CAST IRON / CARBON STEEL / STAINLESS STEEL

## MATERIALS

PARTS	FIG. 4W23	FIG. 4W22	FIG. 4W26	FIG. 4W27
1. Body	Ductile Iron	A216 WCB	A351 CF8	A351 CF8M
2. Hinge Pin	SS 304	A182 F304	A182 F304	A182 F316
3. Plate	SS 304	A182 F304	A182 F304	A182 F316
4. Seat	Viton	Stellite	Stellite	Stellite
5. Shaft	SS 304	A351 CF8	A351 CF8	A351 CF8M
6. Stop Pin	SS 304	AISI 304	AISI 304	AISI 316
7. Spring	SS 304	AISI 316	AISI 316	AISI 316
8. Body Bearing	PTFE	PTFE	PTFE	PTFE
9. Plug	Steel S25C	A105N	A105N	A105N



**FIG 4W**

## DIMENSIONS (mm)

Size	inch	2	2½	3	4	5	6	8	10	12	14	16	18	20	24
	mm	50	65	80	100	125	150	200	250	300	350	400	450	500	600
<b>L</b>		54	54	57	64	70	76	95	108	143	184	191	203	213	222
<b>d1</b>		66	78	90	115	141	170	210	273	324	356	406	457	508	600
<b>ØD</b>		106	126	141	161	191	217	272	327	382	442	494	554	616	733
<b>Weight (Kg)</b>		2	2.4	3	5	7	10	14	23	37	62	74	100	155	215

\*The specifications are subject to change without further notice