

# CAST IRON WAFER CHECK

## DUAL PLATE 16\* BAR RATED

### SIZE RANGE 50mm-500mm Table E & ANSI 125

Suitable for preventing reverse flow in Water Treatment, Pulp & Paper, Power Generation, Oil and Gas, Petroleum and Petro Chem, HVAC, Mining and other Industrial Applications



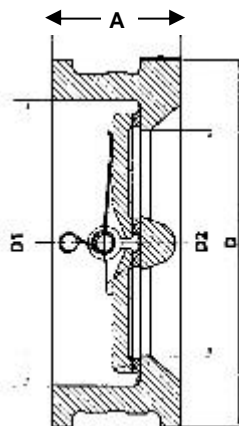
### FEATURES

- Full FBE (corrosion resistant) coating
- Stainless steel plates
- Drip tight EPDM soft seal
- Light weight-easy to install
- Minimises water hammer

### OPTIONS

- Fig. DUO-SS (stainless steel body)

Fig. DUO



COMPONENT	MATERIAL
BODY	CAST IRON A126 CI B
DISC	STAINLESS STEEL CF8M
STEM	STAINLESS STEEL 316
SPRING	STAINLESS STEEL 316
SEAL	EPDM
BODY FINISH	FBE COATED

### DIMENSIONS

SIZE mm	50	65	80	100	125	150	200	250	300	350	400	450	500	600
A	43	46	64	64	70	76	89	114	114	127	140	152	152	178
D	98	110	128	156	187	213	267	328	375	448	498	562	619	727
D1	65	80	94	117	145	170	224	265	310	360	410	450	505	624
D2	40	60	70	88	115	134	182	220	260	298	350	385	438	538
MAX kPa	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,000	1,000	1,000	1,000	1,000
* TEMP °C	38	38	38	38	38	38	38	38	38	38	38	38	38	38
WT. KG	1.5	2.4	3.6	5.7	7.3	9	17	26	55	55	75	107	111	165

Data Sheet No. CW-DUORev01

For installation, operation and maintenance refer to I.O.M.

Details subject to change

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