

INDUSTRIAL VALVE & ENGINEERING SUPPLIES VALVE & ENGINEERING MERCHANT COMPANY

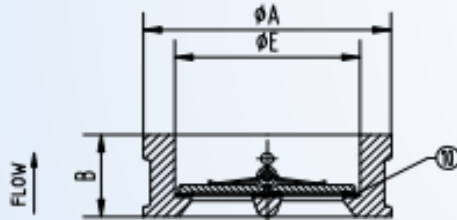
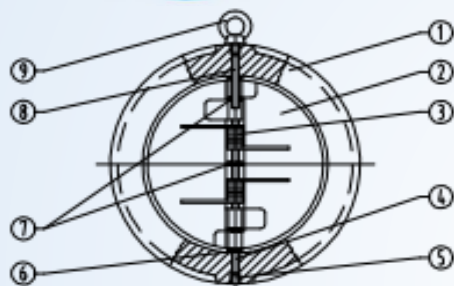
BMC
VALVE

Break Away
Brand Valves

FIG 7331WI

WAFER PATTERN NON RETURN VALVES

Conforms To DIN F16



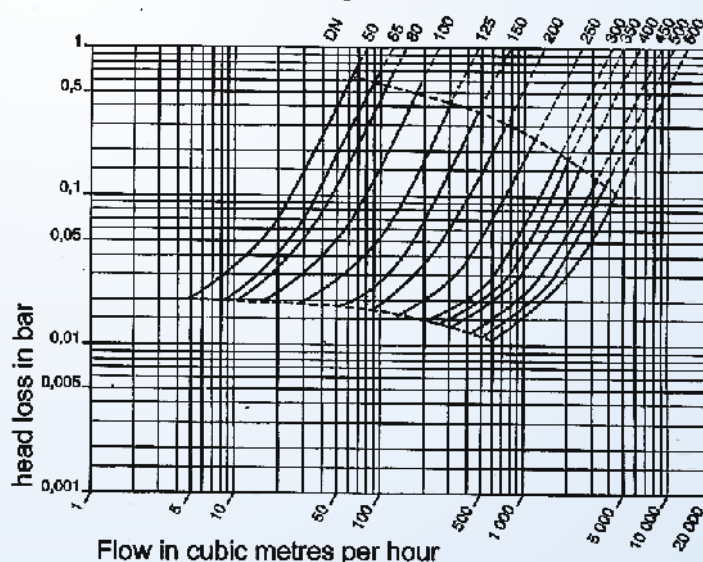
MAX WORKING PRESSURE
NON SHOCK

MAX STEAM N/A

MAX W.O.G. 16 BAR @ MAX 120 DEG C
MIN -15 DEG C

SIZE	B	E	A	Weight Kg/ea
			BS4504 PN10/PN16	
DN50	43	65	107	1.3
DN65	46	80	127	1.9
DN80	64	94	142	2.9
DN100	64	117	162	3.7
DN125	70	145	192	5.2
DN150	76	170	218	7.2
DN200	89	224	273	12.5
DN250	114	265	328	21
DN300	114	310	378/382	31
DN350	127	360	438/442	45
DN400	140	410	488/495	60
DN450	152	450	538/555	72
DN500	152	505	592/617	80

Pressure drops in water flow



Flow in cubic metres per hour

The curves in continuous line define the flow range for the optimum use of the check valve.

ITEM	PART NAME	MATERIAL
1	BODY	CAST IRON
2	PLATE	DUCTILE IRON+NI
3	SPRING	SS304
4	HINGE PIN	SS416
5	PLUG	CS
6	BODY BEARING	PTFE
7	SPRING BEARING	PTFE
8	STOP PIN	SS416
9	EYE BOLT	CS (8")
10	BODY SEAT	NBR

All Specifications are subject to change without notice

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