



Wafer-Style metal butterfly valve type 044
With pneumatic actuator - double acting (DA)
Flange standard metric - PN10
Disc: Stainless steel with PFA encapsulated

Model:

- Wafer Style
- Body: ductile iron ASTM A395
- Installation length: EN 558 row 20
- Interface according to DIN EN ISO 5211
- From vacuum to 16 bar (depending on DN and temperature)
- Intermediate flange DIN ISO PN10/16 and ANSI 150 LBS
- Disc PFA encapsulated, liner PTFE with silicon backing ring

Option:

- Other liner material on request

d	Size	DN	PN	kv-value	SP	Weight	Code
(mm)	(inch)	(mm)	(bar)	($\Delta p=1$ bar)		(kg)	
				(l/min)			
63	2	50	10	3167	1	9.60	199 044 104
75	2 ½	65	10	4667	1	10.30	199 044 105
90	3	80	10	7167	1	10.80	199 044 106
110	4	100	10	11833	1	15.50	199 044 107
140	5	125	10	18333	1	17.10	199 044 108
160	6	150	10	26667	1	22.20	199 044 109
225	8	200	10	46667	1	26.70	199 044 110
280	10	250	6	78333	1	58.70	199 044 111
315	12	300	4	115000	1	84.00	199 044 112

d	D3	H	H1	H2	H3	L	L1	L3	Q
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
63	95	312	57	135	120	43	210	94	27.4
75	114	328	63	145	120	46	210	94	46.6
90	132	365	86	159	120	46	210	94	66.1
110	152	409	104	175	130	52	228	104	85.5
140	183	438	118	190	130	56	228	104	110.0
160	207	480	132	203	145	56	281	120	140.3
225	260	572	160	240	172	60	310	134	188.7
280	327	657	197	275	185	68	362	141	237.5
315	375	747	232	310	205	78	390	163	286.6

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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