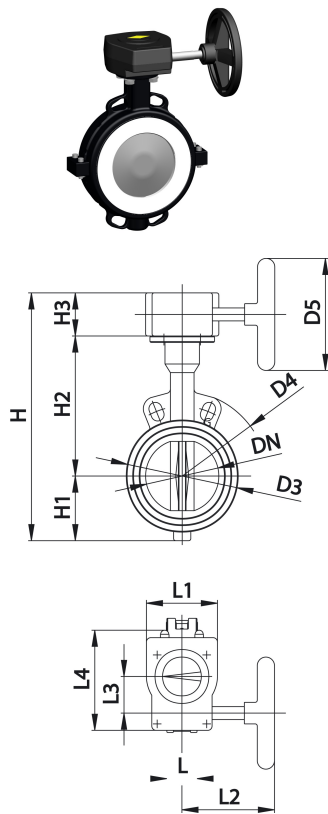




Wafer-Style metal butterfly valve type 044
With gear box
Flange standard metric - PN10
Disc: Stainless steel with PFA encapsulated

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:

- Electric and pneumatic actuator on request
- Other liner material on request

d	DN	PN	Size	kv-value	SP	Weight	Code
(mm)	(mm)	(bar)	(inch)	($\Delta p=1$ bar)		(kg)	
				(l/min)			
63	50	16	2	3167	1	5.90	199 044 026
75	65	16	2 ½	4667	1	6.60	199 044 027
90	80	16	3	7167	1	7.10	199 044 028
110	100	16	4	11833	1	8.30	199 044 029
140	125	16	5	18333	1	9.90	199 044 030
160	150	16	6	26667	1	11.10	199 044 031
225	200	10	8	46667	1	15.60	199 044 032
280	250	10	10	78333	1	27.20	199 044 033
315	300	10	12	115000	1	36.20	199 044 034

d	D3	D5	H	H1	H2	H3	L	L1	L2	L3	L4	Q
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
63	95	140	250.3	57	135	58.3	43	88	145.5	38.5	107.3	27.4
75	114	140	266.3	63	145	58.3	46	88	145.5	38.5	107.3	46.6
90	132	140	303.3	86	159	58.3	46	88	145.5	38.5	107.3	66.1
110	152	140	337.3	104	175	58.3	52	88	145.5	38.5	107.3	85.5
140	182	140	366.3	118	190	58.3	56	88	145.5	38.5	107.3	110.0
160	207	140	393.3	132	203	58.3	56	88	145.5	38.5	107.3	140.3
225	260	140	458.3	160	240	58.3	60	88	145.5	38.5	107.3	188.7
280	327	250	534.6	197	275	62.6	68	102	212.0	52.0	130.0	237.5
315	375	250	604.6	232	310	62.6	78	102	212.0	52.0	130.0	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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