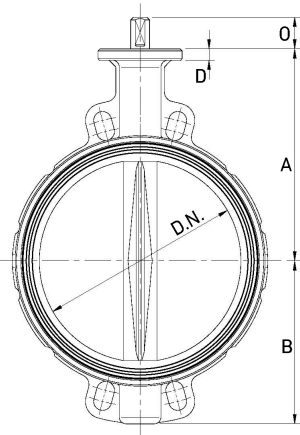




Wafer-Style, intermediate installation butterfly valve metal type 039

Bare Shaft

Flange standard Metric/Inch/ASTM - PN10

Disc: stainless steel DIN Norm 1.4408 without coating

Model:

- Wafer Style
- Body GGG40 (A 395 / A395 M-99, EN-JIS 1020 EN1563) Rilsan® coating
- Installation length: EN 558 row 20
- Interface according to DIN EN ISO 5211
- Pressure range: 16 bar (DN 50-300)
- Axis DN50 - DN300: Single-piece axis with square profile, material stainless steel DIN Norm 1.4021
- Flange connection: DN50 - DN300: PN6, PN10, ANSI 125/150 Lbs., BS 10-D/E

Option:

- Available with handle lever, handwheel, electric or pneumatic actuator
- Other liner material on request

d	DN	Size	PN	kv-value
(mm)	(mm)	(inch)	(bar)	($\Delta p=1$ bar)
				(l/min)
63	50	2	16	3140
75	65	2 ½	16	4570
90	80	3	16	7140
110	100	4	16	11710
140	125	5	16	18570
160	150	6	16	27130
225	200	8	16	47130
280	250	10	16	77110
315	300	12	16	114240

d	Liner: EPDM	Liner: FKM	Liner: EPDM	Liner: NBR	SP	Weight	PF
(mm)	Code	Code	DVGW	Code		(kg)	
			Code				
63	198 152 120	198 152 130	198 039 090	198 039 389	1	3.30	3 39 226 200
75	198 152 121	198 152 131	198 039 091	198 039 390	1	4.00	3 39 226 200
90	198 152 122	198 152 132	198 039 092	198 039 391	1	4.30	3 39 226 200
110	198 152 123	198 152 133	198 039 093	198 039 392	1	5.70	3 39 226 200
140	198 152 124	198 152 134	198 039 094	198 039 393	1	7.40	3 39 226 200
160	198 152 125	198 152 135	198 039 095	198 039 394	1	8.90	3 39 226 200
225	198 152 126	198 152 136	198 039 096	198 039 395	1	13.50	3 39 226 200
280	198 152 127	198 152 137	198 039 097	198 039 396	1	22.80	3 39 226 200
315	198 152 128	198 152 138	198 039 098	198 039 397	1	31.70	3 39 226 200

d	D3	D4	D5	H	H1	H2	L	Cv val- ue (Δp=1 psi) (l/min)	Q		AL	D6	SW
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)		(mm)			(mm)	(mm)
63	102	14	90	223	83	140	43	220	32	F-07	4	70	11
75	122	14	90	245	93	152	46	320	51	F-07	4	70	11
90	139	14	90	257	98	159	46	500	69	F-07	4	70	11
110	159	18	90	289	111	178	52	820	89	F-07	4	70	14
140	189	18	90	318	127	191	56	1300	115	F-07	4	70	14
160	214	22	90	346	143	203	56	1900	143	F-07	4	70	17
225	269	22	90	417	172	245	60	3330	194	F-07	4	70	17
280	331	28	125	479	204	275	68	5400	243	F-10	4	102	22
315	380	28	125	557	242	315	78	8000	293	F-10	4	102	22

Data sheet

valid from: 2/25/22



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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