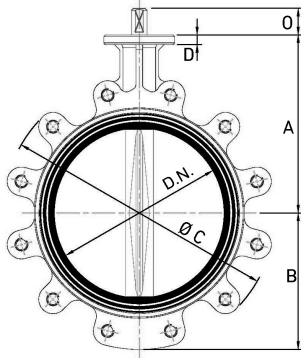




Lug-Style, end installation butterfly valve metal type 038

Bare Shaft

Flange standard metric - PN10

Disc: ductile iron/Rilsan® coated

Model:

- Lug Style
- Body GGG40 (A 395 M:88, EN-JS 1020 EN1563) Rilsan coating
- Installation length: EN 558 row 20
- Interface according to DIN/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 (mm)	DN (mm)	Size (inch)	PN (bar)	kv-value ($\Delta p=1$ bar) (l/min)	Liner: EPDM Code	PF	SP	Weight (kg)
63	50	2	16	3140	198 150 811	3 39 226 100	1	3.20
75	65	2 ½	16	4570	198 150 812	3 39 226 100	1	4.30
90	80	3	16	7140	198 150 813	3 39 226 100	1	6.00
110	100	4	16	11710	198 150 814	3 39 226 100	1	8.00
140	125	5	16	18570	198 150 815	3 39 226 100	1	9.80
160	150	6	16	27130	198 150 816	3 39 226 100	1	11.50
225	200	8	16	47130	198 150 817	3 39 226 100	1	18.30
280	250	10	16	77110	198 150 818	3 39 226 100	1	31.50
315	300	12	16	114240	198 150 819	3 39 226 100	1	48.30

d (mm)	Liner: FKM Code	Liner: EPDM DVGW Code	Liner: NBR Code
63	198 151 022	198 152 422	199 038 981
75	198 151 023	198 152 423	199 038 982
90	198 151 024	198 152 424	199 038 983
110	198 151 025	198 152 425	199 038 984
140	198 151 026	198 152 426	199 038 985
160	198 151 027	198 152 427	199 038 986
225	198 151 028	198 152 428	199 038 987
280	198 151 029	198 152 429	199 038 988
315	198 151 030	198 152 430	199 038 989

d (mm)	D3 (mm)	D4 (mm)	D5 (mm)	D6 (mm)	H (mm)	H1 (mm)	H2 (mm)	SW (mm)	AL	#	Cv value ($\Delta p=1$ psi) (l/min)	L (mm)	Q (mm)
63	9	14	90	70	229	13	26	11	4	F-07	220	43	32
75	9	14	90	70	251	13	26	11	4	F-07	320	46	51
90	9	14	90	70	266	13	26	11	4	F-07	500	46	69
110	9	18	90	70	305	16	30	14	4	F-07	820	52	89
140	9	18	90	70	333	16	30	14	4	F-07	1300	56	115
160	9	22	90	70	358	17	33	17	4	F-07	1900	56	143
225	9	22	90	70	427	17	33	17	4	F-07	3330	60	194
280	11	28	125	102	525	17	47	22	4	F-10	5400	68	243
315	11	28	125	102	603	17	47	22	4	F-10	8000	78	293

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.

Data sheet

valid from: 4/3/25



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