



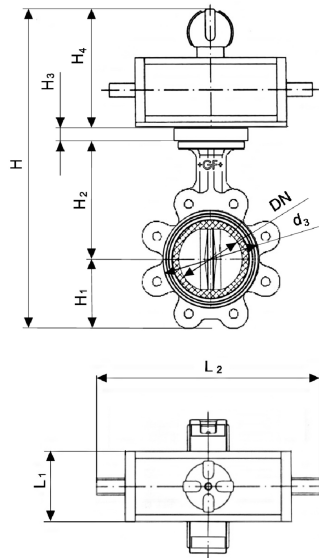
Lug-Style, end Installation butterfly valve metal type 038
With pneumatic actuator - double acting (DA)
Flange standard metric - PN10
Disc: ductile iron/Rilsan® coated

Model:

- Lug 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: 10 bar (DN 50-200); 6 bar (DN 250); 4 bar (DN 300 - 600)
- 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:

- Other liner material on request



d (mm)	DN (mm)	Size (inch)	PN (bar)	kv-value (Δp=1 bar) (L/min)	Liner: EPDM Code	PF	SP	Weight (kg)
63	50	2	10	3140	199 038 104	3 39 226 104	1	5.87
75	65	2 ½	10	4570	199 038 105	3 39 226 104	1	6.97
90	80	3	10	7140	199 038 106	3 39 226 104	1	8.67
110	100	4	10	11710	199 038 107	3 39 226 104	1	12.96
140	125	5	10	18570	199 038 108	3 39 226 104	1	14.76
160	150	6	10	27130	199 038 109	3 39 226 104	1	20.85
225	200	8	10	47130	199 038 110	3 39 226 104	1	29.67
280	250	10	10	77110	199 038 111	3 39 226 104	1	47.40
315	300	12	10	114240	199 038 112	3 39 226 104	1	67.05

d (mm)	Liner: EPDM DVGW Code	Liner: NBR Code	Type of actuator	H (mm)	H1 (mm)	H2 (mm)	H3 (mm)	H4 (mm)	L1 (mm)	L2 (mm)
63	199 038 521	199 038 560	PA-35	317	63	140	15	99	60	183
75	199 038 522	199 038 561	PA-35	339	73	152	15	99	60	183
90	199 038 523	199 038 562	PA-35	354	81	159	15	99	60	183
110	199 038 524	199 038 563	PA-45	402	97	178	15	112	72	225
140	199 038 525	199 038 564	PA-45	430	112	191	15	112	72	225
160	199 038 526	199 038 565	PA-55	480	122	203	15	140	90	269
225	199 038 527	199 038 566	PA-60	559	149	245	15	150	100	314
280	199 038 528	199 038 567	PA-65	665	203	275	25	162	112	336
315	199 038 529	199 038 568	PA-70	755	241	315	25	174	124	365

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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