



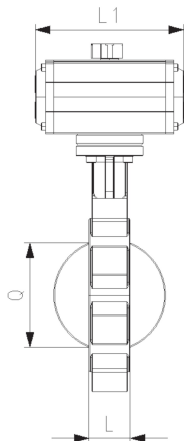
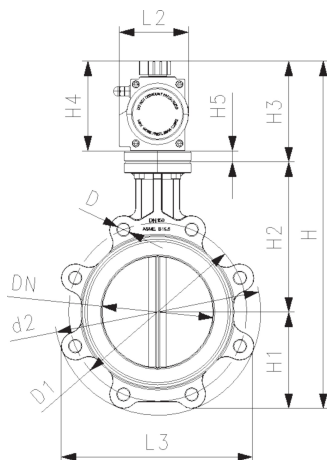
Lug-Style, end Installation butterfly valve metal type 038
With pneumatic actuator - double acting (DA) - Actuator CN
Flange standard metric - PN10
Disc: ductile iron/Rilsan® coated

Model:

- Lug Style
- Body GGG40 (A 395 / A395 M-99, EN-JIS 1020 EN1563) Rilsan® coating
- Body from DN350 Epoxy® 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
- Axis DN350 - DN600: 2-pieces axis keyway profile, material: stainless steel DIN Norm 1.4021
- Flange connection: DN50 - DN300: PN6, PN10, ANSI 125/150 Lbs., BS 10-D/E
- Flange connection: PN10

Option:

- Other liner material on request



d (mm)	DN (mm)	Size (inch)	PN (bar)	kv-value (Δp=1 bar) (L/min)	Liner: EPDM Code	SP	Weight (kg)	Liner: FKM Code	PF
63	50	2	10	3140	199 038 280	1	5.87	199 038 344	3 39 226 127
75	65	2 ½	10	4570	199 038 281	1	6.97	199 038 345	3 39 226 127
90	80	3	10	11710	199 038 282	1	8.67	199 038 346	3 39 226 127
110	100	4	10	7140	199 038 283	1	12.96	199 038 347	3 39 226 127
140	125	5	10	18570	199 038 284	1	14.76	199 038 348	3 39 226 127
160	150	6	10	27130	199 038 285	1	20.85	199 038 349	3 39 226 127
225	200	8	10	47130	199 038 286	1	29.67	199 038 350	3 39 226 127
280	250	10	10	77110	199 038 287	1	47.40	199 038 351	3 39 226 127
315	300	12	10	114240	199 038 288	1	67.05	199 038 352	3 39 226 127
350	350	14	10	143360	199 038 289	1	78.00		3 39 226 005
400	400	16	10	186700	199 038 290	1	124.00		3 39 226 005
450	450	18	10	258390	199 038 291	1	156.00		3 39 226 005
500	500	20	10	316730	199 038 292	1	200.00		3 39 226 005
630	600	24	10	431750	199 038 293	1	458.00		3 39 226 005

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	199 038 481	199 038 609	CN52	317	63	140	15	99	60	144
75	199 038 482	199 038 610	CN52	339	73	152	15	99	60	144
90	199 038 483	199 038 611	CN52	354	81	159	15	99	60	144
110	199 038 484	199 038 612	CN63	402	97	178	15	112	72	169
140	199 038 485	199 038 613	CN63	430	112	191	15	112	72	169
160	199 038 486	199 038 614	CN75	480	122	203	15	140	90	212
225	199 038 487	199 038 615	CN83	559	149	245	15	150	100	255
280	199 038 488	199 038 616	CN105	665	203	275	25	162	112	264
315	199 038 489	199 038 617	CN125	755	241	315	25	174	124	295
350			CHCN160 DA							
400			CHCN190 DA							
450			CHCN210 DA							
500			CHCN210 DA							
630			CHCN350 DA							

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: 3/3/26



Georg Fischer Piping Systems Ltd, Postfach, CH-8201 Schaffhausen/Switzerland Phone +41 -(0)52-631 1111 e-mail:
info.ps@georgfischer.com Internet: <http://www.gfps.com>