



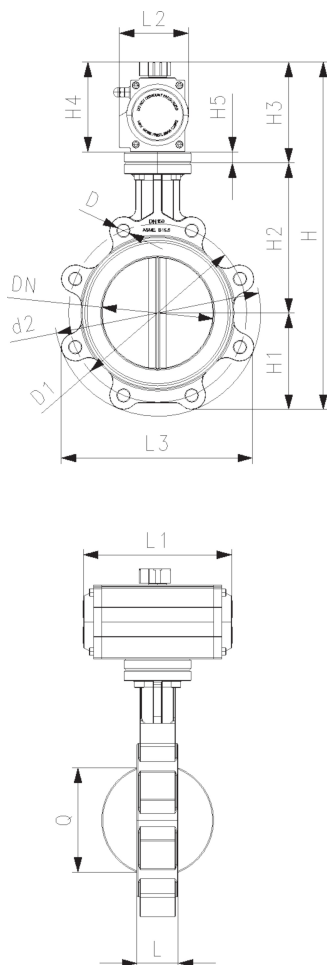
Lug-Style, end Installation butterfly valve metal type 038
With pneumatic actuator - fail safe to close (FC) - Actuator CN
Flange standard metric - PN10
Disc: stainless steel DIN Norm 1.4408 without coating

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



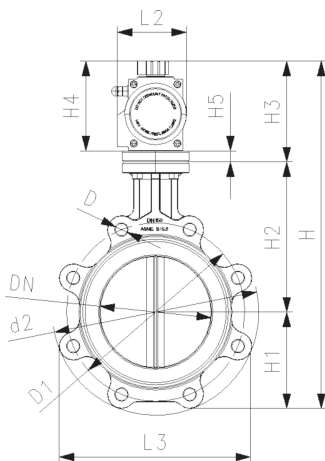
d (mm)	DN (mm)	Size (inch)	PN (bar)	kv-value ($\Delta p=1$ bar) (l/min)	Liner: EPDM Code	SP	Weight (kg)
63	50	2	10	3140	199 038 121	1	5.870
75	65	2 ½	10	4570	199 038 122	1	6.970
90	80	3	10	7140	199 038 123	1	8.670
110	100	4	10	11710	199 038 124	1	12.960
140	125	5	10	18570	199 038 125	1	14.760
160	150	6	10	27130	199 038 126	1	20.850
225	200	8	10	47130	199 038 127	1	29.670
280	250	10	10	77110	199 038 128	1	47.400
315	300	12	10	114240	199 038 129	1	67.050
350	350	14	10	143360	199 038 145	1	180.100
400	400	16	10	186700	199 038 146	1	221.100
450	450	18	10	258390	199 038 147	1	251.300
500	500	20	10	316730	199 038 148	1	295.500
630	600	24	10	431750	199 038 149	1	458.000

d (mm)	Liner: FKM Code	Liner: EPDM DVGW Code	Liner: NBR Code
63	199 038 321	199 038 471	199 038 591
75	199 038 322	199 038 472	199 038 592
90	199 038 323	199 038 473	199 038 593
110	199 038 324	199 038 474	199 038 594
140	199 038 325	199 038 475	199 038 595
160	199 038 326	199 038 476	199 038 596
225	199 038 327	199 038 477	199 038 597
280	199 038 328	199 038 478	199 038 598
315	199 038 329	199 038 479	199 038 599
350			
400			
450			
500			
630			

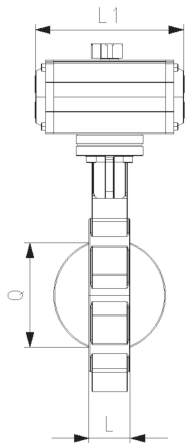
d (mm)	Type of actuator	H (mm)	H1 (mm)	H2 (mm)	H3 (mm)	H4 (mm)	L1 (mm)	L2 (mm)
63	CN63	321	63	140	15	103	65	240
75	CN63	343	73	152	15	103	65	240
90	CN63	365	81	159	12	113	72	294
110	CN75	420	97	178	15	130	80	320
140	CN75	455	112	191	12	140	90	357

Data sheet

valid from: 3/2/26



d (mm)	Type of actuator	H (mm)	H1 (mm)	H2 (mm)	H3 (mm)	H4 (mm)	L1 (mm)	L2 (mm)
160	CN105	487	122	203	12	150	100	395
225	CN105	580	149	245	12	174	124	487
280	CN125	672	203	275	20	174	124	487
315	CN140	774	241	315	20	198	145	551
350	CHCN240 SR 6/6							
400	CHCN270 SR 6/6							
450	CHCN270 SR 6/6							
500	CHCN350 SR 6/6							
630	CHCN400 SR 6/6							



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.

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>