

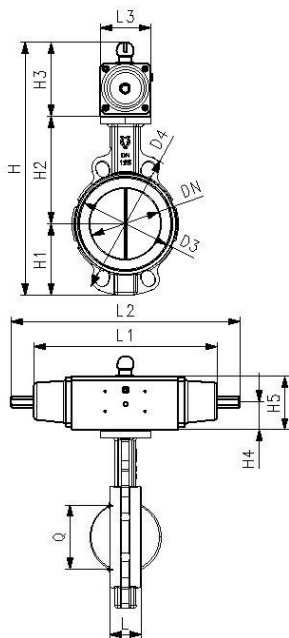
Wafer-Style, intermediate installation butterfly valve metal type 039
With pneumatic actuator - fail safe to close (FC)
Flange standard Metric/Inch/ASTM - PN10
Disc: ductile iron/Rilsan® coated

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: 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	SP	Weight (kg)
63	50	2	10	3167	199 039 052	1	5.32
75	65	2 ½	10	4667	199 039 053	1	6.02
90	80	3	10	7167	199 039 054	1	6.11
110	100	4	10	11833	199 039 055	1	7.20
140	125	5	10	18333	199 039 056	1	11.00
160	150	6	10	26667	199 039 057	1	12.61
225	200	8	10	46667	199 039 058	1	21.08
280	250	10	6	78333	199 039 059	1	28.71
315	300	12	4	115000	199 039 060	1	39.23

d (mm)	DN (mm)	Size (inch)	Liner: FKM Code	Liner: EPDM DVGW Code	Liner: NBR Code
63	50	2	199 039 065	199 039 479	199 039 647
75	65	2 ½	199 039 066	199 039 480	199 039 648
90	80	3	199 039 067	199 039 481	199 039 649
110	100	4	199 039 068	199 039 482	199 039 650
140	125	5	199 039 069	199 039 483	199 039 651
160	150	6	199 039 070	199 039 484	199 039 652
225	200	8	199 039 071	199 039 485	199 039 653
280	250	10	199 039 072	199 039 486	199 039 654
315	300	12	199 039 073	199 039 487	199 039 655

d (mm)	DN (mm)	Size (inch)	Type of actuator	H (mm)	H1 (mm)	H2 (mm)	H3 (mm)	H4 (mm)	L2 (mm)	Q (mm)
63	50	2	PA-30	335	83	140	112	103	272	32
75	65	2 ½	PA-30	357	93	152	112	103	272	51
90	80	3	PA-35	378	98	159	121	113	336	69
110	100	4	PA-40	428	111	178	139	130	364	89
140	125	5	PA-45	467	127	191	149	140	403	115
160	150	6	PA-50	515	143	203	169	150	418	143
225	200	8	PA-60	600	172	241	183	174	497	194
280	250	10	PA-60	652	204	275	173	174	497	243
315	300	12	PA-70	763	242	315	206	198	652	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: 12/13/24



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>