

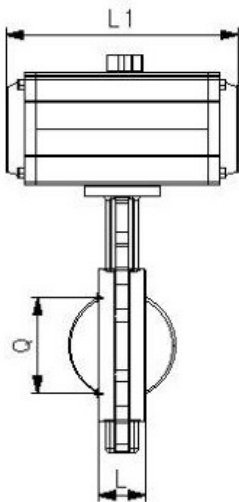
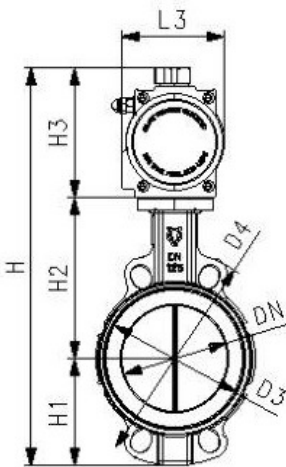
Wafer-Style, intermediate installation butterfly valve metal type 039
With pneumatic actuator - double acting (DA) - Actuator CN
Flange standard Metric/Inch/ASTM - PN10
Disc: ductile iron/Rilsan® coated

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	PF Weight (kg)
63	50	2	10	3167	199 039 539	3 39 226 206 9.30
75	65	2 ½	10	4667	199 039 540	3 39 226 206 12.36
90	80	3	10	7167	199 039 541	3 39 226 206 15.82
110	100	4	10	11833	199 039 542	3 39 226 206 24.87
140	125	5	10	18333	199 039 543	3 39 226 206 24.87
160	150	6	10	26667	199 039 544	3 39 226 206 15.82
225	200	8	10	46667	199 039 545	3 39 226 206 6.02
280	250	10	6	78333	199 039 546	3 39 226 206 6.97
315	300	12	4	115000	199 039 547	3 39 226 206 9.30

d (mm)	Liner: FKM Code	Liner: EPDM DVGW Code	Liner: NBR Code	PF
63	199 039 548	199 039 584	199 039 620	3 39 226 267
75	199 039 549	199 039 585	199 039 621	3 39 226 267
90	199 039 550	199 039 586	199 039 622	3 39 226 267
110	199 039 551	199 039 587	199 039 623	3 39 226 267
140	199 039 552	199 039 588	199 039 624	3 39 226 267
160	199 039 553	199 039 589	199 039 625	3 39 226 267
225	199 039 554	199 039 590	199 039 626	3 39 226 267
280	199 039 555	199 039 591	199 039 627	3 39 226 267
315	199 039 556	199 039 592	199 039 628	3 39 226 267

d (mm)	Type of actuator	D3 (mm)	D4 (mm)	H (mm)	H1 (mm)	H2 (mm)	H3 (mm)	L (mm)	L1 (mm)	L3 (mm)	Q (mm)
63	CN52	102	165	341	83	140	118	43	152	82	32
75	CN52	122	185	363	93	152	118	46	152	82	51
90	CN52	139	190	375	98	159	118	46	152	82	69
110	CN63	159	229	409	111	178	120	52	202	94	89
140	CN63	189	254	438	127	191	120	56	202	94	115
160	CN75	214	285	491	143	203	145	56	271	122	143
225	CN83	269	343	562	172	245	145	60	271	122	194
280	CN105	331	333	664	204	275	185	68	360	137	243
315	CN125	380	353	803	242	315	246	78	360	153	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>