



Wafer-Style, intermediate installation butterfly valve metal type 039
With gear box
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: 16 bar (DN 50-300)
- 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:

- Electric and pneumatic actuator on request
- 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	16	3167	199 039 026	1	6.40
75	65	2 ½	16	4667	199 039 027	1	0.00
90	80	3	16	7167	199 039 028	1	3.80
110	100	4	16	11833	199 039 029	1	4.80
140	125	5	16	18333	199 039 030	1	5.60
160	150	6	16	26667	199 039 031	1	7.00
225	200	8	16	46667	199 039 032	1	9.50
280	250	10	16	78333	199 039 033	1	31.60
315	300	12	16	115000	199 039 034	1	40.00

d (mm)	Liner: FKM Code	Liner: EPDM DVGW Code	Liner: NBR Code
63	199 039 039	199 039 461	199 039 180
75	199 039 040	199 039 462	199 039 181
90	199 039 041	199 039 463	199 039 182
110	199 039 042	199 039 464	199 039 183
140	199 039 043	199 039 465	199 039 184
160	199 039 044	199 039 466	199 039 185
225	199 039 045	199 039 467	199 039 186
280		199 039 468	199 039 187
315	199 039 047	199 039 469	199 039 188

d (mm)	D3 (mm)	D4 (mm)	D5 (mm)	H (mm)	H1 (mm)	H2 (mm)	H3 (mm)	L1 (mm)	L2 (mm)	Q1 (mm)	L3 (mm)	L4 (mm)
63	102	165	125	278	83	140	55	84	152	32	38	107
75	122	185	125	300	93	152	55	84	152	51	38	107
90	139	190	125	312	98	159	55	84	152	69	38	107
110	159	229	125	344	111	178	55	84	152	89	38	107
140	189	254	125	373	127	191	55	84	152	115	38	107
160	214	285	125	409	143	203	63	84	152	143	38	107
225	269	343	125	480	172	245	63	84	152	194	38	107
280	331	333	250	542	204	275	63	106	184	243	52	142
315	380	353	250	620	242	315	63	106	184	293	52	142

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>