



**Wafer-Style, intermediate installation butterfly valve metal type 039**  
**With gear box**  
**Flange standard Metric/Inch/ASTM - PN10**  
**Disc: stainless steel DIN Norm 1.4408 without coating**

**Model:**

- Wafer Style
- Body GGG40 (A 395 M:88, EN-JS 1020 EN1563) Rilsan coating
- Installation length: EN 558 row 20
- Pressure range: 16 bar (DN 50-300)
- Interface according to DIN/ISO 5211
- 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:**

- Also available: gearbox with handwheel, electric-, pneumatic actuated
- Other liner material on request

d (mm)	DN (mm)	Size (inch)	PN (bar)	kv-value ( $\Delta p=1$ bar) (l/min)	Disc: ductile iron/Rilsan® coated EPDM Code	SP	Weight (kg)
63	50	2	16	3167	<b>199 039 226</b>	1	6.40
75	65	2 ½	16	4667	<b>199 039 227</b>	1	0.00
90	80	3	16	7167	<b>199 039 228</b>	1	3.80
110	100	4	16	11833	<b>199 039 229</b>	1	4.80
140	125	5	16	18333	<b>199 039 230</b>	1	5.60
160	150	6	16	26667	<b>199 039 231</b>	1	7.00
225	200	8	16	46667	<b>199 039 232</b>	1	9.50
280	250	10	16	78333	<b>199 039 233</b>	1	19.00
315	300	12	16	115000	<b>199 039 234</b>	1	37.00

d (mm)	Disc: stainless steel EPDM Code	Disc: Alu- bronze EPDM Code	Liner: NBR Code	PF
63	<b>199 039 239</b>	<b>199 039 470</b>	<b>199 039 380</b>	3 39 226 263
75	<b>199 039 240</b>	<b>199 039 471</b>	<b>199 039 381</b>	3 39 226 263
90	<b>199 039 241</b>	<b>199 039 472</b>	<b>199 039 382</b>	3 39 226 263
110	<b>199 039 242</b>	<b>199 039 473</b>	<b>199 039 383</b>	3 39 226 263
140	<b>199 039 243</b>	<b>199 039 474</b>	<b>199 039 384</b>	3 39 226 263
160	<b>199 039 244</b>	<b>199 039 475</b>	<b>199 039 385</b>	3 39 226 263
225	<b>199 039 245</b>	<b>199 039 476</b>	<b>199 039 386</b>	3 39 226 263
280	<b>199 039 246</b>	<b>199 039 477</b>	<b>199 039 387</b>	3 39 226 263
315	<b>199 039 247</b>	<b>199 039 478</b>	<b>199 039 388</b>	3 39 226 263

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

# Data sheet



valid from: 4/3/25

---

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>