



Wafer-Style, intermediate installation butterfly valve metal type 039
With pneumatic actuator - double acting (DA) - Actuator CN
Flange standard Metric/Inch/ASTM - PN10
Disc: stainless steel DIN Norm 1.4408 without coating

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	199 039 557	1	12.36
75	65	2 ½	10	4667	199 039 558	1	15.82
90	80	3	10	7167	199 039 559	1	6.97
110	100	4	10	11833	199 039 560	1	6.02
140	125	5	10	18333	199 039 561	1	6.97
160	150	6	10	26667	199 039 562	1	9.30
225	200	8	10	46667	199 039 563	1	12.36
280	250	10	6	78333	199 039 564	1	15.82
315	300	12	4	115000	199 039 565	1	24.87

d (mm)	Liner: FKM Code	Liner: EPDM DVGW Code	Liner: NBR Code	PF
63	199 039 566	199 039 593	199 039 629	3 39 226 267
75	199 039 567	199 039 594	199 039 630	3 39 226 267
90	199 039 568	199 039 595	199 039 631	3 39 226 267
110	199 039 569	199 039 596	199 039 632	3 39 226 267
140	199 039 570	199 039 597	199 039 633	3 39 226 267
160	199 039 571	199 039 598	199 039 634	3 39 226 267
225	199 039 572	199 039 599	199 039 635	3 39 226 267
280	199 039 573	199 039 600	199 039 636	3 39 226 267
315	199 039 574	199 039 601	199 039 637	3 39 226 267

d (mm)	Type of actuator	D3 (mm)	D4 (mm)	H (mm)	H1 (mm)	H2 (mm)	H3 (mm)	H4 (mm)	H5 (mm)	H6 (mm)	L (mm)	L1 (mm)	Q (mm)	L3 (mm)
63	CN52	102	165	341	83	140	118	35	60	15	43	152	32	82
75	CN52	122	185	363	93	152	118	35	60	15	46	152	51	82
90	CN52	139	190	375	98	159	118	38	71	15	46	152	69	82
110	CN63	159	229	409	111	178	120	38	71	15	52	202	89	94
140	CN63	189	254	438	127	191	120	46	86	15	56	202	115	94
160	CN75	214	285	491	143	203	145	46	86	15	56	271	143	122
225	CN83	269	343	562	172	245	145	56	106	15	60	271	194	122
280	CN105	331	333	664	204	275	185	56	106	25	68	360	243	137
315	CN125	380	353	803	242	315	246	68	130	25	78	360	293	153

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



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