

Data sheet

valid from: 3/25/25



Wafer-Style, intermediate installation butterfly valve metal type 039
With electric actuator 400V
Flange standard - ANSI
DN350 - DN1200
Disc: ductile iron / Epoxy® coated

Model:

- Wafer Style
- Housing: Ductile Iron ASTM A 395, Epoxy coated
- Body from DN350 Epoxy® coating
- Up to DN 1200: Overall length according to EN 558, line 20, ISO 5752
- Disc available in Aluminium Bronze on request
- Pressure range: 10 bar (DN 50-200); 6 bar (DN 250); 4 bar (DN 300 - 600)
- Axis DN350 - DN1200: 2-pieces axis keyway profile, material: stainless steel DIN Norm 1.4021
- Connecting dimension DN300 - DN600: ANSI/ASME B16.5 class 150
- Connecting dimension DN700 - DN1200: ANSI/ASME B16.47 class 150
- Any other standard on request

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	SP	Weight (kg)
350	350	14	4	143360	198 039 320	3 39 226 205	1	76.20
400	400	16	4	186700	198 039 321	3 39 226 205	1	98.20
450	450	18	4	258390	198 039 322	3 39 226 205	1	136.50
500	500	20	4	316730	198 039 323	3 39 226 205	1	171.00
630	600	24	4	431750	198 039 324	3 39 226 205	1	343.00
* 700	700	28	4	618333	198 039 325	3 39 226 205	1	476.00
* 800	800	32	4	675000	198 039 326	3 39 226 205	1	682.00
* 900	900	36	4	1005200	198 039 327	3 39 226 205	1	749.00
* 1000	1000	40	4	1306930	198 039 328	3 39 226 205	1	1028.00
* 1200	1200	48	4	1907050	198 039 329	3 39 226 205	1	1155.00

d (mm)	Liner: FKM Code
350	198 039 360
400	198 039 361
450	198 039 362
500	198 039 363
630	198 039 364
* 700	198 039 365
* 800	198 039 366
* 900	198 039 367
* 1000	198 039 368
* 1200	198 039 369

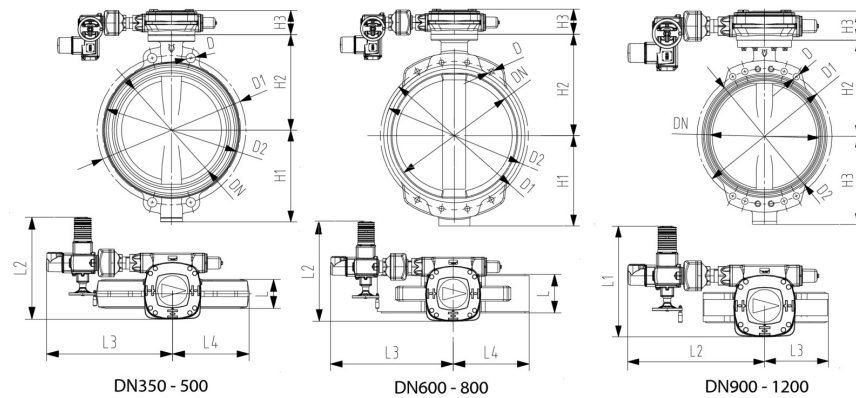
d (mm)	Type of actuator	D (mm)	D1 (mm)	D2 (mm)	H1 (mm)	H2 (mm)	H3 (mm)	L (mm)	L2 (mm)	L3 (mm)	L4 (mm)	N (mm)
350	GS 80	26	476	442	291	307	307	78	130	527	514	12
400	GS 80	26	540	493	325	342	307	102	154	527	514	16
450	GS 100	29	578	544	357	387	321	113	182	690	514	20
500	GS 125	29	635	601	381	425	321	126	182	690	514	20
630	GS 125	32	749	695	488	532	330	146	286	710	744	20
* 700	GS 125	32	864	798	506	573	330	175	286	710	744	28
* 800	GS 160	39	978	908	578	650	313	215	286	990	514	28
* 900	GS 160	39	1086	1004	643	707	323	246	370	990	538	28
* 1000	GS 160	39	1200	1114	729	755	323	280	370	990	538	32
* 1200	GS 200	39	1422	1330	855	900	348	360	510	1133	538	44

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d	Q1
(mm)	(mm)
350	332
400	382
450	432
500	478
630	585
*	700
*	800
*	900
*	1000
*	1200



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.

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