

Wafer-Style, intermediate installation butterfly valve metal type 039
With pneumatic actuator - double acting (DA)
Flange standard - ANSI
DN350 - DN1200
Disc: stainless steel DIN Norm 1.4408 without coating

Model:

- Wafer Style
- Housing: Ductile Iron ASTM A 395, Epoxy coated
- Body from DN350 Epoxy® coating
- Up to DN 500: Overall length according to EN558, line 20, ISO 5752
- Pressure range: 4 bar (DN350 - DN1200)
- 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	198 039 230	3 39 226 206	1	43.00
400	400	16	4	186700	198 039 231	3 39 226 206	1	90.00
450	450	18	4	258390	198 039 232	3 39 226 206	1	112.00
500	500	20	4	316730	198 039 233	3 39 226 206	1	112.00
630	600	24	4	431750	198 039 234	3 39 226 206	1	187.00
*	700	28	4	618333	198 039 235	3 39 226 206	1	187.00
*	800	32	4	675000	198 039 236	3 39 226 206	1	289.00
*	900	36	4	1005200	198 039 237	3 39 226 206	1	980.00
*	1000	40	4	1306930	198 039 238	3 39 226 206	1	980.00
*	1200	48	4	1907050	198 039 239	3 39 226 206	1	1200.00

d (mm)	Liner: FKM Code
350	198 039 270
400	198 039 271
450	198 039 272
500	198 039 273
630	198 039 274
*	198 039 275
*	198 039 276
*	198 039 277
*	198 039 278
*	198 039 279

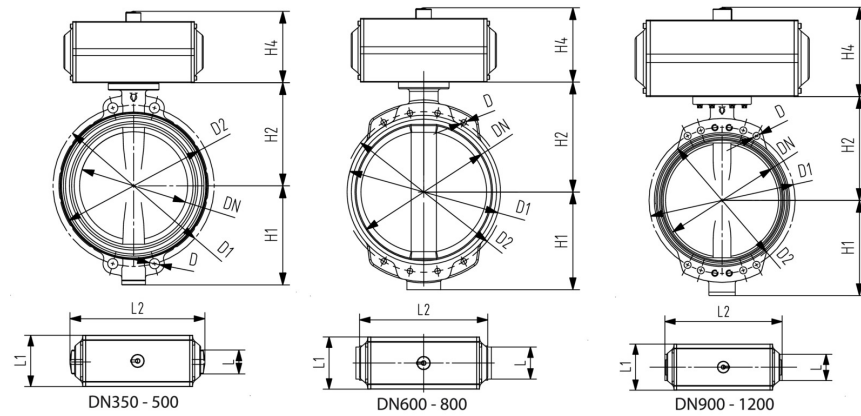
d (mm)	Type of actuator	D (mm)	D1 (mm)	D2 (mm)	H1 (mm)	H2 (mm)	H3 (mm)	L1 (mm)	L2 (mm)	N (mm)	Q1 (mm)
350	CH-B200	26	476	442	291	307	290	220	575	12	332
400	CH-B240	26	540	493	325	342	290	220	575	16	382
450	CH-B240	29	578	544	357	387	380	350	684	20	432
500	CH-B270	29	635	601	381	425	380	350	684	20	478
630	CH-B350	32	749	695	488	532	432	349	860	20	585
*	700	32	864	798	506	573	432	349	860	28	683

Data sheet

valid from: 4/3/25



	d (mm)	Type of actuator	D (mm)	D1 (mm)	D2 (mm)	H1 (mm)	H2 (mm)	H3 (mm)	L1 (mm)	L2 (mm)	N (mm)	Q1 (mm)
*	800	CH-B400	39	978	908	578	650	510	450	918	28	755
*	900	CH-B500	39	1086	1004	643	707	700	640	1550	28	852
*	1000	CH-B500	39	1200	1114	729	755	700	640	1550	32	958
*	1200	CH-B500	39	1422	1330	855	900	700	640	1550	44	1098



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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