

Wafer-Style, intermediate installation butterfly valve metal type 039

With pneumatic actuator - fail safe to close (FC)

Flange standard metric - PN10

DN350 - DN1200

Disc: stainless steel DIN Norm 1.4408 without coating

Model:

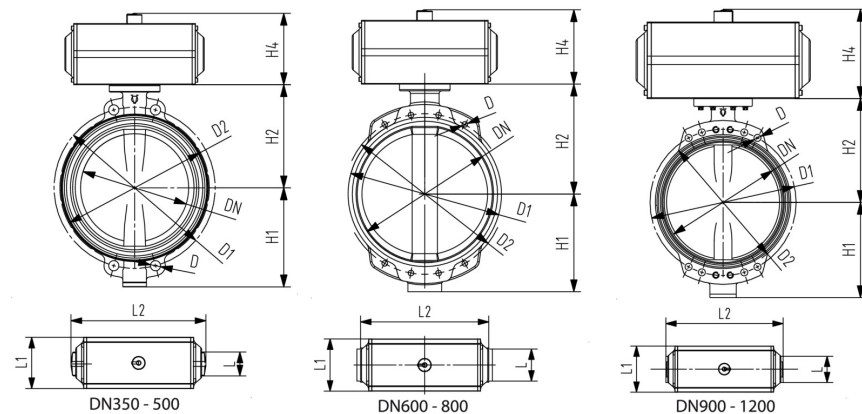
- Wafer Style
- Housing: Ductile Iron ASTM A 395, Epoxy coated
- Body from DN350 Epoxy® coating
- Disc available in Aluminium Bronze on request
- Up to DN 1200: Overall length according to EN 558, line 20, ISO 5752
- Pressure range: 4 bar (DN350 - DN1200)
- Axis DN350 - DN1200: 2-pieces axis keyway profile, material: stainless steel DIN Norm 1.4021
- Connecting dimension: EN 1092 PN10, any other standard on request

Option:

- Other liner material on request

d (mm)	DN (mm)	Size (inch)	PN (bar)	kv-value ($\Delta p=1$ bar) (l/min)	Liner: EPDM Code	SP	Weight (kg)	Liner: FKM Code
350	350	14	10	143360	198 039 110	1	125.00	198 039 150
400	400	16	10	186700	198 039 111	1	0.00	198 039 151
450	450	18	10	258390	198 039 112	1	0.00	198 039 152
500	500	20	10	316730	198 039 113	1	0.00	198 039 153
630	600	24	10	431750	198 039 114	1	0.00	198 039 154
700	700	28	10	618333	198 039 115	1	0.00	198 039 155
800	800	32	10	675000	198 039 116	1	1110.00	198 039 156
900	900	36	10	1005200	198 039 117	1	1110.00	198 039 157
1000	1000	40	10	1306930	198 039 118	1	1110.00	198 039 158
1200	1200	48	10	1907050	198 039 119	1	1450.00	198 039 159

d (mm)	Type of actuator	D (mm)	D1 (mm)	D2 (mm)	H1 (mm)	H2 (mm)	H4 (mm)	L1 (mm)	L2 (mm)	M (mm)	Q1 (mm)	N (mm)
350	CHCN240 SR 6/6	21	460	442	291	307	382	200	590	20	332	16
400	CH-270	25	515	193	325	342	380	350	684	24	382	16
450	CH-B270	25	565	544	357	387	350	281	722	24	432	20
500	CH-B350	25	620	601	381	425	432	349	860	24	478	20
630	CHCN400 SR 6/6	28	725	695	488	532	510	450	918	27	585	20
700	on request	28	840	798	506	573	700	640	1550	27	683	24
800	on request	31	950	908	578	650	700	640	1550	30	755	24
900	on request	31	1050	1004	643	707	700	640	1550	30	852	28
1000	on request	34	1160	1114	729	755	700	640	1550	33	958	28
1200	CH-B600	37	1380	1330	855	900	875	850	2070	36	1098	32



Data sheet

valid from: 3/3/26



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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