

Wafer-Style, intermediate installation butterfly valve metal type 039
With pneumatic actuator - double acting (DA) - Actuator CN
Flange standard metric - PN10
DN350 - DN1200
Disc: ductile iron/Epoxy® coated

Model:

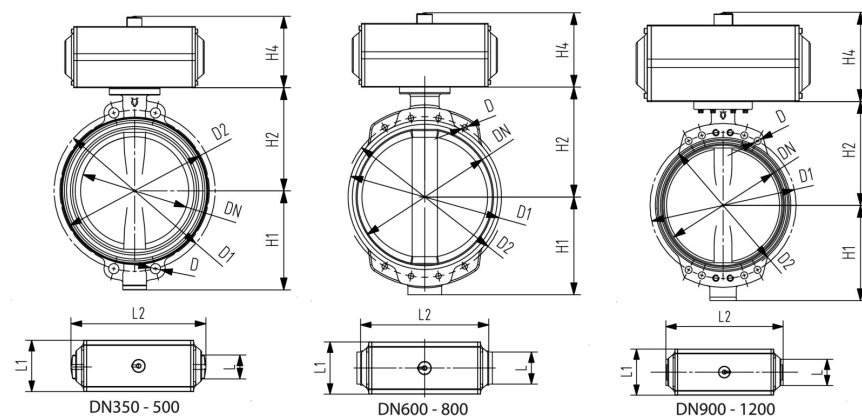
- Wafer Style
- Housing: Ductile Iron ASTM A 395, Epoxy coated
- Body from DN350 Epoxy® coating
- Disc available in Aluminium Bronze on request
- Pressure range: 4 bar (DN350 - DN1200)
- Up to DN 1200: Overall length according to EN 558, line 20, ISO 5752
- Connecting dimension: PN 16 or ASME B16.5 150 on request
- Axis DN350 - DN1200: 2-pieces axis keyway profile, material: stainless steel DIN Norm 1.4021

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	198 039 200	1	0.00	198 039 240
400	400	16	10	186700	198 039 201	1	0.00	198 039 241
450	450	18	10	258390	198 039 202	1	0.00	198 039 242
500	500	20	10	316730	198 039 203	1	0.00	198 039 243
630	600	24	10	431750	198 039 204	1	187.00	198 039 244
700	700	28	10	618333	198 039 205	1	187.00	198 039 245
800	800	32	10	675000	198 039 206	1	289.00	198 039 246
900	900	36	10	1005200	198 039 207	1	980.00	198 039 247
1000	1000	40	10	1306930	198 039 208	1	980.00	198 039 248
1200	1200	48	10	1907050	198 039 209	1	1200.00	198 039 249

d (mm)	Type of actuator	D (mm)	D1 (mm)	D2 (mm)	H1 (mm)	H2 (mm)	H3 (mm)	L1 (mm)	L2 (mm)	M (mm)	Q1 (mm)	N (mm)
350	CHCN160 DA	21	460	442	291	307	290	220	575	20	332	16
400	CHCN190 DA	25	515	193	325	342	290	220	575	24	382	16
450	CH-B240	25	565	544	357	387	380	350	684	24	432	20
500	CHCN210 DA	25	620	601	381	425	380	350	684	24	478	20
630	CHCN350 DA	28	725	695	488	532	432	349	860	27	585	20
700	on request	28	840	798	506	573	432	349	860	27	683	24
800	CH-B400	31	950	908	578	650	510	450	918	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	on request	37	1380	1330	855	900	700	640	1550	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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