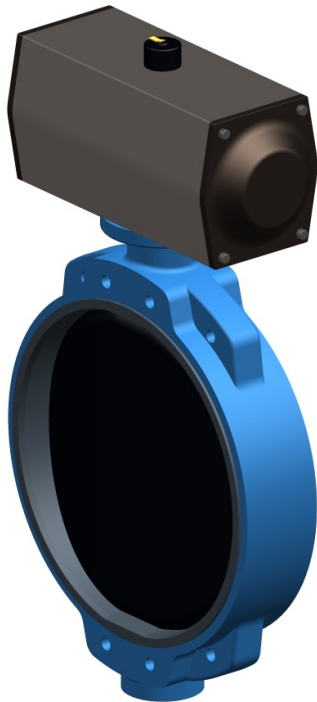




Metal - butterfly valve type 039P FC (Fail safe to close)
Without manual override DN350-1200 metric

Model:

- Housing: Ductile Iron ASTM A 395, Epoxy coated
- Seatliner available in EPDM, FKM on request
- Disc available in Aluminium Bronze on request
- Up to DN 1200: Overall length according to EN 558, line 20, ISO 5752
- Connecting dimension: EN 1092 PN10

d (mm)	DN (mm)	PN (bar)	kv-value ($\Delta p=1$ bar) (l/min)	Disc: ductile iron: EPOXY coated EPDM Code	SP	Weight (kg)	Disc: stainless steel EPDM Code	SP	Weight (kg)
355	350	10	143360	198 039 100	1	0.001	198 039 110	1	0.001
400	400	10	186700	198 039 101	1	0.001	198 039 111	1	0.001
450	450	10	258390	198 039 102	1	115.000	198 039 112	1	0.001
500	500	10	316730	198 039 103	1	0.001	198 039 113	1	0.001
630	600	10	431750	198 039 104	1	0.001	198 039 114	1	0.001
700	700	10	618333	198 039 105	1	1110.000	198 039 115	1	0.001
800	800	10	675000	198 039 106	1	1110.000	198 039 116	1	1110.000
900	900	10	1005200	198 039 107	1	1110.000	198 039 117	1	1110.000
1000	1000	10	1306930	198 039 108	1	1110.000	198 039 118	1	1110.000
1200	1200	10	1907050	198 039 109	1	2130.000	198 039 119	1	2130.000

d (mm)	Disc: ductile iron: EPOXY coated FKM Code	SP	Weight (kg)	Disc: stainless steel FKM Code	SP	Weight (kg)
355	198 039 140	1	74.400	198 039 150	1	74.400
400	198 039 141	1	112.000	198 039 151	1	112.000
450	198 039 142	1	115.000	198 039 152	1	115.000
500	198 039 143	1	234.000	198 039 153	1	234.000
630	198 039 144	1	360.000	198 039 154	1	360.000
700	198 039 145	1	1110.000	198 039 155	1	1110.000
800	198 039 146	1	1110.000	198 039 156	1	1110.000
900	198 039 147	1	1110.000	198 039 157	1	1110.000
1000	198 039 148	1	1110.000	198 039 158	1	1110.000
1200	198 039 149	1	2130.000	198 039 159	1	2130.000

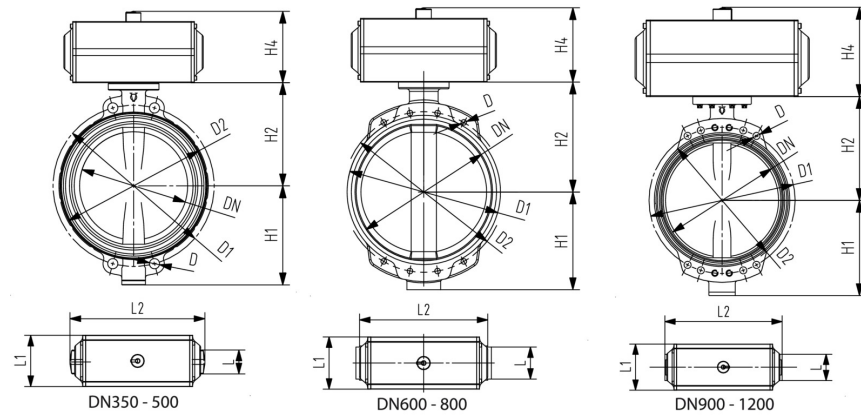
d (mm)	Actuator unit type	D (mm)	D1 (mm)	D2 (mm)	H1 (mm)	H2 (mm)	H4 (mm)	L1 (mm)	L2 (mm)	M (mm)	Q1 (mm)	N (mm)
355	CH-240	21	460	442	291	307	382	200	590	20	332	16
400	CH-270	25	515	193	325	342	380	350	684	24	382	16
450	CH-B270	25	565	544	357	387	350	281	722	24	432	20
500	CH-B350	25	620	601	381	425	432	349	860	24	478	20
630	CH-B400	28	725	695	488	532	510	450	918	27	585	20
700	CH-B500	28	840	798	506	573	700	640	1550	27	683	24

Data sheet

valid from: 10/23/20



d (mm)	Actuator unit type	D (mm)	D1 (mm)	D2 (mm)	H1 (mm)	H2 (mm)	H4 (mm)	L1 (mm)	L2 (mm)	M (mm)	Q1 (mm)	N (mm)
800	CH-B500	31	950	908	578	650	700	640	1550	30	755	24
900	CH-B500	31	1050	1004	643	707	700	640	1550	30	852	28
1000	CH-B500	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



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.

Georg Fischer Piping Systems Ltd, Postfach, CH-8201 Schaffhausen/Switzerland

Phone +41 -(0)52-631 1111

e-mail: info.ps@georgfischer.com

Internet: <http://www.gfps.com>