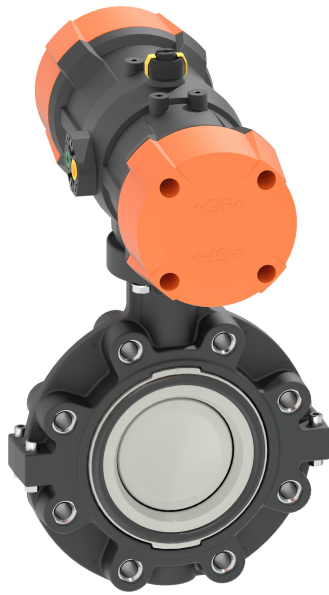




Lug-style end installation butterfly valve type 243 PVC-C
FC (Fail safe to close)
Flange standard metric

Model:

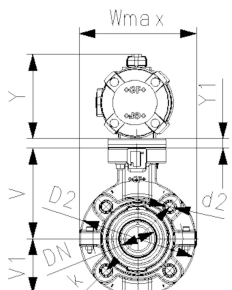
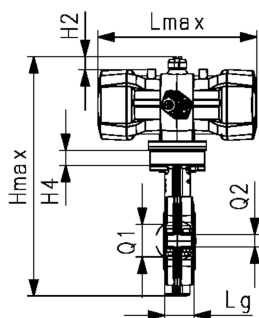
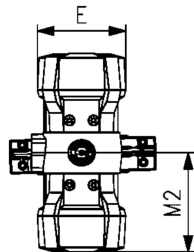
- Overall length according to EN 558, ISO 5752 (DN50 - 200 line 25, DN250 - 300 line 10)
- Connecting dimension: ISO 7005 PN10, EN 1092 PN10, DIN 2501 PN10
- Control pressure supply through integrated NAMUR interface according VDI/VDE 3845 with 4.2 bar (60.9 psi)
- Control time 90°<) 1-2s
- For easy installation and removal
- Full plastic solution (actuator housing made of PP-GF)
- Visual position indicator

Option:

- Optional accessory: Valve-Integrated position feedback with limit switches (limit switches have to be ordered separately)
- Positioner RPC, RPC D, RPC PID
- Individual configuration of the valve

Note:

For some material combination (e.g. DN300 valves with PE/PP pipes) special flange adapters are needed. Please check the "Perfect flange connection tool" on www.gfps.com



d	Size	DN	PN	EPDM	SP	Weight	FKM	SP	Weight
(mm)	(inch)	(mm)	(bar)	Code		(kg)	Code		(kg)
63	2	50	10	199 243 712	1	3.499	199 243 722	1	3.499
75	2 ½	65	10	199 243 713	1	3.656	199 243 723	1	3.656
90	3	80	10	199 243 714	1	4.692	199 243 724	1	4.692
110	4	100	10	199 243 715	1	6.406	199 243 725	1	6.406
140	5	125	10	199 243 716	1	9.222	199 243 726	1	9.222

d	Hmax	Lmax	Wmax	U	V	H4	V1	Lg	D2	Q1	Q2	d2	k	Y
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
63	338.1	245.5	165	90	133.3	23	78.8	44.7	160	40		M16	125	111
75	351.0	245.5	182	90	139.9	23	85.1	45.7	180	54	35	M16	145	111
90	367.8	343.0	210	90	145.6	23	91.2	48.7	195	67	50	M16	160	131
110	404.5	343.0	240	90	166.0	23	107.5	55.6	226	88	74	M16	180	131
140	433.7	343.0	272	90	180.0	23	122.7	63.5	258	113	97	M16	210	131

d	E	Y1	M2
(mm)	(mm)	(mm)	(mm)
63	119.5	15	122.75
75	119.5	15	122.75
90	141.5	15	171.50
110	141.5		171.50
140	141.5		171.50

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.

Data sheet

valid from: 6/24/26



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