



Wafer-style intermediate installation butterfly valve type 565 PE

With pneumatic actuator - fail safe to open (FO)

Flange standard ISO/Metric

Suitable for ABS, PVC-U, PVC-C, ecoFIT, COOL-FIT and PROGEF Systems

Model:

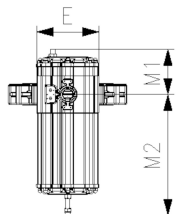
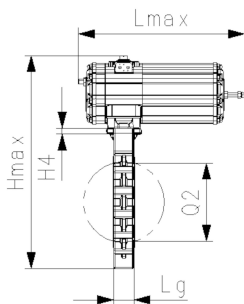
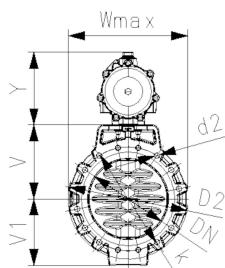
- Installation length: EN558 row 20, ISO 5752 row 20, API 609 table 2
- Flange standards: ISO 7005 PN10, EN 1092 PN10, DIN 2501 PN10
- For easy installation and removal
- Control time 0-90° 5-6s
- Control pressure 5.6 bar
- Suitable for water and water treatment applications (e.g. sea water, drinking water and industrial water)

Option:

- Individual configuration of the valve possible
- Double sensor for electrical position feedback incl. LED feedback
- Gear box or electric actuators

Note:

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



d (mm)	DN (mm)	Size (inch)	PN (bar)	kv-value ($\Delta p=1$ bar) (L/min)	Acc.to ISO 5211	EPDM Code	Weight (kg)
355	350	14	10	148808	F14	199 555 540	75.200
400	400	16	10	185266	F14	199 555 541	123.500

d (mm)	DN (mm)	d2 (mm)	U (mm)	V (mm)	H4 (mm)	Hmax (mm)	V1 (mm)	Y (mm)	Q2 (mm)	Lg (mm)	Lmax (mm)	D2 (mm)	k (mm)	M1 (mm)
355	350	22	180	332	29	859.7	290	237.7	331	78	828.1	517	460	414.1
400	400	26	180	367	29	1055.0	329	359.0	379	102	825.1	579	515	224.7

d (mm)	DN (mm)	M2 (mm)	E (mm)	Wmax (mm)	d2 (mm)
355	350	414.1	207.7	530.0	M20
400	400	600.4	311.0	590.5	M24

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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