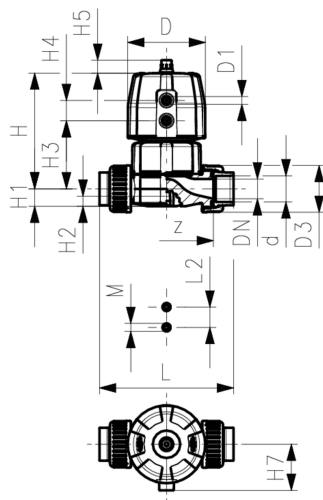
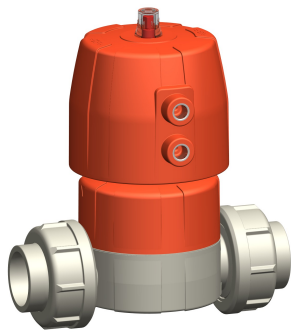




**PROGEF Standard Diaphragm valve DIASTAR Ten
FC (Fail safe to close)
Unions with fusion sockets metric**

Model:

- Material: PP-H
- Double flow rate compared to predecessor
- One housing nut replaces four screws
- Rotating air connection at 90° intervals
- For easy installation and removal
- Short overall length

Option:

- Individual configuration of the valve
- Comprehensive range of accessories available

Working Pressure: **one side**

*Material O-ring (for PTFE diaphragms): FKM

d (mm)	DN (mm)	Size (inch)	PN (bar)	kv-value ($\Delta p=1$ bar) (L/min)	EPDM Code	SP	Weight (kg)	FKM Code	SP	Weight (kg)
20	15	½	10	125	167 624 012	1	0.524	167 624 062	1	0.555
25	20	¾	10	271	167 624 013	1	1.061	167 624 063	1	1.082
32	25	1	10	481	167 624 014	1	1.272	167 624 064	1	1.267
40	32	1 ¼	10	759	167 624 015	1	2.123	167 624 065	1	2.066
50	40	1 ½	10	1263	167 624 016	1	3.593	167 624 066	1	3.593
63	50	2	6	1728	167 624 017	1	4.195	167 624 067	1	4.328

d (mm)	PTFE/EPDM Code	SP	Weight (kg)	PTFE/FKM Code	SP	Weight (kg)
20	167 624 032	1	0.526	167 624 052	1	0.526
25	167 624 033	1	1.071	167 624 053	1	1.071
32	167 624 034	1	1.286	167 624 054	1	1.286
40	167 624 035	1	2.152	167 624 055	1	2.152
50	167 624 036	1	3.623	167 624 056	1	3.623
63	167 624 037	1	5.032	167 624 057	1	5.032

d (mm)	D (mm)	D1_G (inch)	H (mm)	H1 (mm)	H2 (mm)	H3 (mm)	H4 (mm)	H5 (mm)	H7 (mm)	L (mm)	L2 (mm)	M	z (mm)	Lift = Hx (mm)
20	68	¾	101	14	12	60	24	16	43	128	25	M6	100	7
25	96	¾	132	18	12	73	25	16	57	150	25	M6	118	10
32	96	¾	143	22	12	84	25	16	57	162	25	M6	126	13
40	120	¾	173	26	15	99	26	26	69	184	45	M8	144	15
50	150	¾	214	32	15	119	36	26	88	210	45	M8	164	19
63	150	¾	226	39	15	132	36	26	88	248	45	M8	194	23

d (mm)	closest inch (inch)
20	¾
25	¾
32	1
40	1 ¼
50	1 ½
63	2

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: 6/4/21



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