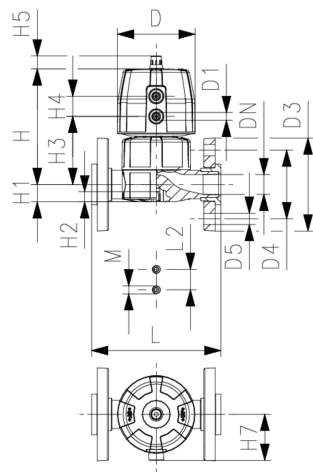
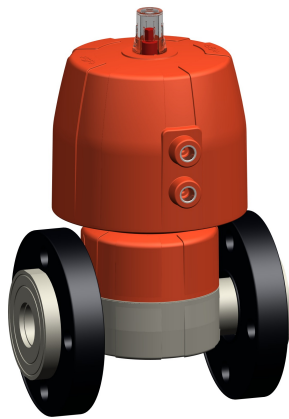




**PROGEF Standard Diaphragm valve DIASTAR Ten
FO (Fail safe to open)
With backing flanges PP-V metric/BS**

Model:

- Material: PP-H
- Double flow rate compared to predecessor
- One housing nut replaces four screws
- Rotating air connection at 90° intervals
- Joining faces flat/serrated
- Overall length EN 558
- Connecting dimension: ISO 7005 PN 10, EN 1092 PN 10, DIN 2501 PN 10, BS 4504 PN 10

Option:

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

* PN: PTFE

Working Pressure: **one side**

* O-Ring material: FKM

d (mm)	DN (mm)	Size (inch)	PN* (bar)	PN (bar)	kv-value (Δp=1 bar) (l/min)	EPDM Code	SP	Weight (kg)
20	15	½	10*	10	125	167 647 112	1	0.624
25	20	¾	10*	10	271	167 647 113	1	1.049
32	25	1	10*	10	481	167 647 114	1	1.302
40	32	1 ¼	10*	10	759	167 647 115	1	2.069
50	40	1 ½	10*	10	1263	167 647 116	1	3.799
63	50	2	10*	10	1728	167 647 117	1	4.752

d (mm)	PTFE/ EPDM* Code	SP	Weight (kg)
20	167 647 132	1	0.634
25	167 647 133	1	1.060
32	167 647 134	1	1.322
40	167 647 135	1	2.089
50	167 647 136	1	3.829
63	167 647 137	1	4.780

d (mm)	D (mm)	D1_G (inch)	D3 (mm)	D4 (mm)	D5 (mm)	H (mm)	H1 (mm)	H2 (mm)	H3 (mm)	H4 (mm)	H5 (mm)	H7 (mm)	L (mm)	L2 (mm)	M
20	68	¾	95	65	14	101	14	12	60	24	16	57	130	25	M6
25	96	¾	105	75	14	132	18	12	73	25	16	57	150	25	M6
32	96	¾	115	85	14	143	22	12	84	25	16	69	160	25	M6
40	120	¾	140	100	18	173	26	15	99	26	26	88	180	45	M8
50	150	¾	150	110	18	214	32	15	119	36	26	103	200	45	M8
63	150	¾	165	125	18	226	39	15	132	36	26	103	230	45	M8

d (mm)	Lift = Hx (mm)	closest inch (inch)
20	7	½
25	10	¾
32	13	1
40	15	1 ¼
50	19	1 ½
63	23	2

Data sheet

valid from: 8/21/21



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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