

Diaphragm valve DIASTAR Ten PVC-U
FC (Fail safe to close)
With solvent cement spigots metric

Model:

- Double flow rate compared to predecessor
- One housing nut replaces four screws
- Rotating air connection at 90° intervals
- Overall length EN 558

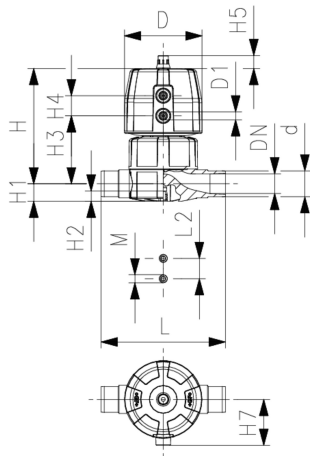
Option:

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

* PN: PTFE

Working Pressure: **one side**

* O-Ring material: FKM



d (mm)	DN (mm)	PN (psi)	PN* (bar)	kv-value (Δp=1 bar) (l/min)	EPDM Code	SP	Weight (kg)	PTFE/ EPDM* Code	SP	Weight (kg)
20	15	150	10/10*	125	161 625 012	1	0.497	161 625 032	1	0.539
25	20	150	10/10*	271	161 625 013	1	1.029	161 625 033	1	1.050
32	25	150	10/10*	481	161 625 014	1	1.223	161 625 034	1	1.238
40	32	150	10/10*	759	161 625 015	1	2.026	161 625 035	1	2.114
50	40	150	10/10*	1263	161 625 016	1	3.550	161 625 036	1	3.580
63	50	150/90*	10/6*	1728	161 625 017	1	4.368	161 625 037	1	4.412

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	Lift = Hx (mm)	closest inch (inch)
20	68	⅝	101	14	12	60	24	16	43	124	25	M6	7	½
25	96	⅝	132	18	12	73	25	16	57	144	25	M6	10	¾
32	96	⅝	143	22	12	84	25	16	57	154	25	M6	13	1
40	120	⅝	173	26	15	99	26	26	69	174	45	M8	15	1 ¼
50	150	⅝	214	32	15	119	36	26	88	194	45	M8	19	1 ½
63	150	⅝	226	39	15	132	36	26	88	224	45	M8	23	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.

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