

Diaphragm valve DIASTAR Ten ABS
FO (Fail safe to open)
Unions with solvent cement sockets metric

Model:

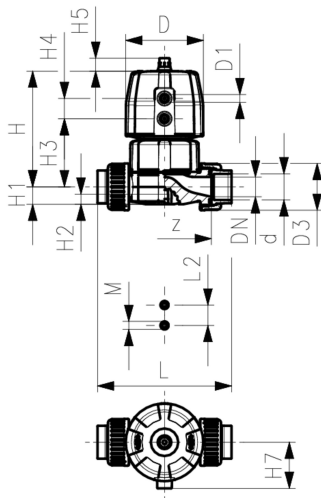
- Double flow rate compared to predecessor
- One housing nut replaces four screws
- Rotating air connection at 90° intervals
- For easy installation and removal
- Short overall length

Option:

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

* PN: PTFE

Working Pressure: **one side**



d	DN	Size	PN	PN*	kv-value	EPDM	SP	Weight
(mm)	(mm)	(inch)	(bar)	(bar)	(Δp=1 bar)	Code		(kg)
					(l/min)			
20	15	½	10	10*	125	169 644 012	1	0.499
25	20	¾	10	10*	271	169 644 013	1	0.887
32	25	1	10	10*	481	169 644 014	1	1.067
40	32	1 ¼	10	10*	759	169 644 015	1	1.767
50	40	1 ½	10	10*	1263	169 644 016	1	3.543
63	50	2	10	10*	1728	169 644 017	1	4.291

d	D	D1_G	H	H1	H2	H3	H4	H5	H7	L	L2	M	z	Lift = Hx
(mm)	(mm)	(inch)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)		(mm)	(mm)
20	68	⅝	101	14	12	60	24	16	43	128	25	M6	96	7
25	96	⅝	132	18	12	73	25	16	57	152	25	M6	114	10
32	96	⅝	143	22	12	84	25	16	57	166	25	M6	122	13
40	120	⅝	173	26	15	99	26	26	69	192	45	M8	140	15
50	150	⅝	214	32	15	119	36	26	88	222	45	M8	160	19
63	150	⅝	226	39	15	132	36	26	88	266	45	M8	190	23

d	closest
(mm)	inch
	(inch)
20	¾
25	⅝
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.

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