

**Diaphragm valve DIASTAR Ten PVC-U  
DA (Double acting)  
With fixed flanges PVC-U JIS**

**Model:**

- Double flow rate compared to predecessor
- One housing nut replaces four screws
- Rotating air connection at 90° intervals
- Joining faces flat/serrated
- Connecting dimension: JIS B2238/39 10K

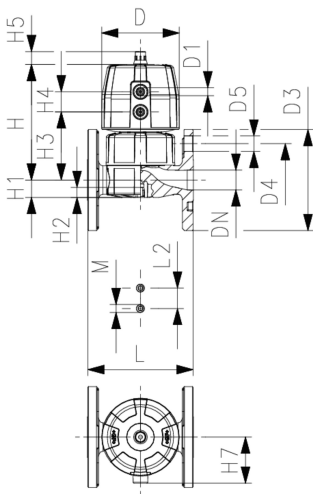
**Option:**

- 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 ( $\Delta p=1$ bar) (l/min)	EPDM Code	SP	Weight (kg)
20	15	½	10	10*	125	161 657 912	1	0.656
25	20	¾	10	10*	271	161 657 913	1	1.010
32	25	1	10	10*	481	161 657 914	1	1.310
40	32	1 ¼	10	10*	759	161 657 915	1	2.114
50	40	1 ½	10	10*	1263	161 657 916	1	3.262
63	50	2	10	10*	1728	161 657 917	1	4.110

PTFE/ EPDM* Code	SP	Weight (kg)
161 657 932	1	0.666
161 657 933	1	1.021
161 657 934	1	1.330
161 657 935	1	2.134
161 657 936	1	3.292
161 657 937	1	4.138

D	D1_G	D3	D4	D5	H	H1	H2	H3	H4	H5	H7	L	L2	M
(mm)	(inch)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	
68	⅝	95	70	15	101	14	12	60	24	16	43	110	25	M6
96	⅝	100	75	15	132	18	12	73	25	16	57	120	25	M6
96	⅝	125	90	19	143	22	12	84	25	16	57	130	25	M6
120	⅝	135	100	19	173	26	15	99	26	26	69	180	45	M8
150	¾	140	105	19	214	32	15	119	36	26	88	180	45	M8
150	¾	155	120	19	226	39	15	132	36	26	88	210	45	M8

**Lift =  
Hx**  
(mm)

7
10
13
15
19
23

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: 12/24/23



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