

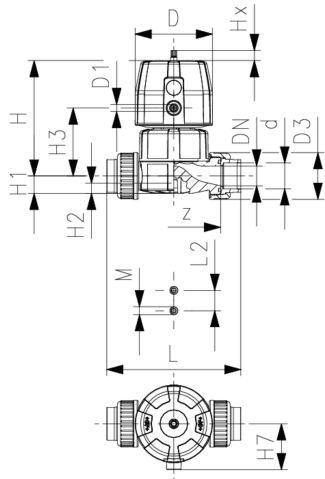
**Diaphragm valve DIASTAR Six PVC-U
FC (Fail safe to close)
Unions with solvent cement sockets metric**

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 (see diagram)



d (mm)	DN (mm)	PN (bar)	kv-value ($\Delta p=1$ bar) (L/min)	EPDM Code	SP	Weight (kg)	FKM Code	Weight (kg)
16	10	6	125	161 614 011	1	0.532		
25	20	6	271	161 614 013	1	1.009	800 047 328	1.760
32	25	6	481	161 614 014	1	1.246	800 047 329	1.259
40	32	6	759	161 614 015	1	2.112	800 047 330	3.760
50	40	6	960	161 614 016	1	2.618	800 047 331	2.782
63	50	6	1181	161 614 017	1	3.553	800 047 332	7.800

d (mm)	D (mm)	D1_G (inch)	H (mm)	H1 (mm)	H2 (mm)	H3 (mm)	H7 (mm)	L (mm)	L2 (mm)	M	z (mm)	Lift = Hx (mm)	closest inch (inch)
16	68	3/8	101	14	12	60	43	170	25	M6	142	7	3/8
25	96	3/8	132	18	12	73	57	152	25	M6	114	10	3/8
32	96	3/8	143	22	12	84	57	166	25	M6	122	13	1
40	120	3/8	173	26	15	99	69	192	45	M8	140	14	1 1/4
50	120	3/8	193	32	15	119	69	222	45	M8	160	16	1 1/2
63	120	3/8	205	39	15	132	69	266	45	M8	190	16	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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