



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

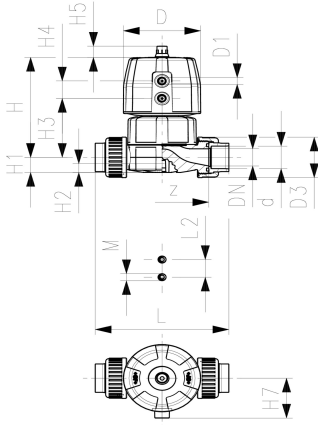
Model:

- Double flow rate compared to predecessor
- One housing nut replaces four screws
- For easy installation and removal
- Short overall length

Option:

- Individual configuration of the valve
- 232 PSI available as a configuration

* O-Ring material: FKM



d (mm)	DN (mm)	Size (inch)	PN (bar)	PN (bar)	Cv-value (L/min)	EPDM Code	SP weight (kg)
20	15	½	10	10*	125	161 624 612	1 0.568
25	20	¾	10	10*	271	161 624 613	1 1.105
32	25	1	10	10*	481	161 624 614	1 1.343
40	32	1 ¼	10	10*	759	161 624 615	1 2.278
50	40	1 ½	10	10*	1263	161 624 616	1 3.951
63	50	2	10	6*	1728	161 624 617	1 4.661

FKM Code	PTFE/EPDM Code	SP weight (kg)
161 624 662	161 624 632	1 0.602
161 624 663	161 624 633	1 1.113
161 624 664	161 624 634	1 1.361
161 624 665	161 624 635	1 2.308
161 624 666	161 624 636	1 3.975
161 624 667	161 624 637	1 4.643

D (mm)	D1_G (inch)	H (mm)	H1 (mm)	H2 (mm)	H3 (mm)	H4 (mm)	H5 (mm)	H7 (mm)	L (mm)	L2 (mm)	M	z (mm)	Lift = Hx (mm)
68	⅝	101	14	12	60	24	16	43	141	25	M6	96	7
96	⅝	132	18	12	73	25	16	57	165	25	M6	114	10
96	⅝	143	22	12	84	25	16	57	179	25	M6	122	13
120	⅝	173	26	15	99	26	26	69	204	45	M8	140	15
150	¾	214	32	15	119	36	26	88	230	45	M8	160	19
150	¾	226	39	15	132	36	26	88	268	45	M8	190	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.

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