

**SYGEF Standard Diaphragm valve DIASTAR TenPlus
FC (Fail safe to close)
Unions with fusion sockets metric**

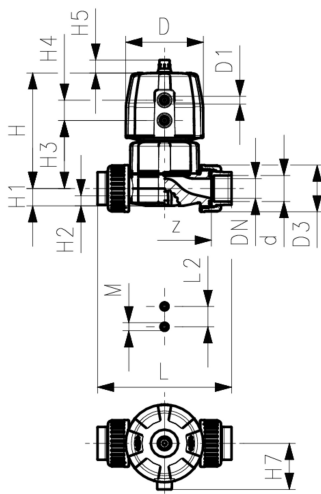
Model:

- Material: PVDF
- 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

Working Pressure: **both sides**



d (mm)	DN (mm)	PN (psi)	PN (bar)	kv-value (Δp=1 bar) (l/min)	PTFE/ EPDM* Code	SP	Weight (kg)
20	15	150/150*	10	125	185 684 032	1	0.957
25	20	150/150*	10	271	185 684 033	1	1.233
32	25	150/150*	10	481	185 684 034	1	2.184
40	32	150/150*	10	759	185 684 035	1	3.643
50	40	150/150*	10	1263	185 684 036	1	5.729
63	50	150/150*	10	1728	185 684 037	1	6.873

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 (mm)	z (mm)	Lift = Hx (mm)
20	96	⅜	127	14	12	68	25	16	57	128	25	M6	100	7
25	96	⅜	132	18	12	73	25	16	57	150	25	M6	118	10
32	120	⅜	167	22	12	93	26	26	69	162	25	M6	126	13
40	150	½	196	26	15	101	36	26	88	184	45	M8	144	15
50	180	½	239	32	15	124	37	26	103	210	45	M8	164	19
63	180	½	251	39	15	137	37	26	103	248	45	M8	194	23

d (mm)	closest inch (inch)
20	⅜
25	¾
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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