

Diaphragm valve DIASTAR TenPlus PVC-C
FC (Fail safe to close)
With solvent cement spigots metric

Model:

- Double flow rate compared to predecessor
- One housing nut replaces four screws
- Rotating air connection at 90° intervals
- Overall length EN 558

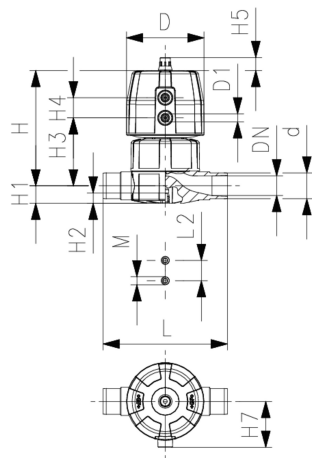
Option:

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

* PN: PTFE

Working Pressure: **both sides**

* O-Ring material: FKM



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	163 685 012	1	0.943
25	20	¾	10	10*	271	163 685 013	1	1.054
32	25	1	10	10*	481	163 685 014	1	1.947
40	32	1 ¼	10	10*	759	163 685 015	1	3.128
50	40	1 ½	10	10*	1263	163 685 016	1	5.010
63	50	2	10	10*	1728	163 685 017	1	5.759

d	PTFE/ EPDM*	SP	Weight
(mm)	Code		(kg)
20	163 685 032	1	0.939
25	163 685 033	1	1.054
32	163 685 034	1	1.853
40	163 685 035	1	3.149
50	163 685 036	1	5.039
63	163 685 037	1	5.787

d	D	D1_G	H	H1	H2	H3	H4	H5	H7	L	L2	M	Lift = Hx	closest inch
(mm)	(mm)	(inch)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)		(mm)	(inch)
20	96	¾	127	14	12	68	25	16	57	124	25	M6	7	½
25	96	¾	132	18	12	73	25	16	57	144	25	M6	10	¾
32	120	½	167	22	12	93	26	26	69	154	25	M6	13	1
40	150	¼	196	26	15	101	36	26	88	174	45	M8	15	1 ¼
50	180	¼	239	32	15	124	37	26	103	194	45	M8	19	1 ½
63	180	¼	251	39	15	137	37	26	103	224	45	M8	23	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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