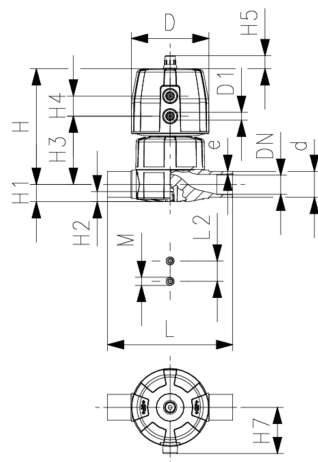




SYGEF Plus
Diaphragm valve DIASTAR TenPlus
FC (Fail safe to close)
With butt fusion spigots metric

Model:

- Material: PVDF-HP
- Double flow rate compared to predecessor
- One housing nut replaces four screws
- Rotating air connection at 90° intervals

Option:

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

Working Pressure: **both sides**

*O-ring material: FKM white

d	DN	Size	PN	kv-value	PTFE/EPDM	SP	Weight	PTFE/FKM	SP	Weight
(mm)	(mm)	(inch)	(bar)	($\Delta p=1$ bar)	Code		(kg)	Code		(kg)
				(l/min)						
20	15	½	10	125	181 685 132	1	1.079	181 685 152	1	1.079
25	20	¾	10	271	181 685 133	1	1.208	181 685 153	1	1.208
32	25	1	10	481	181 685 134	1	2.021	181 685 154	1	2.021
40	32	1 ¼	10	759	181 685 135	1	3.349	181 685 155	1	3.349
50	40	1 ½	10	1263	181 685 136	1	5.288	181 685 156	1	5.288
63	50	2	10	1728	181 685 137	1	6.150	181 685 157	1	6.150

d	D	D1_G	H	H1	H2	H3	H4	H5	H7	L	L2	M	e	Lift =
(mm)	(mm)	(inch)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	Hx
														(mm)
20	96	⅝	127	14	12	68	25	16	57	124	25	M6	1.9	7
25	96	⅝	132	18	12	73	25	16	57	144	25	M6	1.9	10
32	120	⅝	167	22	12	93	26	26	69	154	25	M6	2.4	13
40	150	¾	196	26	15	101	36	26	88	174	45	M8	2.4	15
50	180	¾	239	32	15	124	37	26	103	194	45	M8	3.0	19
63	180	¾	251	39	15	137	37	26	103	224	45	M8	3.0	23

d	closest
(mm)	inch
	(inch)
20	¾
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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