



**SYGEF Standard Diaphragm valve DIASTAR TenPlus
FC (Fail safe to close)
With socket fusion spigots metric**

Model:

- Material: PVDF
- 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**

d	DN	PN	PN*	kv-value	PTFE/ EPDM*	SP	Weight
(mm)	(mm)	(psi)	(bar)	(Δp=1 bar)	Code		(kg)
				(l/min)			
20	15	150/150*	10/10*	125	185 685 032	1	1.081
25	20	150/150*	10/10*	271	185 685 033	1	1.217
32	25	150/150*	10/10*	481	185 685 034	1	2.030
40	32	150/150*	10/10*	759	185 685 035	1	3.375
50	40	150/150*	10/10*	1263	185 685 036	1	5.334
63	50	150/150*	10/10*	1728	185 685 037	1	6.233

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	⅜	127	14	12	68	25	16	57	124	25	M6	7	½
25	96	⅜	132	18	12	73	25	16	57	144	25	M6	10	¾
32	120	⅜	167	22	12	93	26	26	69	154	25	M6	13	1
40	150	½	196	26	15	101	36	26	88	174	45	M8	15	1 ¼
50	180	½	239	32	15	124	37	26	103	194	45	M8	19	1 ½
63	180	½	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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