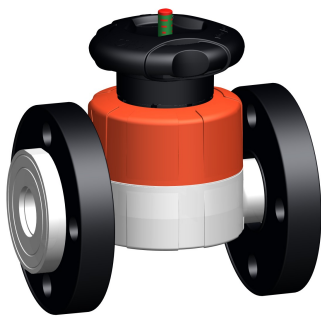




SYGEF Plus Diaphragm valve type 517 With backing flanges PP-V metric/BS

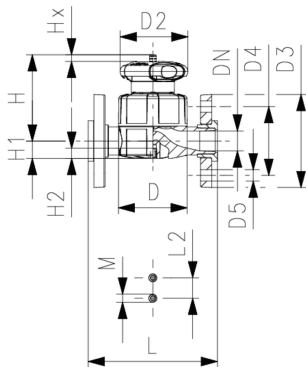
Model:

- Material: PVDF-HP
- Double flow rate compared to predecessor
- One housing nut replaces four screws
- Handwheel with built-in locking mechanism
- Flat sealing faces/serrated
- Overall length EN 558
- Connecting dimension: ISO 7005 PN 10, EN 1092 PN 10, DIN 2501 PN 10, BS 4504 PN 10

Option:

- Individual configuration of the valve
- Self adjusting multifunctional module with integrated limit switches

*O-ring material: FKM white



d (mm)	DN (mm)	Size (inch)	PN (bar)	kv-value ($\Delta p=1$ bar) (l/min)	PTFE/EPDM Code	SP	Weight (kg)
20	15	½	10	125	181 517 132	1	0.585
25	20	¾	10	271	181 517 133	1	0.795
32	25	1	10	481	181 517 134	1	1.528
40	32	1 ¼	10	759	181 517 135	1	2.000
50	40	1 ½	10	1263	181 517 136	1	3.146
63	50	2	10	1728	181 517 137	1	4.470

d (mm)	D (mm)	D2 (mm)	D3 (mm)	D4 (mm)	D5 (mm)	H (mm)	H1 (mm)	H2 (mm)	L (mm)	L2 (mm)	M	Lift = Hx (mm)
20	65	65	95	65	14	73	14	12	130	25	M6	7
25	80	65	105	75	14	81	18	12	150	25	M6	10
32	88	87	115	85	14	107	22	12	160	25	M6	13
40	101	87	140	100	18	115	26	15	180	45	M8	15
50	117	135	150	110	18	148	32	15	200	45	M8	19
63	144	135	165	125	18	166	39	15	230	45	M8	25

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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