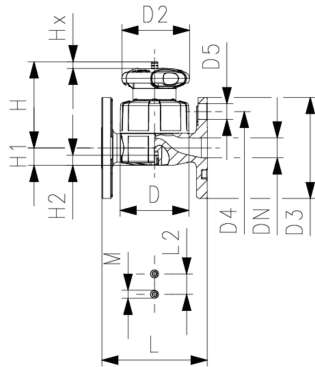
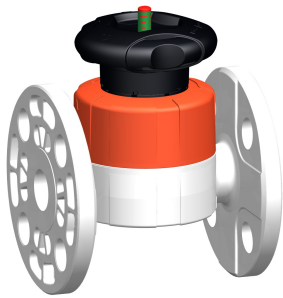




SYGEF Plus Diaphragm valve type 517 With fixed flanges PVDF-HP JIS

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: JIS B2238/39 10K

Option:

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

*O-ring material: FKM white

Size (inch)	DN (mm)	PN (bar)	kv-value ($\Delta p=1$ bar) (L/min)	PTFE/EPDM Code	SP	Weight (kg)
½	15	10	125	181 517 932	1	0.642
¾	20	10	271	181 517 933	1	0.767
1	25	10	481	181 517 934	1	1.553
1 ¼	32	10	759	181 517 935	1	2.086
1 ½	40	10	1263	181 517 936	1	3.278
2	50	10	1728	181 517 937	1	4.361

Size (inch)	D (mm)	D2 (mm)	D3 (mm)	D4 (mm)	D5 (mm)	H (mm)	H1 (mm)	H2 (mm)	L (mm)	L2 (mm)	M	Lift = Hx (mm)
½	65	65	95	70	15	73	14	12	110	25	M6	7
¾	80	65	100	75	15	81	18	12	120	25	M6	10
1	88	87	125	90	19	107	22	12	130	25	M6	13
1 ¼	101	87	135	100	19	115	26	15	180	45	M8	15
1 ½	117	135	140	105	19	148	32	15	180	45	M8	19
2	144	135	155	120	19	166	39	15	210	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.

Georg Fischer Piping Systems Ltd, Postfach, CH-8201 Schaffhausen/Switzerland Phone +41 -(0)52-631 1111 e-mail: info.ps@georgfischer.com Internet: <http://www.gfps.com>