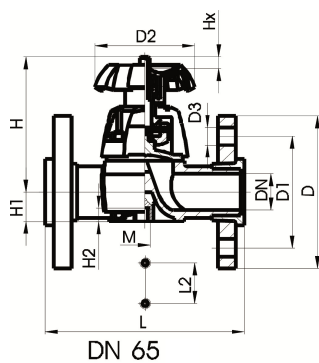


SYGEF Plus Diaphragm valve type 317 With flanges metric

Model:

- Material: PVDF-HP
- DN 15-65 with backing flange
- DN 80-150 with fixed flange
- Overall length according to EN 558
- Diaphragm, PTFE with EPDM backing diaphragm (FDA compliant)

Option:

- Handwheel with built-in locking mechanism (standard version is nonlockable)

*** DN80 and DN150 fixed flanges metric and inch ANSI B16.5**

	d (mm)	DN (mm)	Size (inch)	PN (bar)	kv-value ($\Delta p=1$ bar) (l/min)	PTFE/EPDM Code	Weight (kg)
	75	65	2 1/2	10	992	175 317 453	5.700
*	90	80	3	10	1700	175 317 054	11.057
	110	100	4	6	2700	175 317 055	16.112
*	160	150	6	6	6033	175 317 057	31.000

	d (mm)	D (mm)	D1 (mm)	D2 (mm)	D3 (mm)	H (mm)	H1 (mm)	H2 (mm)	L (mm)	L1 (mm)	L2 (mm)	M	AL
	75	185	145	152	18	201	46	15	290		70	M8	4
*	90	200	152	270	18	265	57	23	310	35	120	M12	8
	110	225	180	270	18	302	68	23	350	35	120	M12	8
*	160	285	240	400	22	437	108	23	480	26	100	M12	8

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.

Data sheet

valid from: 9/16/26



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>