



**SYGEF Standard
Diaphragm valve type 317
With flanges metric**

Model:

- Material: PVDF
- 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)

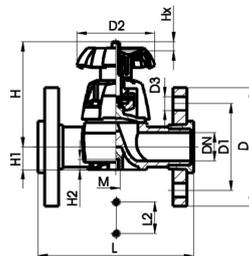
Option:

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

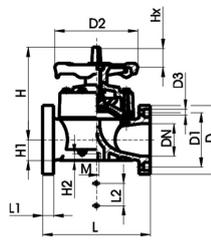
*** DN80 and DN150 fixed flanges metric and inch ANSI B16.5**

	d (mm)	Size (inch)	DN (mm)	PN (bar)	kv-value ($\Delta p=1$ bar) (l/min)	PTFE with EPDM supp. diaphragm Code	Weight (kg)
	75	2 1/2	65	10	992	175 317 438	5.821
*	90	3	80	10	1700	175 317 009	10.760
	110	4	100	6	2700	175 317 010	15.456
*	160	6	150	6	6033	175 317 012	31.500

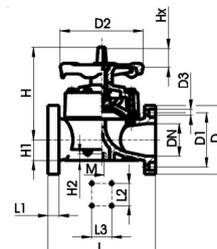
	d (mm)	D (mm)	D1 (mm)	D2 (mm)	D3 (mm)	H (mm)	H1 (mm)	H2 (mm)	L (mm)	L1 (mm)	L2 (mm)	L3 (mm)	M	Lift = Hx (mm)	AL
	75	185	145	152	18	201	46	15	290		70		M8	30	4
*	90	200	160	270	18	265	57	23	310	35	120		M12	40	8
	110	225	180	270	18	302	68	23	350	35	120		M12	50	8
*	160	285	240	400	22	437	108	23	480	26	100	200	M12	70	8



DN 15-65



DN 80-100



DN 150

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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