



Diaphragm valve type DIASTAR PVC-U
Series 025 DA (Double acting)
With fixed flanges PVC-U metric

Model:

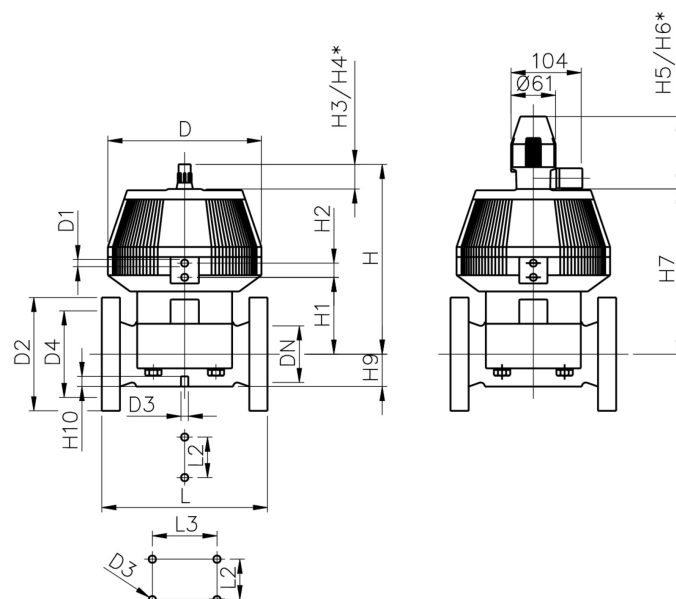
- Connecting dimension: ISO 7005 / EN 1092 / DIN 25 PN10 / BS4504
- With position indicator / Working pressure: **one side**
- * with backing flanges PVC-U metric
- * With backing flanges PP-V
- ** **DN80, DN100 and DN150 fixed flanges metric and inch ANSI B16.5**
- ** Connecting dimensions DN80 and DN150 metric and Inch ANSI B16.5

	d	Size	DN	PN	kv-value	EPDM	Weight	PTFE/EPDM	Weight
	(mm)	(inch)	(mm)	(bar)	($\Delta p=1$ bar)	Code	(kg)	Code	(kg)
					(l/min)				
*	75	2 1/2	65	10	992	199 025 147	12.487	199 025 177	12.000
**	90	3	80	10	1700	199 025 148	14.590	199 025 178	17.400
**	110	4	100	6	2700	199 025 149	23.343	199 025 179	24.700
**	160	6	150	6	6033	199 025 150	35.000	199 025 180	35.000

	d	FKM	PF
	(mm)	Code	
*	75		
**	90	199 025 088	3 39 212 018
**	110	199 025 089	3 39 212 064
**	160	199 025 090	3 39 212 018

	d	D	D1_G	D2	D3[M]	D4	H	H1	H2	H3	H4	H5	H6	H7	H9
	(mm)	(mm)	(inch)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
*	75	280	1 1/4	185	8	145	344	148	24	46	100	129	195	298	46
**	90	280	1 1/4	200	12	160	348	150	24	46	100	129	195	302	57
**	110	335	1 3/8	225	12	180	395	176	24	46	100	129	195	349	69
**	160	335	1 3/8	285	12	240	455	237	24	46	100	129	195	409	108

	d	H10	L	L2	L3
	(mm)	(mm)	(mm)	(mm)	(mm)
*	75	15	290	70	
**	90	15	310	120	
**	110	20	350	120	
**	160	20	480	100	200



Data sheet

valid from: 8/20/21



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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