



DIAPHRGM VALVE

Size : 1/2" - 12"

Joint : Socket(ANSI/CNS/DNS/JIS)

: Threaded (PT/NPT/BSPF)

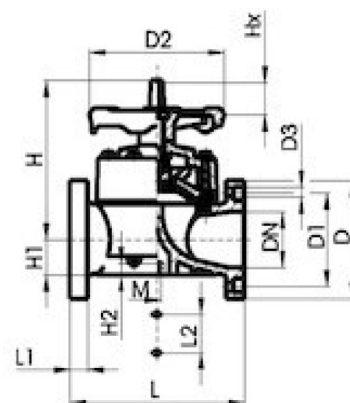
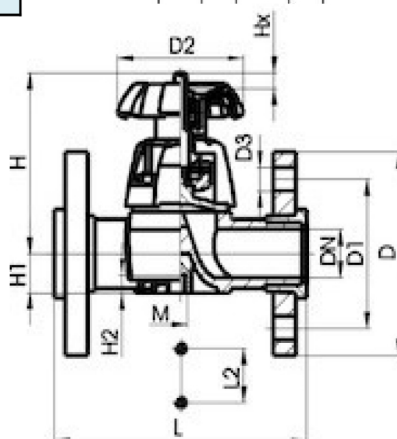
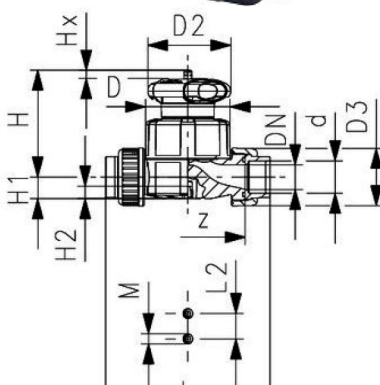
: Flange (ANSI/CNS/DNS/JIS)

Working Pressure : 150 PSI



Part Material

NO	PART	MATERIAL	QTY
1	BODY	UPVC/CPVC/PP/PVDF	1
2	DIAPHARGM	EPDM/VITON/PTFE	1
3	SPRING	SUS316	1
4	GATE	UPVC/CPVC/PP/PVDF	1
5	SEAL	EPDM/VITON	1
6	NUT	UPVC/CPVC/PP/PVDF	1



Dimension

Unit:mm

Size	Nom.	d	D	D2	D3	H	H1	H2	L	STANDARD		
										JIS	ANSI	DIN
1/2"	DN15	16	95	65	43	73	14	12	110	70	60	80
3/4"	DN20	20	100	65	43	73	14	12	120	75	70	91
1"	DN25	25	125	65	51	81	18	12	130	90	80	98
1-1/4"	DN35	32	135	87	58	107	22	12	160	104	82	155
1-1/2"	DN40	40	140	87	72	115	26	15	180	105	93	129
2"	DN50	50	155	135	83	148	32	15	210	120	110	148
2-1/2"	DN65	63	175	135	100	166	39	15	250	140	125	162
3"	DN80	65	185	175	130	166	39	15	280	150	145	172
4"	DN100	75	210	175	130	173	42	15	340	175	160	190
6"	DN150	75	280	183	140	173	42	15	480	240	240	240
8"	DN200	83	330	183	140	180	42	15	510	290	275	225
10"	DN200	83	400	192	140	180	42	18	570	355	315	284
12"	DN250	90	445	192	140	180	42	18	680	400	367	320