

Diaphragm valve DKDV/VMDV glue connection FIP



The diaphragm valves type DKDV and VMDV from FIP are equipped with an integrated mounting foot and are fitted with a position indicator as standard. The DKDV model also has a hand wheel with lock (optional for the VMDV model).

APPLICATION

For precise control of flow rates

TECHNICAL DATA

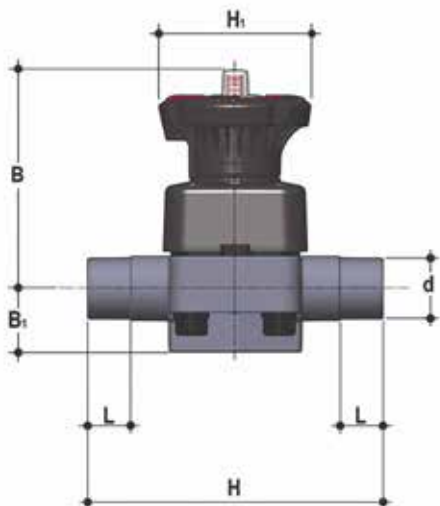
Model	: DKDV (20 to 75 mm) with red pin on top
	: VMDV (90 and 110 mm)
Connection	: Glue
Diameters	: 20-110 mm
Max. pressure	: 10 bar (at 20°C)
Material	: PVC-U (body)
	: EPDM (diaphragm)
Option	: FPM or PTFE diaphragm
	: nut connection

Sizes and Kv-Values

Diameter (mm)	DN (mm)	B (mm)	B1 (mm)	H (mm)	h (mm)	H1 (mm)	J	L (mm)	Kv-value (l/min)
20	15	95	26	124	12	90	M6	16	93
25	20	95	26	144	12	90	M6	16	136
32	25	95	26	154	12	90	M6	23	175
40	32	126	40	174	18	115	M8	27	300
50	40	126	40	194	18	115	M8	32	416
63	50	148	40	224	18	140	M8	39	766
75	65	225	55	284	23	215	M12	44	1300
90	80	225	55	300	23	215	M12	51	2000
110	100	295	69	350	23	250	M12	51	2700

Technical drawings

DKDV (20 to 75 mm)



VMDV (90 and 110 mm)

