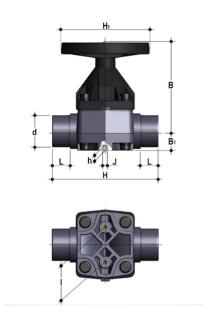


VMDF - Βάνα Διαφράγματος

Diaphragm valve with male ends for socket welding, metric series





EPDM

Κωδικός προϊόντος	d	DN	PN	В	B[5:1]	Н	H[5:1]	h	L Company	J	L	g
VMDF090E	90	80	*10	225	55	300	200	23	100	M12	51	7840
VMDF110E	110	100	*10	295	69	340	250	23	120	M12	61	11670

FKM

Κωδικός προϊόντος	d	DN	PN	В	B[5:1]	Н	H[5:1]	h	L	J	L	g
VMDF090F	90	80	*10	225	55	300	200	23	100	M12	51	7840
VMDF110F	110	100	*10	295	69	340	250	23	120	M12	61	11670

PTFE

Κωδικός προϊόντος	d	DN	PN	В	B[5:1]	Н	H[5:1]	h	L Company	J	L	g
VMDF090P	90	80	*10	225	55	300	200	23	100	M12	51	7840
VMDF110P	110	100	*10	295	69	340	250	23	120	M12	61	11670





VMDF - Βάνα Διαφράγματος

- · Handwheel in (PA-GR) with high mechanical strength and ergonomic grip for optimum manageability
- · Metal optical position indicator supplied as standard
- · Full protection bonnet in PP-GR Internal circular and symmetrical diaphragm sealing area
- Diaphragm available in EPDM, FPM, PTFE (NBR on request) and easy to replace
- Threaded metal inserts for anchoring the valve
- New valve body internal design: substantially higher flow coefficient resulting in lower pressure drops. Optimised adjustment curve for effective and precise flow rate regulation
- Connection system for solvent welding and for flanged joints
- Optimised fluid dynamic design: maximum output flow rate thanks to the optimised efficiency of the fluid dynamics that characterise
 the new internal geometry of the body
- · Handwheel that stays at the same height during rotation, with internal bearing to minimise friction and operating torque
- Standard optical indicator
- · Internal operating components in metal totally isolated from the conveyed fluid
- · Bonnet fastening screws in STAINLESS steel protected against the external environment by PE plugs
- **New flanged bodies:** the new bodies, characterised by a monolithic flanged structure, are available in PVC-U, PVC-C, PP-H and PVDF. This design, free from body and flange joints, greatly reduces mechanical stress and increases system performance.

