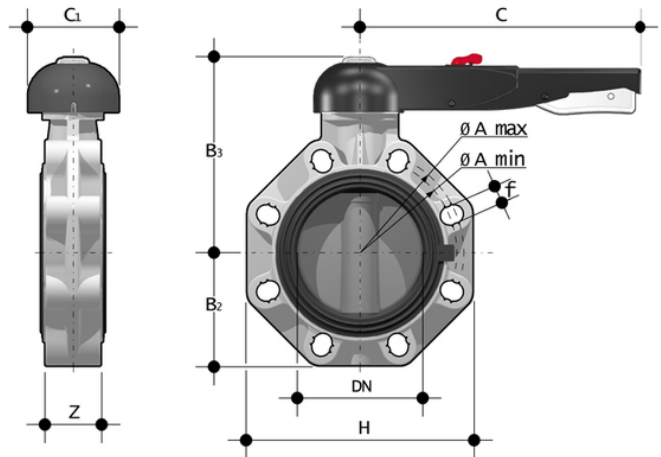


FKOV/LM - Βάνα Πεταλούδα

Hand operated Butterfly valve



EPDM

Κωδικός προϊόντος	tootiplmage	d	DN	PN	A min	A max	B[5:2]	B[5:3]	C	C[5:1]	H	U	Z	g
FKOVLM050E	-	50 - 1"1/2	40	16	99	109	60	137	175	100	132	4	33	1000
FKOVLM063E	-	63 - 2"	50	16	115	125,5	70	143	175	100	147	4	43	1180
FKOVLM075E	-	75 - 2"1/2	65	10	128	144	80	164	175	110	165	4	46	1570
FKOVLM090E	-	90 - 3"	80	10	145	160	93	178	272	110	185	12	49	2020
FKOVLM110E	-	110 - 4"	100	10	165	190	107	192	272	110	211	8	56	2370
FKOVLM140E	-	140 - 5"	125	10	204	215	120	212	330	110	240	8	64	3300
FKOVLM160E	-	160 - 6"	150	10	230	242	134	225	330	110	268	8	70	4100
FKOVLM225E	-	225 - 8"	200	10	280	298	161	272	420	122	323	8	71	7050

FKM

Κωδικός προϊόντος	tootiplmage	d	DN	PN	A min	A max	B[5:2]	B[5:3]	C	C[5:1]	H	U	Z	g
FKOVLM050F	-	50 - 1"1/2	40	16	99	109	60	137	175	100	132	4	33	1000
FKOVLM063F	-	63 - 2"	50	16	115	125,5	70	143	175	100	147	4	43	1180
FKOVLM075F	-	75 - 2"1/2	65	10	128	144	80	164	175	110	165	4	46	1570
FKOVLM090F	-	90 - 3"	80	10	145	160	93	178	272	110	185	12	49	2020
FKOVLM110F	-	110 - 4"	100	10	165	190	107	192	272	110	211	8	56	2370
FKOVLM140F	-	140 - 5"	125	10	204	215	120	212	330	110	240	8	64	3300
FKOVLM160F	-	160 - 6"	150	10	230	242	134	225	330	110	268	8	70	4100

FKOV/LM - Βάνα Πεταλούδα

Κωδικός Προϊόντος	tooltiplmage	d	DN	PN	A min	A max	B[5:2]	B[5:3]	C	C[5:1]	H	U	Z	g
FKOVLM225F	-	225 - 8"	200	10	280	298	161	272	420	122	323	8	71	7050

FKM

Κωδικός Προϊόντος	tooltiplmage	d	DN	PN	A min	A max	B[5:2]	B[5:3]	C	C[5:1]	H	U	Z	g
FKOVLM050F0SF	-	50 - 1"1/2	40	16	99	109	60	137	175	100	132	4	33	1000
FKOVLM063F0SF	-	63 - 2"	50	16	115	125,5	70	143	175	100	147	4	43	1180
FKOVLM075F0SF	-	75 - 2"1/2	65	10	128	144	80	164	175	110	165	4	46	1570
FKOVLM090F0SF	-	90 - 3"	80	10	145	160	93	178	272	110	185	12	49	2020
FKOVLM110F0SF	-	110 - 4"	100	10	165	190	107	192	272	110	211	8	56	2370
FKOVLM140F0SF	-	140 - 5"	125	10	204	215	120	212	330	110	240	8	64	3300
FKOVLM160F0SF	-	160 - 6"	150	10	230	242	134	225	330	110	268	8	70	4100

FKOV/LM – Βάνα Πεταλούδα

- **Ergonomic handle** in HIPVC equipped with **locking and unlocking device, release, quick operation and graduated adjustment** in 10 intermediate positions (DN 40Γ-200). The operating range, starting from the first few degrees of valve opening, also guarantees extremely low pressure drops.
- **Customisable Labelling System:** integrated module in the handle, made of a transparent protection plug and a customisable tag holder using the LSE set (available as an accessory). The **customisation** lets you **identify the valve on the system** according to specific needs.
- **STAINLESS steel square section stem** completely isolated from the fluid complying with standard ISO 5211: DN 40Γ-65: 11 mm DN 80Γ-100: 14 mm DN 125Γ-150: 17 mm DN 200: 22 mm DN 250Γ-400: 27 mm
- **Body** in polypropylene based **compound reinforced with fibreglass (PP-GR)** **resistant to UV rays** and characterised by **high mechanical strength**.
- **Drilling pattern using oval slots** that allow coupling to flanges according to numerous international standards. The special **self-centring inserts in ABS** supplied for DN 40Γ-200 guarantee the **correct axial alignment** of the valve during installation. For DN 250Γ-400 valves, the drilling pattern for the selfcentring system is of the traditional type according to DIN and ANSI standards.
- **Interchangeable liner** with the dual function of forming a hydraulic seal and isolating the body from the fluid.
- Interchangeable disk in PVC-U with through shaft, available in different thermoplastic materials: PP-H, PVC-C, ABS, PVDF Overall dimensions of the valve in accordance with standard ISO 5752 (DN 40Γ-200 Medium Series 25, DN 250Γ-300 Long Series 16) and DIN 3202 K2 and ISO 5752 (DN 65Γ-200 K2, DN 250Γ-300 K3) Can also be installed as an end line valve, bottom discharge valve or tank dump valve [1:Special Lug version] PN 10 fully drilled to DIN 2501 or ANSI B16.5 cl.150 with [1:molded-in AISI 316 STAINLESS steel threaded inserts] [1:Valve material compatibility](PVC-U + EPDM) with water conveyance, drinking water and other food substances according to [1:current regulations] Possibility of installing a manual reducer or pneumatic and/or electric actuators by applying an ISO standard drilling PP-GR flanges. DN 40 Γ- 200 valve fitted with plate with rack in PP-GR. For actuated versions with flange drilled according to ISO 5211 F05, 07, F10. DN 250Γ-400 valve, fitted with one-piece top flange in high mechanical strength PP-GR with mounting flange for internal components drilled according to standard ISO 5211 F10 (excluding DN 350Γ-400), F12, F14. Possibility to have handle with integrated LSQT limit micro switch, even as a retrofit in existing installations