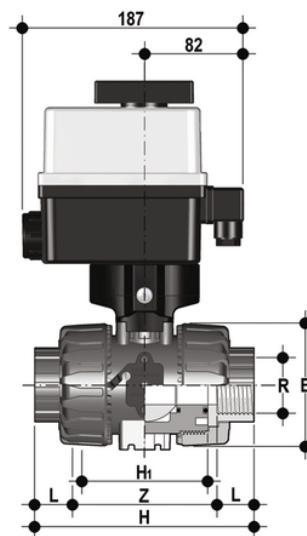


VKDNV/CE 24 V AC/DC - ELECTRICALLY ACTUATED DUAL BLOCK® 2-WAY BALL VALVE

2 way DUAL BLOCK® ball valve with NPT thread female ends with electric actuator 24 V AC/DC



EPDM

Objednací číslo	R	DN	PN	E	H	H1	L	Z	B	B ₁	g
VKDNVEL038E	3/8"	10	16	54	103	65	13,7	75,6	205	29	1785
VKDNVEL012E	1/2"	15	16	54	111	65	17,8	75,4	205	29	1775
VKDNVEL034E	3/4"	20	16	65	117	70	18	81	216	34.5	1903
VKDNVEL100E	1"	25	16	73	135	78	22,6	89,8	221	39	2011
VKDNVEL114E	1" 1/4	32	16	86	153	88	25,1	102,8	238	46	2369
VKDNVEL112E	1" 1/2	40	16	98	156	93	24,7	106,6	244	52	2601
VKDNVEL200E	2"	50	16	122	186	111	29,6	126,8	261	62	3218

FKM

Objednací číslo	R	DN	PN	E	H	H1	L	Z	B	B ₁	g
VKDNVEL038F	3/8"	10	16	54	103	65	13,7	75,6	205	29	1785
VKDNVEL012F	1/2"	15	16	54	111	65	17,8	75,4	205	29	1775
VKDNVEL034F	3/4"	20	16	65	117	70	18	81	216	34.5	1903
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In addition to the manually actuated version, VKD is also available in VKD/CE electrically actuated and VKD/CP pneumatically actuated configurations. Actuators are firmly connected to the valve by the special FIP Power Quick modules fully made of PP-GR technopolymer. VKD/CE and VKD/CP are constructed with actuators meeting current regulations and selected by FIP according to their quality and reliability requirements. The efficiency of these valves, tested according to the company's quality standards, is guaranteed by the expertise and know-how that FIP dedicates to manufacturing its products.

- Electric actuator constructed according to FIP specifications; with plastic shell and standard emergency override. Available with voltages from 12 to 240V.
- Rack & pinion type pneumatic actuator constructed according to FIP specifications: fully protected against weather corrosion available in double-acting (DA) or simple-acting normally closed (NC) or normally open (NO) versions.
- DUAL BLOCK® patented lock system that ensures union nut tightening hold even in severe conditions such as vibrations or heat dilation.
- Double stem with double O-Rings for ball centring and operating torque reduction. The upper stem is also equipped with a co-moulded steel insert that guarantees high durability and perfect torque transmission between the actuator and ball.
- Sistema di giunzione per incollaggio (solo PVC-U e PVC-C), per saldatura (solo PP-H e PVDF), per filettatura e per flangiatura
- Sistema di supporto della sfera brevettato **SEAT STOP®**, che consente di effettuare una micro-registrazione delle tenute e di minimizzare l'effetto delle spinte assiali
- Facile smontaggio radiale dall'impianto e conseguente rapida sostituzione degli O-Ring e delle guarnizioni della sfera senza l'impiego di alcun attrezzo
- **Corpo valvola a smontaggio radiale** (True union) realizzato per stampaggio ad iniezione in PVC-U, PVC-C, PP-H o PVDF dotato di foratura integrata per l'attuazione.
- Requisiti di prova in accordo ISO 9393 Possibilità di smontaggio delle tubazioni a valle con la valvola in posizione di chiusura
- **Sfera a passaggio totale** di tipo flottante ad alta finitura superficiale
- **Supporto integrato** nel corpo per il fissaggio della valvola La regolazione del supporto della sfera può essere effettuata tramite il **kit di regolazione Easytorque**.