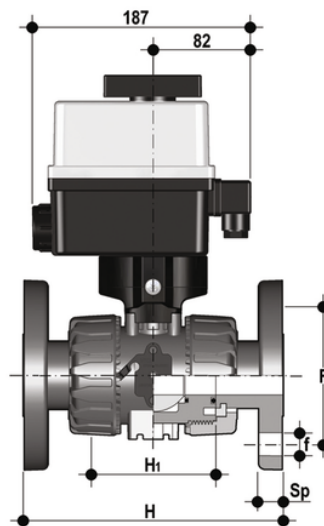


# VKDOV/CE 24 V AC/DC – ELECTRICALLY ACTUATED DUAL BLOCK® 2-WAY BALL VALVE

DUAL BLOCK® Ball Valve with fixed flanges EN/ISO/DIN PN 10/16, face to face dimensions as per EN 558-1 with electric actuator 24 V AC/DC



## EPDM

Objednací číslo	Materiál	Kategorie	Série	d	DN	PN	H	product.detail.attribute.H1	product.detail.attribute.F	product.detail.attribute.Sp
VKDOVEL020E	FLS Measurement Instrumentation	Elektricky ovládané pohonované armatury	VKD/ CE DN 10÷50	20	15	16	130	65	65	14
VKDOVEL025E	FLS Measurement Instrumentation	Elektricky ovládané pohonované armatury	VKD/ CE DN 10÷50	25	20	16	150	70	75	14
VKDOVEL032E	FLS Measurement Instrumentation	Elektricky ovládané pohonované armatury	VKD/ CE DN 10÷50	32	25	16	160	78	85	14
VKDOVEL040E	FLS Measurement Instrumentation	Elektricky ovládané pohonované armatury	VKD/ CE DN 10÷50	40	32	16	180	88	100	18
VKDOVEL050E	FLS Measurement Instrumentation	Elektricky ovládané pohonované armatury	VKD/ CE DN 10÷50	50	40	16	200	93	110	18
VKDOVEL063E	FLS Measurement Instrumentation	Elektricky ovládané pohonované armatury	VKD/ CE DN 10÷50	63	50	*10	230	111	125	18

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## FKM

Objednáací číslo	Materiál	Kategorie	Série	d	DN	PN	H	product.detail.attribute.H1	product.detail.attribute.F	product.detail.attribute.F
VKDOVEL020F	FLS Measurement Instrumentation	Elektricky ovládané pohonované armatury	VKD/ CE DN 10÷50	20	15	16	130	65	65	14
VKDOVEL025F	FLS Measurement Instrumentation	Elektricky ovládané pohonované armatury	VKD/ CE DN 10÷50	25	20	16	150	70	75	14
VKDOVEL032F	FLS Measurement Instrumentation	Elektricky ovládané pohonované armatury	VKD/ CE DN 10÷50	32	25	16	160	78	85	14
VKDOVEL040F	FLS Measurement Instrumentation	Elektricky ovládané pohonované armatury	VKD/ CE DN 10÷50	40	32	16	180	88	100	18
VKDOVEL050F	FLS Measurement Instrumentation	Elektricky ovládané pohonované armatury	VKD/ CE DN 10÷50	50	40	16	200	93	110	18
VKDOVEL063F	FLS Measurement Instrumentation	Elektricky ovládané pohonované armatury	VKD/ CE DN 10÷50	63	50	*10	230	111	125	18

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

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**.