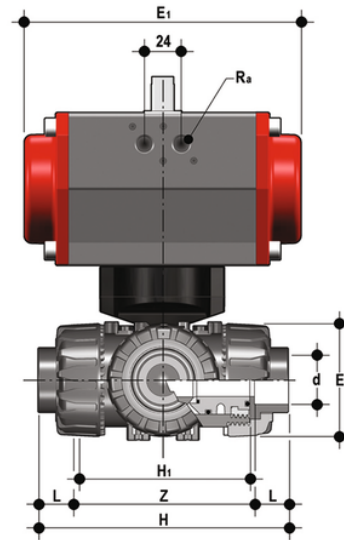


TKDIV/CP DA - DUAL BLOCKB 3-WAY

Βάνα Σφαιρική με Πνευματικό Ενεργοποιητή

3 way DUAL BLOCKB ball valve with female metric ends with pneumatic actuator, Double-Acting function "T" ball, configuration 1



EPDM

Κωδικός Προϊόντος	tooltiplimage	d	DN	PN	E	H	H1	L	Z	R _a	B	B ₁	E1	E2	g
TKDIVDA016E1	-	16	10	16	54	118	80	14	90	G1/8"	145	29	138	75	1413
TKDIVDA020E1	-	20	15	16	54	118	80	16	86	G1/8"	145	29	138	86	1943
TKDIVDA025E1	-	25	20	16	65	145	100	19	107	G1/4"	156.5	34.5	155.5	86	2186
TKDIVDA032E1	-	32	25	16	73	160	110	22	116	G1/4"	161	39	155.5	86	2409
TKDIVDA040E1	-	40	32	16	86	188.5	131	26	136.5	G1/4"	194	46	155.5	86	2913
TKDIVDA050E1	-	50	40	16	98	219	148	31	157	G1/4"	200	52	155.5	86	3260
TKDIVDA063E1	-	63	50	16	122	266.5	179	38	190.5	G1/4"	200	62	155.5	86	5684

FKM

Κωδικός Προϊόντος	tooltiplimage	d	DN	PN	E	H	H1	L	Z	R _a	B	B ₁	E1	E2	g
TKDIVDA016F1	-	16	10	16	54	118	80	14	90	G1/8"	145	29	138	75	1413
TKDIVDA020F1	-	20	15	16	54	118	80	16	86	G1/8"	145	29	138	86	1943
TKDIVDA025F1	-	25	20	16	65	145	100	19	107	G1/4"	156.5	34.5	155.5	86	2186
TKDIVDA032F1	-	32	25	16	73	160	110	22	116	G1/4"	161	39	155.5	86	2409
TKDIVDA040F1	-	40	32	16	86	188.5	131	26	136.5	G1/4"	194	46	155.5	86	2913
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TKDIV/CP DA – DUAL BLOCKB 3-WAY

Βάνα Σφαιρική με Πνευματικό Ενεργοποιητή

In addition to the manually actuated version, TKD is also available in TKD/CE electrically actuated and TKD/CP pneumatically actuated configurations. Actuators are firmly connected to the valve by the special FIP Power Quick modules fully made of PP-GR technopolymer. TKD/CE and TKD/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. Three different positions according to 2 configurations are possible with T ball: 0B°-90B°-180B° and 0B°-90B°-270B°.
- High surface finish stem with double O-Ring. The double connection key system guarantees solid and reliable actuator torque transmission to the ball.
- Easy to install PowerQuick module for pneumatic or electric actuator fully made of highly robust technopolymer.
- DUAL BLOCKB patented lock system that ensures union nut tightening hold even in severe conditions such as vibrations or heat dilation.
- Ball shutter high surface finish with floating type full passage with T or L port.
- Joint system for solvent welding (PVC-U and PVC-C only), for welding (PP-H only), for threading
- Patented SEAT STOPB ball seat carrier system that lets you micro-adjust ball seats and minimise axial force effects
- Easy radial disassembly allowing quick replacement of O-rings and ball seats without any need for tools
- Radial dismounting valve body (True Union) made for PVC-U, PVC-C and PP-H injection moulding equipped with built-in bores for actuation. ISO 9393 compliant test requisites
- Option of disassembling downstream pipes with the valve in the closed position
- High surface finish stem with double O-Ring and double connection key to the ball, equipped with visual ball position indicator for correct handle installation
- Integrated bracket for valve anchoring
- Possibility of installing pneumatic and/or electric actuators thanks to the robust anchor tower for easy and quick automation using the Power Quick module.