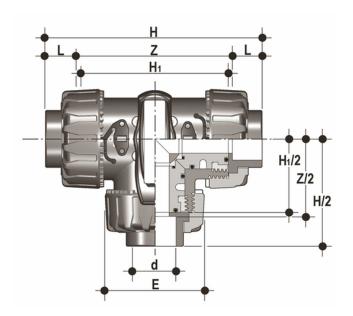


TKDJV - DUAL BLOCK® 3-way ball valve

DUAL BLOCK® 3-way ball valve with female ends for solvent welding, JIS series, T-port ball.





EPDM

Reference	tooltiplmage	system	Category	family	series	d	DN	PN	E	Н	H[5:1]	L	Z	g
TKDJV012E	-	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	1/2"	15	16	54	146	80	30	86	310
TKDJV034E	_	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	3/4"	20	16	65	177	100	35	107	550
TKDJV100E	-	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	1"	25	16	73	196	110	40	116	790
TKDJV114E	_	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	1" 1/4	32	16	86	225	131	44	137	1275
TKDJV112E	-	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	1" 1/2	40	16	98	267.2	148	55	157,2	1660
TKDJV200E	_	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	2"	50	16	122	316	179	63	190	2800

FKM

Reference	tooltiplmage	system	Category	family	series	d	DN	PN	E	Н	H[5:1]	L	Z	g
TKDJV012F	-	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	1/2"	15	16	54	146	80	30	86	310
TKDJV034F	-	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	3/4"	20	16	65	177	100	35	107	550
TKDJV100F	-	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	1"	25	16	73	196	110	40	116	790
TKDJV114F	_	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	1" 1/4	32	16	86	225	131	44	137	1275
TKDJV112F	-	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	1" 1/2	40	16	98	267.2	148	55	157,2	1660
TKDJV200F	-	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	2"	50	16	122	316	179	63	190	2800





TKDJV - DUAL BLOCK® 3-way ball valve

- Ergonomic HIPVC handle equipped with removable tool to adjust the ball seat carrier. Possibility of installing the LTKD stroke limiter (available as an accessory) that permits ball and handle rotation only for set opening and closing angles at 90° or 180°
- · Handle lock 0°-90° SHKD (available as an accessory) ergonomically operable during service and padlockable
- DUAL BLOCK® 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
- · 4 PTFE ball seat system that compensates axial force guaranteeing optimal manageability and long working life
- · Connection system for solvent weld, threaded and flanged joints
- Patented SEAT STOP[®] ball carrier system that lets you micro-adjust ball seats and minimise axial force effects
- · Easy radial dismounting allowing quick replacement of O-rings and ball seats without any need for tools
- PN16 True Union valve body made for rigid PVC-U injection moulding equipped with built-in bores for actuation. ISO 9393 compliant test requisites
- · Option of dismounting 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** (optional)
- · Possibility to have handle with integrated LSQT limit micro switch, even as a retrofit in existing installations

