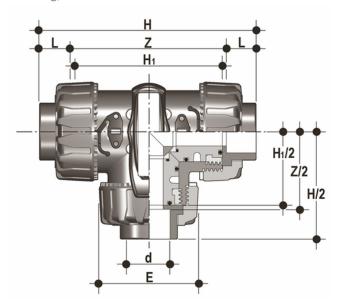


DUAL BLOCK $^{\circledR}$ 3-way ball valve with metric plain socket ends for solvent welding, T bore.





EPDM

Reference	tooltiplmage	system	Category	family	series	d	DN	PN	E	Н	H[5:1]	L	Z	g
TKDIV016E	-	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	16	10	16	54	118	80	14	90	310
TKDIV020E	_	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	20	15	16	54	118	80	16	86	310
TKDIV025E	-	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	25	20	16	65	145	100	19	107	550
TKDIV032E	_	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	32	25	16	73	160	110	22	116	790
TKDIV040E	-	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	40	32	16	86	188.5	131	26	136.5	1275
TKDIV050E	_	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	50	40	16	98	219	148	31	157	1660
TKDIV063E	-	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	63	50	16	122	266.5	179	38	190.5	2800

EPDM

Reference	tooltiplmage	system	Category	family	series	d	DN	PN	Е	Н	H[5:1]	L	Z	g
TKDIV016E0LF	-	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	16	10	16	54	118	80	14	90	310
TKDIV020E0LF	_	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	20	15	16	54	118	80	16	86	310
TKDIV025E0LF	-	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	25	20	16	65	145	100	19	107	550
TKDIV032E0LF	_	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	32	25	16	73	160	110	22	116	790
TKDIV040E0LF	-	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	40	32	16	86	188.5	131	26	136.5	1275
TKDIV050E0LF	_	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	50	40	16	98	219	148	31	157	1660
TKDIV063E0LF	-	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	63	50	16	122	266.5	179	38	190.5	2800





EPDM

Reference	tooltiplmage	system	Category	family	series	d	DN	PN	E	Н	H[5:1]	L	Z	g
TKDIV016E0SF	-	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	16	10	16	54	118	80	14	90	310
TKDIV020E0SF	_	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	20	15	16	54	118	80	16	86	310
TKDIV025E0SF	-	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	25	20	16	65	145	100	19	107	550
TKDIV032E0SF	_	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	32	25	16	73	160	110	22	116	790
TKDIV040E0SF	-	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	40	32	16	86	188.5	131	26	136.5	1275
TKDIV050E0SF	_	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	50	40	16	98	219	148	31	157	1660
TKDIV063E0SF	-	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	63	50	16	122	266.5	179	38	190.5	2800

FKM

Reference	tooltiplmage	system	Category	family	series	d	DN	PN	Е	Н	H[5:1]	L	Z	g
TKDIV016F	-	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	16	10	16	54	118	80	14	90	310
TKDIV020F	_	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	20	15	16	54	118	80	16	86	310
TKDIV025F	_	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	25	20	16	65	145	100	19	107	550
TKDIV032F	_	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	32	25	16	73	160	110	22	116	790
TKDIV040F	_	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	40	32	16	86	188.5	131	26	136.5	1275
TKDIV050F	_	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	50	40	16	98	219	148	31	157	1660
TKDIV063F	_	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	63	50	16	122	266.5	179	38	190.5	2800

FKM

Reference	tooltiplmage	system	Category	family	series	d	DN	PN	Е	Н	H[5:1]	L	Z	g
TKDIV016F0LF	-	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	16	10	16	54	118	80	14	90	310
TKDIV020F0LF	_	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	20	15	16	54	118	80	16	86	310
TKDIV025F0LF	-	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	25	20	16	65	145	100	19	107	550
TKDIV032F0LF	_	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	32	25	16	73	160	110	22	116	790
TKDIV040F0LF	_	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	40	32	16	86	188.5	131	26	136.5	1275
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TKDIV063F0LF	_	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	63	50	16	122	266.5	179	38	190.5	2800

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Reference	tooltiplmage	system	Category	family	series	d	DN	PN	E	Н	H[5:1]	L	Z	g
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Reference	tooltiplmage	system	Category	family	series	d	DN	PN	E	Н	H[5:1]	L	Z	g
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TKDIV050F0SF	_	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	50	40	16	98	219	148	31	157	1660
TKDIV063F0SF	-	PVC-U system	Manual valves	Ball valves	TKD DN 10÷50	63	50	16	122	266.5	179	38	190.5	2800





- 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

