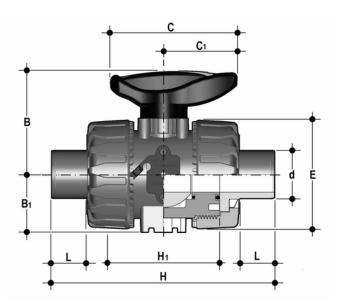


VKDDM - DUAL BLOCK® 2-way ball valve DN 10:50

DUAL BLOCK[®] 2-way ball valve with male ends for socket welding, metric series.





EPDM

Reference	system	Category	family	series	d	DN	PN	В	B ₁	С	C ₁	E	Н	H ₁	L	g
VKDDM020E	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	20	15	10	54	29	67	40	54	124	65	16	153
VKDDM025E	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	25	20	10	65	34,5	85	49	65	144	70	18	222
VKDDM032E	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	32	25	10	69,5	39	85	49	73	154	78	20	303
VKDDM040E	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	40	32	10	82,5	46	108	64	86	174	88	22	485
VKDDM050E	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	50	40	10	89	52	108	64	98	194	93	23	672
VKDDM063E	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	63	50	10	108	62	134	76	122	224	111	29	1176

FKM

Reference	system	Category	family	series	d	DN	PN	В	B ₁	С	C ₁	E	Н	H ₁	L	g
VKDDM020F	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	20	15	10	54	29	67	40	54	124	65	16	153
VKDDM025F	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	25	20	10	65	34,5	85	49	65	144	70	18	222
VKDDM032F	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	32	25	10	69,5	39	85	49	73	154	78	20	303
VKDDM040F	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	40	32	10	82,5	46	108	64	86	174	88	22	485
VKDDM050F	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	50	40	10	89	52	108	64	98	194	93	23	672
VKDDM063F	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	63	50	10	108	62	134	76	122	224	111	29	1176



EP

VKDDM – DUAL BLOCK® 2-way ball valve DN 10:50

- Ergonomic HIPVC handle equipped with removable tool to adjust the ball seat carrier.
- Handle lock 0°- 90° SHKD (available as an accessory) ergonomically operable during service and padlockable
- Robust integrated bracket for valve anchoring, for easy and quick automation even after valve installation on the system via the Power Quick module (optional)
- DUAL BLOCK® patented lock system that ensures union nut tightening hold even in severe conditions such as vibrations or heat dilation
- · Machined high surface finish ball that guarantees a smooth operation and increased reliability
- · Connection system for solvent weld, threaded and flanged joints
- Patented SEAT STOP® ball carrier system that lets you micro-adjust ball seats and minimise the axial force effect
- · 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
- Floating full bore ball with high surface finish
- · Integrated bracket for valve anchoring
- Ball seat carriers can be adjusted using the Easytorque adjustment kit
- · Possibility to have handle with integrated LSQT limit micro switch, even as a retrofit in existing installations