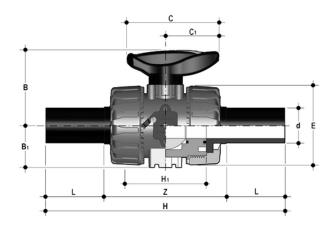


## VKDBEM - DUAL BLOCK® 2-way ball valve DN 10:50

DUAL BLOCK® 2-way ball valve with PE100 SDR 11 male end connectors for butt welding or electrofusion (CVDE).





#### **EPDM**

Reference	tooltiplmage	system	Category	family	series	d	DN	PN	В	B <sub>1</sub>	С	C[5:1]	Е	Н	H <sub>1</sub>	L	Z	g
VKDBEM020E	_	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	20	15	10	54	29	67	40	54	175	65	40,5	94	210
VKDBEM025E	_	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	25	20	10	65	34,5	85	49	65	213	70	54	106	325
VKDBEM032E	-	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	32	25	10	69,5	39	85	49	73	228	78	56	117	420
VKDBEM040E	_	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	40	32	10	82,5	46	108	64	86	247	88	56	131	570
VKDBEM050E	-	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	50	40	10	89	52	108	64	98	271	93	60,5	145	900
VKDBEM063E	-	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	63	50	10	108	62	134	76	122	300	111	65,5	161	1500

#### **FKM**

Reference	tooltiplmage	system	Category	family	series	d	DN	PN	В	B <sub>1</sub>	С	C[5:1]	Е	Н	H <sub>1</sub>	L	Z	g
VKDBEM020F	-	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	20	15	10	54	29	67	40	54	175	65	40,5	94	210
VKDBEM025F	-	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	25	20	10	65	34,5	85	49	65	213	70	54	106	325





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

Reference	tooltiplmage	system	Category	family	series	d	DN	PN	В	B <sub>1</sub>	С	C[5:1]	Е	Н	H <sub>1</sub>	L	Z	g
VKDBEM032F	-	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	32	25	10	69,5	39	85	49	73	228	78	56	117	420
VKDBEM040F	-	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	40	32	10	82,5	46	108	64	86	247	88	56	131	570
VKDBEM050F	-	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	50	40	10	89	52	108	64	98	271	93	60,5	145	900
VKDBEM063F	-	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	63	50	10	108	62	134	76	122	300	111	65,5	161	1500





### VKDBEM - 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<sup>®</sup> 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

