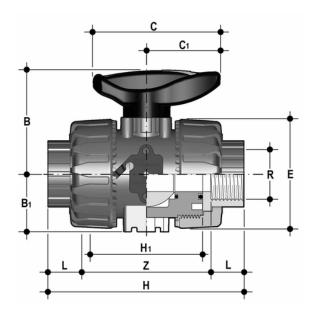


## VKDGV - DUAL BLOCK® 2-way ball valve

DUAL BLOCK $^{(\!R\!)}$  2-way ball valve with female ends, JIS thread.





#### **EPDM**

Reference	tooltiplmage	system	Category	family	series	R	DN	PN	В	B <sub>1</sub>	С	C[5:1]	Е	Н	H <sub>1</sub>	L	Z	g
VKDGV012E	-	PVC-U system	Manual valves	Ball valves	VKD DN 10÷50	1/2"	15	16	54	29	67	40	54	103	65	16	71	210
VKDGV034E	-	PVC-U system	Manual valves	Ball valves	VKD DN 10÷50	3/4"	20	16	65	34,5	85	49	65	115	70	19	77	330
VKDGV100E	-	PVC-U system	Manual valves	Ball valves	VKD DN 10÷50	1"	25	16	69,5	39	85	49	73	128	78	22	84	438
VKDGV114E	-	PVC-U system	Manual valves	Ball valves	VKD DN 10÷50	1" 1/4	32	16	82,5	46	108	64	86	146	88	25	96	678
VKDGV112E	-	PVC-U system	Manual valves	Ball valves	VKD DN 10÷50	1" 1/2	40	16	89	52	108	64	98	164	93	26	112	975
VKDGV200E	-	PVC-U system	Manual valves	Ball valves	VKD DN 10÷50	2"	50	16	108	62	134	76	122	199	111	31	137	1627

#### **FKM**

Reference	tooltiplmage	system	Category	family	series	R	DN	PN	В	B <sub>1</sub>	С	C[5:1]	Е	Н	H <sub>1</sub>	L	Z	g
VKDGV012F	-	PVC-U system	Manual valves	Ball valves	VKD DN 10÷50	1/2"	15	16	54	29	67	40	54	103	65	16	71	210
VKDGV034F	-	PVC-U system	Manual valves	Ball valves	VKD DN 10÷50	3/4"	20	16	65	34,5	85	49	65	115	70	19	77	330





# VKDGV - DUAL BLOCK® 2-way ball valve

Reference	tooltiplmage	system	Category	family	series	R	DN	PN	В	B <sub>1</sub>	С	C[5:1]	Е	Н	H <sub>1</sub>	L	Z	g
VKDGV100F	-	PVC-U system	Manual valves	Ball valves	VKD DN 10÷50	1"	25	16	69,5	39	85	49	73	128	78	22	84	438
VKDGV114F	-	PVC-U system	Manual valves	Ball valves	VKD DN 10÷50	1" 1/4	32	16	82,5	46	108	64	86	146	88	25	96	678
VKDGV112F	-	PVC-U system	Manual valves	Ball valves	VKD DN 10÷50	1" 1/2	40	16	89	52	108	64	98	164	93	26	112	975
VKDGV200F	-	PVC-U system	Manual valves	Ball valves	VKD DN 10÷50	2"	50	16	108	62	134	76	122	199	111	31	137	1627





### VKDGV - DUAL BLOCK® 2-way ball valve

- 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

