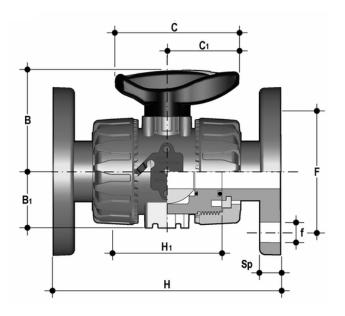


VKDOAM - DUAL BLOCK® 2-way ball valve DN 10:50

DUAL BLOCK® 2-way ball valve with fixed flange, drilled ANSI B16.5 cl.150#FF.





EPDM

Reference	system	Category	family	series	d	DN	PN	В	B ₁	С	C ₁	F	f	Н	H ₁	Sp	U	g
VKDOAM012E	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	1/2"	15	10	54	29	67	40	60,3	15,9	143	65	11	4	387
VKDOAM034E	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	3/4"	20	10	65	34,5	85	49	69,9	15,9	172	70	14	4	504
VKDOAM100E	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	1"	25	10	69,5	39	85	49	79,4	15,9	187	78	14	4	697
VKDOAM114E	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	1" 1/4	32	10	82,5	46	108	64	88,9	15,9	190	88	14	4	1075
VKDOAM112E	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	1" 1/2	40	10	89	52	108	64	98,4	15,9	212	93	16	4	1346
VKDOAM200E	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	2"	50	10	108	62	134	76	120,7	19,1	234	111	16	4	2060

FKM

Reference	system	Category	family	series	d	DN	PN	В	B ₁	С	C ₁	F	f	Н	H ₁	Sp	U	g
VKDOAM012F	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	1/2"	15	10	54	29	67	40	60,3	15,9	143	65	11	4	387
VKDOAM034F	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	3/4"	20	10	65	34,5	85	49	69,9	15,9	172	70	14	4	504





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

Reference	system	Category	family	series	d	DN	PN	В	B ₁	С	C ₁	F	f	н	H ₁	Sp	U	g
VKDOAM100F	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	1"	25	10	69,5	39	85	49	79,4	15,9	187	78	14	4	697
VKDOAM114F	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	1" 1/4	32	10	82,5	46	108	64	88,9	15,9	190	88	14	4	1075
VKDOAM112F	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	1" 1/2	40	10	89	52	108	64	98,4	15,9	212	93	16	4	1346
VKDOAM200F	PP-H system	Manual valves	Ball valves	VKD DN 10÷50	2"	50	10	108	62	134	76	120,7	19,1	234	111	16	4	2060





VKDOAM - 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

