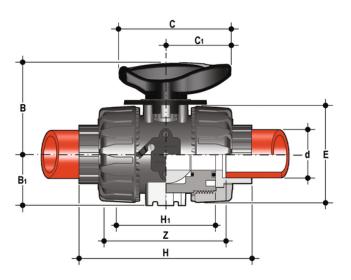


VKRIF/LF - DUAL BLOCK® regulating ball valve DN 10:50

DUAL BLOCK[®] regulating ball valve with female ends for socket welding, metric series.





Reference	tooltiplmage	system	Category	family	series	d	DN	PN	В	B ₁	С	C[5:1]	Е	н	H ₁	Z	g
VKRIF016F0LF	-	PVDF system	Manual valves	Ball valves	VKR DN 10÷50	16	10	16	54	29	67	40	54	102	65	74,5	291
VKRIF020F0LF	-	PVDF system	Manual valves	Ball valves	VKR DN 10÷50	20	15	16	54	29	67	40	54	102	65	73	272
VKRIF025F0LF	-	PVDF system	Manual valves	Ball valves	VKR DN 10÷50	25	20	16	65	34,5	85	49	65	114	70	82	445
VKRIF032F0LF	_	PVDF system	Manual valves	Ball valves	VKR DN 10÷50	32	25	16	69,5	39	85	49	73	126	78	90	584
VKRIF040F0LF	_	PVDF system	Manual valves	Ball valves	VKR DN 10÷50	40	32	16	82,5	46	108	64	86	141	88	100	938
VKRIF050F0LF	_	PVDF system	Manual valves	Ball valves	VKR DN 10÷50	50	40	16	89	52	108	64	98	164	93	117	1242
VKRIF063F0LF	-	PVDF system	Manual valves	Ball valves	VKR DN 10÷50	63	50	16	108	62	134	76	122	199	111	144	2187





VKRIF/LF - DUAL BLOCK® regulating ball valve DN 10:50

- · HIPVC ergonomic multifunctional handle with position indicator and tool to adjust the ball seat carrier
- · Flow direction and opening angle indication plate with graduated scale with 5° detail for clear and accurate readings
- 90° operating angle that permits the use of standard quarter turn actuators
- The patented ball design provides **linear flow adjustment** throughout its range of operation even when the valve is open just a few degrees and guarantees minimum pressure drops
- Patented DUAL BLOCK® system: prevents union nuts from loosening even under extreme operating conditions: e.g. vibration or thermal expansion
- · Connection system for solvent weld, threaded and flanged joints
- Patented SEAT STOP® ball carrier system that lets you micro-adjust seals 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
- · High surface finish stem with double O-Ring and double connection key to ball
- · Integrated bracket for valve anchoring
- Ball seat carrier can be adjusted using the Easytorque adjustment kit
- Actuation option: version with electric modulating actuator with 4-20 mA / 0-10 V inlet and 4-20 mA / 0-10 V outlet to monitor the
 position
- · Valve suitable for carrying fluids that are clean and free of suspended particles

