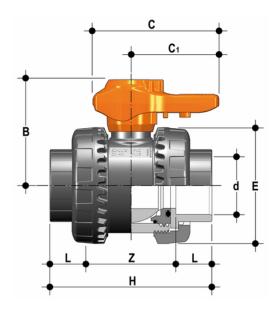


VXELV - Easyfit 2-way ball valve DN 10:50

Easyfit 2-way ball valve with female ends for solvent welding, BS series.





EPDM

Reference	system	Category	family	series	d	DN	PN	в	С	C ₁	E	Н	L	z	g
VXELV038E	PVC-U system	Manual valves	Ball valves	VXE DN 10÷50	3/8"	10	16	49	64	44	54	78	14,5	49	180
VXELV012E	PVC-U system	Manual valves	Ball valves	VXE DN 10÷50	1/2″	15	16	49	64	44	54	82	16,5	49	175
VXELV034E	PVC-U system	Manual valves	Ball valves	VXE DN 10÷50	3/4″	20	16	62	78	55	63	91	19	53	260
VXELV100E	PVC-U system	Manual valves	Ball valves	VXE DN 10÷50	1″	25	16	71	87	60	72	103	22,5	58	365
VXELV114E	PVC-U system	Manual valves	Ball valves	VXE DN 10÷50	1"1/4	32	16	82	102	72	85	120	26	68	565
VXELV112E	PVC-U system	Manual valves	Ball valves	VXE DN 10÷50	1"1/2	40	16	92	109	76	100	139	30	79	795
VXELV200E	PVC-U system	Manual valves	Ball valves	VXE DN 10÷50	2″	50	16	110	133	94	118	174	36	102	1325

FKM

Reference	system	Category	family	series	d	DN	PN	В	С	C ₁	E	Н	L	z	g
VXELV038F	PVC-U system	Manual valves	Ball valves	VXE DN 10÷50	3/8"	10	16	49	64	44	54	78	14,5	49	180
VXELV012F	PVC-U system	Manual valves	Ball valves	VXE DN 10÷50	1/2″	15	16	49	64	44	54	82	16,5	49	175
VXELV034F	PVC-U system	Manual valves	Ball valves	VXE DN 10÷50	3/4″	20	16	62	78	55	63	91	19	53	260
VXELV100F	PVC-U system	Manual valves	Ball valves	VXE DN 10÷50	1″	25	16	71	87	60	72	103	22,5	58	365
VXELV114F	PVC-U system	Manual valves	Ball valves	VXE DN 10÷50	1"1/4	32	16	82	102	72	85	120	26	68	565
VXELV112F	PVC-U system	Manual valves	Ball valves	VXE DN 10÷50	1"1/2	40	16	92	109	76	100	139	30	79	795
VXELV200F	PVC-U system	Manual valves	Ball valves	VXE DN 10÷50	2″	50	16	110	133	94	118	174	36	102	1325





VXELV – Easyfit 2-way ball valve DN 10:50

- Two position **Easyfit ergonomic multifunctional handle with union nut tightening control** which can be used to **adjust ball seat carriers**. Handle use is especially indicated for **maintenance** work where **space is limited** and hard to access
- Customisable Labelling System: built-in LCE module on the handle made up of a transparent protection plug and customisable tag holder with LSE set (available as accessory). The customisation potential lets you identify the valve on the system according to specific needs
- The PTFE ball seat system with locked carrier adjustable via Easyfit multifunctional handle or Easytorque adjustment kit (available as an accessory)
- High surface finish valve stem with double O-Ring, produced in CNC work stations to achieve precise dimensional tolerance and increased reliability
- · Machined high surface finish ball that guarantees a smooth operation and increased reliability
- Patented Easyfit system: innovative mechanism based on the principle of the bevel gear pair that controls valve union nut rotation during installation
- · Connection system for solvent weld and threaded joints
- Valve material compatibility (PVC-C) and elastomer seal elements (EPDM or FKM), with water, drinking water and other food substances as per current regulations
- Easy radial disassembly allowing quick replacement of O-rings and ball seats without any need for tools
- **PN16 True Union valve body** made for PVC-C injection moulding and European Directive 2014/68/EU (PED) compliant for pressurised equipment. ISO 9393 compliant test requirements
- Fully interchangeable with previous VX Ergo series models
- Option of disassembling downstream pipes with the valve in the closed position
- Floating full bore ball with high surface finish made in CNC work stations to achieve precise dimensional tolerance and high surface finish

