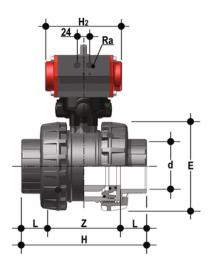
VXEIV/CP DA - pneumatically actuated Easyfit 2-way ball valve

2 way Easyfit valve with female ends for solvent welding, metric series with pneumatic actuator, Double-Acting function.





EPDM

Reference	system	Category	family	series	d	DN	*PN	E	н	L	z	В	E ₁	G	H2	Ra	g
VXEIVDA075E	Automation system	Pneumatically actuated valves	Ball valves	VXE/CP DN 65÷100	75	65	6	157	211	44	123	232	86	20	155.5	G1/4"	4450
VXEIVDA090E	Automation system	Pneumatically actuated valves	Ball valves	VXE/CP DN 65÷100	90	80	6	174	248	51	146	239	86	20	155.5	G1/4"	5132
VXEIVDA110E	Automation system	Pneumatically actuated valves	Ball valves	VXE/CP DN 65÷100	110	100	6	212	283	61	161	276	94	30	210	G1/4"	8114

FKM

Reference	system	Category	family	series	d	DN	*PN	E	н	L	z	в	E ₁	G	H2	Ra	g
VXEIVDA075F	Automation system	Pneumatically actuated valves	Ball valves	VXE/CP DN 65÷100	75	65	6	157	211	44	123	232	86	20	155.5	G1/4"	4450
VXEIVDA090F	Automation system	Pneumatically actuated valves	Ball valves	VXE/CP DN 65÷100	90	80	6	174	248	51	146	239	86	20	155.5	G1/4"	5132
VXEIVDA110F	Automation system	Pneumatically actuated valves	Ball valves	VXE/CP DN 65÷100	110	100	6	212	283	61	161	276	94	30	210	G1/4"	8114



VXEIV/CP DA - pneumatically actuated Easyfit 2-way ball valve



- Electric actuator constructed according to FIP specifications; with plastic shell and standard emergency override. Available with voltages from 12 to 240V.
- Rack & pinion type pneumatic actuator constructed according to FIP specifications: fully protected against weather corrosion available in double-acting (DA) or simple-acting normally closed (NC) or normally open (NO) versions.
- Stem with high surface finish and double O-Ring and PTFE antifriction disk that limits friction to a minimum and grants excellent operating torque.
- Easy to install Easyfit PowerQuick module for pneumatic or electric actuator fully made of highly robust technopolymer.
- · Connection system using solvent welded and threaded joints
- Patented Easyfit system: innovative mechanism based on the multifunctional handle quick release mechanism that permits union nut rotation during valve installation and ball seat carrier adjustment
- Valve material compatibility (U PVC-C) and elastomer seal elements (EPDM or FKM), with water, drinking water and other food substances as per current regulations
- · Easy radial dismounting allowing quick replacement of O-rings and ball seats without any need for tools
- PN16 radial dismounting valve body (True Union) made for PVC-C injection moulding and European Directive 2014/68/EC compliant for PED pressurised equipment. ISO 9393 compliant test requirements. Maximum fluid pressure for valve operation 6 bar.
- Valve body with built in anchoring frame for the special Power Quick module dedicated to accessory or pneumatic and electric actuator installation
- 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.

