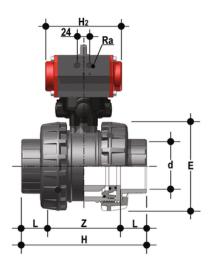
## VXEJV/CP NC - pneumatically actuated Easyfit 2-way ball valve

2 way Easyfit valve with female ends for solvent welding, JIS series with pneumatic actuator, Normally Closed function.





## **EPDM**

| Reference   | d     | DN  | *PN | E   | Н   | L    | z   | В   | E <sub>1</sub> | G  | H2  | Ra    | g    |
|-------------|-------|-----|-----|-----|-----|------|-----|-----|----------------|----|-----|-------|------|
| VXEJVNC212E | 2"1/2 | 65  | 6   | 157 | 243 | 61   | 121 | 249 | 94             | 30 | 210 | G1/4" | 5950 |
| VXEJVNC300E | 3"    | 80  | 6   | 174 | 272 | 64.5 | 143 | 256 | 94             | 30 | 210 | G1/4" | 6632 |
| VXEJVNC400E | 4"    | 100 | 6   | 212 | 332 | 84   | 164 | 276 | 94             | 30 | 210 | G1/4" | 9114 |

## FKM

| Reference   | d     | DN  | *PN | E   | н   | L    | z   | в   | E <sub>1</sub> | G  | H2  | Ra    | g    |
|-------------|-------|-----|-----|-----|-----|------|-----|-----|----------------|----|-----|-------|------|
| VXEJVNC212F | 2"1/2 | 65  | 6   | 157 | 243 | 61   | 121 | 249 | 94             | 30 | 210 | G1/4" | 5950 |
| VXEJVNC300F | 3"    | 80  | 6   | 174 | 272 | 64.5 | 143 | 256 | 94             | 30 | 210 | G1/4" | 6632 |
| VXEJVNC400F | 4"    | 100 | 6   | 212 | 332 | 84   | 164 | 276 | 94             | 30 | 210 | G1/4" | 9114 |



## VXEJV/CP NC - 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.

