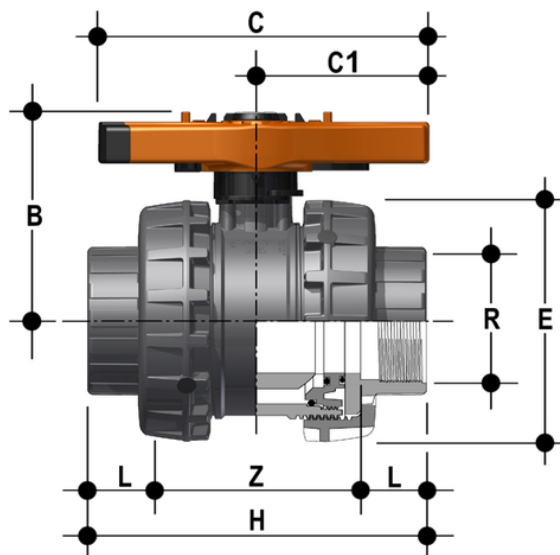


VXEFC - EASYFIT 2-WAY BALL VALVE

Easyfit 2-way ball valve with BSP threaded female ends



EPDM

| Objednáací číslo | Materiál | Kategorie | Série | product.detail.attribute.R | DN | PN | B | C | C (5:1) | E | H | L | Z | g |
|------------------|--------------|-----------|---------------|----------------------------|-----|----|-------|-----|---------|-----|-----|------|-------|------|
| VXEFC212E | PVC-C system | Armatury | VXE DN 65÷100 | 2"½ | 65 | 16 | 142 | 214 | 115 | 157 | 211 | 30,2 | 150,6 | 2998 |
| VXEFC300E | PVC-C system | Armatury | VXE DN 65÷100 | 3" | 80 | 16 | 151 | 239 | 126 | 174 | 248 | 33,3 | 181,4 | 3741 |
| VXEFC400E | PVC-C system | Armatury | VXE DN 65÷100 | 4" | 100 | 16 | 174,5 | 270 | 145 | 212 | 283 | 39,3 | 204,4 | 6337 |

FKM

| Objednáací číslo | Materiál | Kategorie | Série | product.detail.attribute.R | DN | PN | B | C | C (5:1) | E | H | L | Z | g |
|------------------|--------------|-----------|---------------|----------------------------|-----|----|-------|-----|---------|-----|-----|------|-------|------|
| VXEFC212F | PVC-C system | Armatury | VXE DN 65÷100 | 2"½ | 65 | 16 | 142 | 214 | 115 | 157 | 211 | 30,2 | 150,6 | 2998 |
| VXEFC300F | PVC-C system | Armatury | VXE DN 65÷100 | 3" | 80 | 16 | 151 | 239 | 126 | 174 | 248 | 33,3 | 181,4 | 3741 |
| VXEFC400F | PVC-C system | Armatury | VXE DN 65÷100 | 4" | 100 | 16 | 174,5 | 270 | 145 | 212 | 283 | 39,3 | 204,4 | 6337 |

VXEFC - EASYFIT 2-WAY BALL VALVE

- **Innovative Easyfit quick release handle** made up of a central hub firmly coupled with the stem valve and **dual spoke grip** that can be released from the hub with a simple operation and used as a **ball seat adjustment tool** and as a **union nut tightening tool** thanks to the hooked insert that, perfectly adapting to their external profile, allows the handle to transform into a wrench to control union nut rotation
- **Customisable Labelling System: built-in LCE module** in the hub made up of transparent protection plug and customisable tag holder using the LSE set (available as accessory). The customisation potential lets you **identify the valve on the system** according to specific needs
- **PTFE ball seat system with locked carrier** adjustable via the Easyfit quick release handle
- **Stem** with high surface finish and **double O-Ring** and **PTFE antifriction disk** that limits friction to a minimum and grants excellent operating torque
- **Locking device** in closing and opening via lock
- Machined high surface finish ball that guarantees a smooth operation and increased reliability

- **Patented Easyfit system:** innovative mechanism based on the multifunctional handle quick release mechanism that permits union nut rotation during valve installation and ball carrier adjustment
- Connection system for solvent weld and threaded joints
- **Valve material compatibility** (PVC-U) 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 True Union valve body** made for PVC-U injection moulding and European Directive 2014/68/EU (PED) compliant for pressurised equipment. ISO 9393 compliant test requirements
- Valve body with built in anchoring frame for the special **Power Quick module** dedicated to accessory or pneumatic and electric actuator installation
- Option of dismounting 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