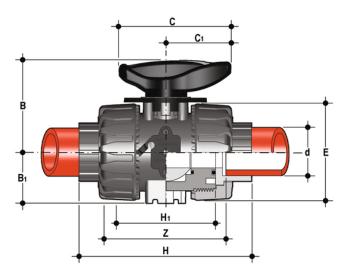




 ${\sf DUAL\ BLOCK}^{\circledR}\ regulating\ ball\ valve\ with\ female\ ends\ for\ socket\ welding,\ metric\ series$







FKM



- · 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

