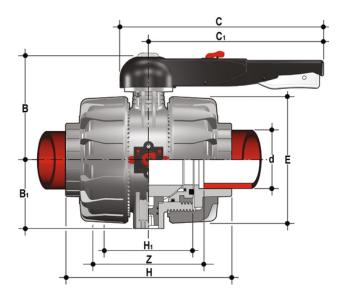




DUAL BLOCK $^{\circledR}$ 2-way ball valve with female ends for socket welding, metric series







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FIP has developed a VKD DUAL BLOCK® ball valve to introduce a high reference standard in thermosplastic valve design. VKD is a True Union ball valve that meets the most stringent needs\$required by industrial applications. This valve is also equipped with a customisable Labelling System.

- HIPVC ergonomic multifunctional handle for quick operation, lock and graduated adjustment in 10 positions. Possibility of inhibiting rotation with a lock
- Customisable Labelling System: LCE module made of a transparent protection plug and **customisable tag holder** using the LSE set (available as accessory). The customisation lets you identify the valve on the system according to specific needs
- DUAL BLOCK® patented lock system that ensures union nut tightening hold even in severe conditions such as vibrations or heat dilation
- Double stem with double O-Rings for ball centring and operating torque reduction
- Machined high surface finish ball that guarantees a smooth operation and increased reliability
- · Connection system for solvent weld, threaded and flanged joints
- · Patented SEAT STOP® ball carrier system that lets you micro-adjust seals and minimise axial force effects
- · 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
- Full bore ball with high surface finish
- · Integrated bracket for valve anchoring
- · Possibility of installing a manual reducer or pneumatic and/or electric actuators by applying an ISO standard bore PP-GR flange
- STAINLESS steel co-moulded stem, with square section as per ISO 5211
- · Possibility to have handle with integrated LSQT limit micro switch, even as a retrofit in existing installations

