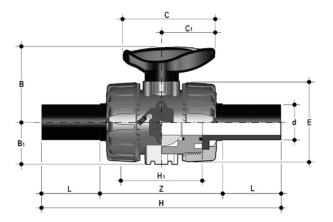


VKDBEM

 $\hbox{DUAL BLOCK}^{\circledR} \hbox{ 2-way ball valve with PE100 SDR 11 male end connectors for butt welding or electrofusion (CVDE)}$







Technický list 24.04.24 - 22:20





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.

- Ergonomic HIPVC handle equipped with removable tool to adjust the ball seat carrier.
- Handle lock 0°-90° SHKD (available as an accessory) ergonomically operable during service and padlockable
- Robust integrated bracket for valve anchoring, for easy and quick automation even after valve installation on the system via the Power Quick module (optional)
- DUAL BLOCK® patented lock system that ensures union nut tightening hold even in severe conditions such as vibrations or heat dilation
- 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 ball seats 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
- Floating **full bore ball** with high surface finish
- · Integrated bracket for valve anchoring
- · Ball seat carriers can be adjusted using the Easytorque adjustment kit
- · Possibility to have handle with integrated LSQT limit micro switch, even as a retrofit in existing installations

