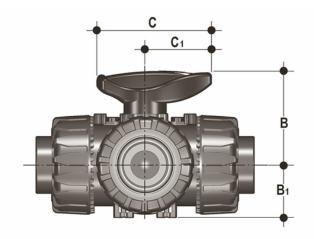


## COMMON SIZES - DUAL BLOCK® 3-way ball valve

Dimensions shared by all versions





Objednací číslo	d	DN	В	B (5:1)	С
40	20	15	54	29	67
49	32	25	70	39	85
64	50	40	89	52	108
76	63	50	108	62	134





## COMMON SIZES - DUAL BLOCK® 3-way ball valve

FIP has developed a TKD DUAL BLOCK® ball valve to introduce a high reference standard in thermosplastic valve design. TKD is a True Union diverting and mixing ball valve that meets the most stringent needs required in industrial applications.

- Ergonomic HIPVC handle equipped with removable tool to adjust the ball seat carrier. Possibility of installing the **LTKD stroke limiter** (available as an accessory) that permits ball and handle rotation only for set opening and closing angles at 90° or 180°
- · Handle lock 0°-90° SHKD (available as an accessory) ergonomically operable during service and padlockable
- DUAL BLOCK® patented lock system that ensures union nut tightening hold even in severe conditions such as vibrations or heat dilation
- Ball shutter high surface finish with floating type full passage with T or L port
- · 4 PTFE ball seat system that compensates axial force guaranteeing optimal manageability and long working life
- · Connection system for weld and threaded joints
- · Patented SEAT STOP® ball seat carrier system that lets you micro-adjust ball seats and minimise axial force effects
- Easy radial disassembly allowing quick replacement of O-rings and ball seats without any need for tools
- PN10 True Union valve body made for PP-H injection moulding equipped with built-in bores for actuation. ISO 9393 compliant test requisites
- Option of disassembling downstream pipes with the valve in the closed position
- High surface finish stem with double O-Ring and double groove ball connection, equipped with **optical position indicator** for correct handle installation
- · Integrated bracket for valve anchoring
- Possibility of installing pneumatic and/or electric actuators thanks to the robust integrated bracket for valve anchoring for easy and quick automation using the Power Quick module (optional)
- · Possibility to have handle with integrated LSQT limit micro switch, even as a retrofit in existing installations

