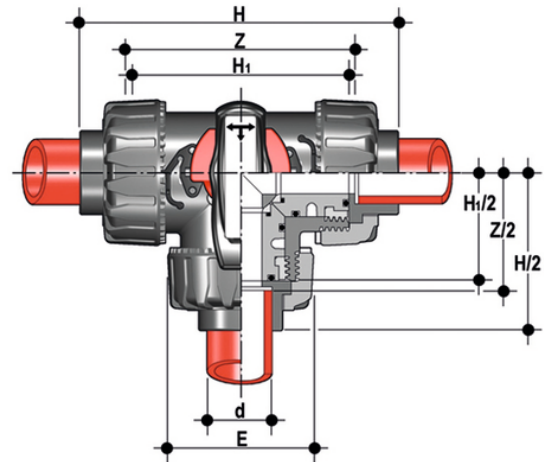


# LKDIM - DUAL BLOCK® 3-way ball valve DN 15:50

DUAL BLOCK® 3-way ball valve with metric plain socket ends for socket welding, - L bore.



## EPDM

Reference	d	DN	PN	E	H	H <sub>1</sub>	Z	g
LKDIM020E	20	15	10	54	117	80	88	195
LKDIM025E	25	20	10	65	144	100	112	350
LKDIM032E	32	25	10	73	158	110	122	505
LKDIM040E	40	32	10	86	184	131	143	820
LKDIM050E	50	40	10	98	219	148	172	1070
LKDIM063E	63	50	10	122	267	179	212	1795

## EPDM

Reference	d	DN	PN	E	H	H <sub>1</sub>	Z	g
LKDIM020EOLF	20	15	10	54	117	80	88	195
LKDIM025EOLF	25	20	10	65	144	100	112	350
LKDIM032EOLF	32	25	10	73	158	110	122	505
LKDIM040EOLF	40	32	10	86	184	131	143	820
LKDIM050EOLF	50	40	10	98	219	148	172	1070
LKDIM063EOLF	63	50	10	122	267	179	212	1795

## EPDM



# LKDIM - DUAL BLOCK® 3-way ball valve DN 15:50

Reference	d	DN	PN	E	H	H <sub>1</sub>	Z	g
LKDIM020E0SF	20	15	10	54	117	80	88	195
LKDIM025E0SF	25	20	10	65	144	100	112	350
LKDIM032E0SF	32	25	10	73	158	110	122	505
LKDIM040E0SF	40	32	10	86	184	131	143	820
LKDIM050E0SF	50	40	10	98	219	148	172	1070
LKDIM063E0SF	63	50	10	122	267	179	212	1795

## FKM

Reference	d	DN	PN	E	H	H <sub>1</sub>	Z	g
LKDIM020F	20	15	10	54	117	80	88	195
LKDIM025F	25	20	10	65	144	100	112	350
LKDIM032F	32	25	10	73	158	110	122	505
LKDIM040F	40	32	10	86	184	131	143	820
LKDIM050F	50	40	10	98	219	148	172	1070
LKDIM063F	63	50	10	122	267	179	212	1795

## FKM

Reference	d	DN	PN	E	H	H <sub>1</sub>	Z	g
LKDIM020FOLF	20	15	10	54	117	80	88	195
LKDIM025FOLF	25	20	10	65	144	100	112	350
LKDIM032FOLF	32	25	10	73	158	110	122	505
LKDIM040FOLF	40	32	10	86	184	131	143	820
LKDIM050FOLF	50	40	10	98	219	148	172	1070
LKDIM063FOLF	63	50	10	122	267	179	212	1795

## FKM

Reference	d	DN	PN	E	H	H <sub>1</sub>	Z	g
LKDIM020F0SF	20	15	10	54	117	80	88	195
LKDIM025F0SF	25	20	10	65	144	100	112	350
LKDIM032F0SF	32	25	10	73	158	110	122	505
LKDIM040F0SF	40	32	10	86	184	131	143	820
LKDIM050F0SF	50	40	10	98	219	148	172	1070
LKDIM063F0SF	63	50	10	122	267	179	212	1795

# LKDIM – DUAL BLOCK® 3-way ball valve DN 15:50

- 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