

# KLD400 3-Way Motorized Ball Valve (plastic)



## Features:

- ⊙ Mini dimension
- ⊙ High performance/price ratio
- ⊙ Metal core, reliable quality and super to -rque
- ⊙ Manual override is easy and convenient

## Applications:

- ⊙ Water treatment industry
- ⊙ Process control
- ⊙ Industrial automation
- ⊙ Pharmaceutical equipment
- ⊙ Cleaning equipment

## Technical Parameters:

Series	Max Torque	Rotating Angle	Operating time	Working voltage	Input power	Enclosure	Max pressure	Medium temperature	Ambient temperature	Ambient Humidity
KLD400	40N.M	90°	10S	AC 12V, 24V, 110V, 220V DC 12V, 24V	Max40W	IP67	1.0Mpa	UPVC 0-45℃ CPVC 0-90℃	-20℃<t<45℃	<95%

## Dimension:

### Main components

Parts	Material
Actuator housing	Die-casting aluminum
Coupling	Die-casting metal
Bracket	Stainless steel, Carbon steel
Body	UPVC, CPVC, ABS
Ball	UPVC, CPVC, ABS
Stem	UPVC, CPVC, ABS
Ball Seat	PTFE
Seal	EPDM

## Connecting Size

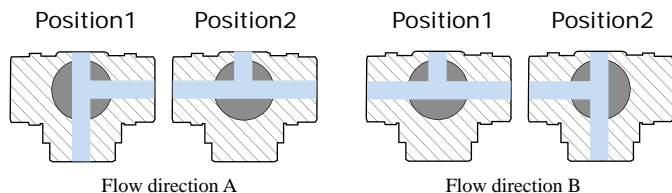
unit: mm

DN	H1	H2	H3	D	L1	L2	W(kg)
DN15	33	50	114.5	15	117	58.5	
DN20	33	50	114.5	20	144	72	
DN25	39	56.5	114.5	25	158	79	
DN32	45	61.5	114.5	32	183.5	92	
DN40	51	76.5	114.5	40	219	109.5	

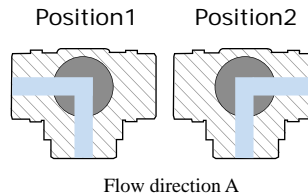
## NOTE:

- ⊙ PT, NPT and BSP is available for choose.
- ⊙ The data above is for GB standard, and there is difference for different standard.
- ⊙ Please contact our sales for other data specification.

## T-Port 3-ways flow direction



## L-Port 3-ways flow direction



Wring: B7 is available

