Nechells, BIRMINGHAM
West Midlands, B7 5TR
United Kingdom
tel +44 (0) 1213277881
landonkingsway@mwatechnology.com

## Brass Ball Valve

Brass Ball valves are typically used for general service applications such as compressed air, water, and other fluids compatible with the materials of construction of the brass ball valve.
A brass ball valve is intended to control the flow of a given media The ball valve operates by manually rotating a ball inside the valve body which allows, prohibits, or restricts the flowing media depending on the angle relative to the flow.

## Feature

- $\quad$ Screwed BSPT
- Nickel Plated Body
- Brass Ball \& Stem
- PTFE Seats
- Full Bore
- Red Locking Lever.
- Pressure Rated PN40 1/4" to 1"
- Pressure PN25 11/4" to 2"
- Temperature $-20^{\circ} \mathrm{C}$ to $110^{\circ} \mathrm{C}$.




## Material List

Body: Nickel Plated Brass
Ball: Nickel plated Brass
Stem: Brass
Seat: PTFE
Handle: Plated MS
Nut: Brass
O-Ring: NBR

| Part Number | Description | Thread size | Thread Type | 1 | L | H | R | Kg |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LK/2318/15 | DN15 Brass ball valve with locking lever | 1/2" | BSPP | 16 | 59 | 51 | 95 | 0.16 |
| LK/2318/20 | DN20 Brass ball valve with locking lever | 3/4" | BSPP | 16 | 62 | 54 | 95 | 0.27 |
| LK/2318/25 | DN 25 Brass ball valve with locking lever | $1{ }^{\prime \prime}$ | BSPP | 18 | 71 | 66 | 111 | 0.41 |
| LK/2318/32 | DN32 Brass ball valve with locking lever | 11/4" | BSPP | 19 | 83 | 69 | 133 | 0.62 |
| LK/2318/40 | DN40 Brass ball valve with locking lever | 11/2" | BSPP | 24 | 101 | 78 | 130 | 0.87 |
| LK/2318/50 | DN50 Brass ball valve with locking lever | 2" | BSPP | 20 | 104 | 99 | 200 | 1.5 |

