#### **TECHNICAL SPECIFICATION SHEET**





# NICKEL PLATED LEVER BALL VALVES FOR WATER (COMPRESSION)

| BVAL400060    | PN25 - blue handle 15mm |
|---------------|-------------------------|
| BVAL400070    | PN25 - blue handle 22mm |
| BVAL400080    | PN25 - blue handle 28mm |
| BVAL400090    | PN25 - blue handle 35mm |
| BVAL400100    | PN25 - blue handle 42mm |
| BVAL400110    | PN25 - blue handle 54mm |
|               |                         |
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BVAL400061 PN25 - red handle 15mm
BVAL400071 PN25 - red handle 22mm
BVAL400081 PN25 - red handle 28mm
BVAL400091 PN25 - red handle 35mm
BVAL400101 PN25 - red handle 42mm
BVAL400111 PN25 - red handle 54mm

#### **OVERVIEW**

A complete range of full bore, isolating ball valves from 15-54mm rated to PN25. Easy to use lever handle with clear colouring to designate for hot or cold water.







**WATER CONTROLS FOR A MODERN WORLD** 

RELIANCE

## NICKEL PLATED LEVER BALL VALVES FOR WATER (COMPRESSION)

#### **FEATURES AND BENEFITS**

- Range of full bore ball valves
- Nickel plated
- PN25 compression
- Easy to use lever handle with clear colouring to designate usage for hot or cold water, in accordance with EN331
- Not suitable for chilled water

### MATERIALS

Body: Nickel plated brass
Ball: Chrome plated brass
Stem: Brass
Seals: EPDM
Lever: Zinc plated steel/PVC sleeve
Seats: PTFE

#### STANDARDS AND APPROVALS

WRAS Approved

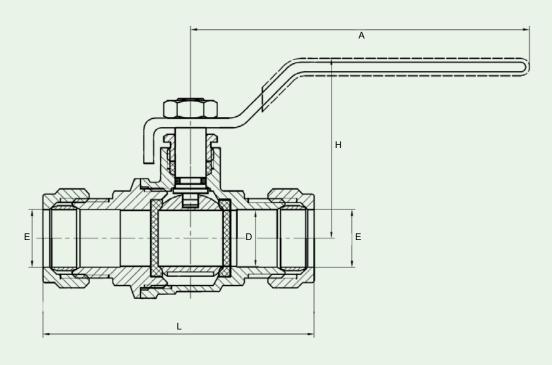
#### **SPECIFICATIONS**

Pressure rating: 25.0 bar
Temperature: Max. 85°C\*

\*This product is not suitable for use in chilled water applications due to the risk of stress corrosion cracking (SCC).

#### **DIMENSIONS**

All dimensions in mm unless otherwise stated.



| Size | A   |      | E  |      | н  |  |
|------|-----|------|----|------|----|--|
| 15mm | 88  | 14.5 | 15 | 70.5 | 47 |  |
| 22mm | 100 | 19   | 22 | 82   | 52 |  |
| 28mm | 125 | 24.5 | 28 | 91   | 65 |  |
| 35mm | 142 | 31.5 | 35 | 108  | 78 |  |
| 42mm | 142 | 40   | 42 | 123  | 88 |  |
| 54mm | 165 | 50   | 54 | 144  | 96 |  |