

## Lead Free Water Ball Valve



Lead free nickel plated DZR brass ball valves are designed to deliver reliable shut-off performance for residential, commercial, and industrial water systems in New Zealand.

## **Features**

Made from high-quality CW511L brass, ensuring excellent strength, corrosion resistance and compliance with New Zealand standards

Equipped with PTFE seats and EPDM o-rings for leak-free performance

Short handle -aluminum

Long handle - 304 stainless steel PVC coated

Maximum operating pressure 2500kpa PN25

Temperature rating 0-80°C

WaterMark approved - License No. WM60182





For more information on this product scan the QR code or visit hydroflow.co.nz

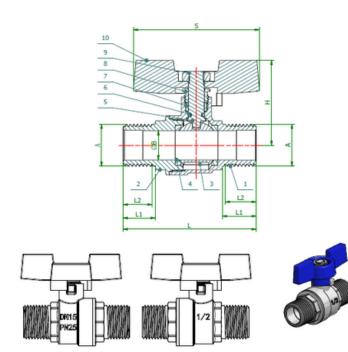


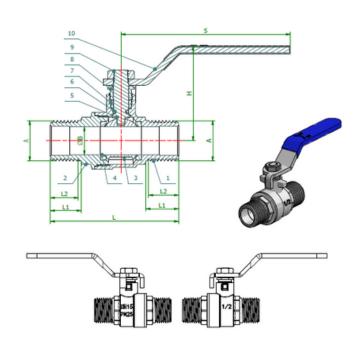


## **HYDROFL**OW

| Male Male Short Handle |   |  |  |  |  |
|------------------------|---|--|--|--|--|
| PRODUCT CODE           | PRODUCT DESCRIPTION                     |  |  |  |  |
| HFBVMM15SHLF           | Brass Ball Valve M/M 15mm S/H Lead Free |  |  |  |  |
| HFBVMM20SHLF           | Brass Ball Valve M/M 20mm S/H Lead Free |  |  |  |  |
| HFBVMM25SHLF           | Brass Ball Valve M/M 25mm S/H Lead Free |  |  |  |  |

| Male Male Long Handle       |                                     |  |  |  |  |  |
|-----------------------------|-------------------------------------|--|--|--|--|--|
| PRODUCT PRODUCT DESCRIPTION |                                     |  |  |  |  |  |
| HFBVMM15LF                  | Brass Ball Valve M/M 15mm Lead Free |  |  |  |  |  |
| HFBVMM20LF                  | Brass Ball Valve M/M 20mm Lead Free |  |  |  |  |  |
| HFBVMM25LF                  | Brass Ball Valve M/M 25mm Lead Free |  |  |  |  |  |





|    | Male Male Short Handle |       |      |      |      |      |    |    |
|----|------------------------|-------|------|------|------|------|----|----|
| DN | PN                     | Α     | В    | L    | Lt   | L2   | Н  | s  |
| 15 | 25                     | G1/2" | 14.5 | 60.5 | 13.5 | 11.5 | 42 | 54 |
| 20 | 25                     | G3/4" | 19   | 67   | 14.5 | 12.5 | 45 | 63 |
| 25 | 25                     | G1"   | 24.5 | 80.5 | 17.5 | 16   | 49 | 72 |

|    | Male Male Long Handle |       |      |      |      |      |    |     |
|----|-----------------------|-------|------|------|------|------|----|-----|
| DN | PN                    | Α     | В    | L    | Lt   | L2   | Н  | S   |
| 15 | 25                    | G1/2" | 14.5 | 60.5 | 13.5 | 11.5 | 49 | 88  |
| 20 | 25                    | G3/4" | 19   | 67   | 14.5 | 12.5 | 52 | 100 |
| 25 | 25                    | G1"   | 24.5 | 80.5 | 17.5 | 16   | 62 | 125 |

| No. | Description Material |           | QTY |
|-----|----------------------|-----------|-----|
| 10  | Handle               | Aluminium | 1   |
| 9   | O-ring               | EPDM      | 1   |
| 8   | Nut                  | SS304     | 1   |
| 7   | Locking cap          | HPb57-3   | 1   |
| 6   | Packing              | PTFE      | 1   |
| 5   | Stem                 | HPb57-3   | 1   |
| 4   | Sealing              | PTFE      | 2   |
| 3   | Ball                 | SS304     | 1   |
| 2   | Bonnet               | CW511L    | 1   |
| 1   | Body                 | CW511L    | 1   |

| No. | Description | ion Material |   |
|-----|-------------|--------------|---|
| 10  | Handle      | SS304+PVC    | 1 |
| 9   | O-ring      | EPDM         | 1 |
| 8   | Nut         | SS304        | 1 |
| 7   | Locking cap | HPb57-3      | 1 |
| 6   | Packing     | PTFE         | 1 |
| 5   | Stem        | HPb57-3      | 1 |
| 4   | Sealing     | PTFE         | 2 |
| 3   | Ball        | SS304        | 1 |
| 2   | Bonnet      | CW511L       | 1 |
| 1   | Body        | CW511L       | 1 |