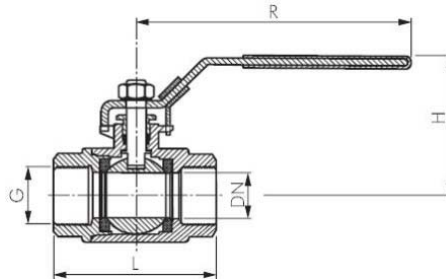
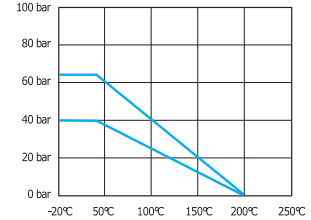


## BL2SM series

2-Way Stainless Steel Ball Valves 2-Piece Full Bore PN 63



Pressure-temperature diagram



| Reference | G        | DN (mm) | L (mm) | H (mm) | R (mm) | PN (bar) | Weight (g) |
|-----------|----------|---------|--------|--------|--------|----------|------------|
| BL2SM-014 | G 1/4"   | 11.5    | 50     | 54     | 101    | 63       | 230        |
| BL2SM-038 | G 3/8"   | 12.5    | 50     | 54     | 101    | 63       | 230        |
| BL2SM-012 | G 1/2"   | 15      | 59     | 54     | 101    | 63       | 290        |
| BL2SM-034 | G 3/4"   | 20      | 66     | 63     | 124    | 63       | 470        |
| BL2SM-100 | G 1"     | 25      | 75.5   | 74     | 124    | 63       | 650        |
| BL2SM-114 | G 1-1/4" | 32      | 88.7   | 80     | 165    | 63       | 1100       |
| BL2SM-112 | G 1-1/2" | 38      | 98.5   | 94     | 165    | 63       | 1500       |
| BL2SM-200 | G 2"     | 50      | 120.6  | 103    | 183    | 63       | 2700       |
| BL2SM-212 | G 2-1/2" | 63      | 146.5  | 137    | 248    | 63       | 6000       |
| BL2SM-300 | G 3"     | 76      | 167.5  | 148    | 248    | 63       | 8000       |

### ENGLISH

#### Materials:

Housing: 1.4408, ball: 1.4408, seal: PTFE (15% GF), handle: 1.4301

#### Temperature range:

-20°C to max. +200°C  
lockable hand lever, please order the padlocks separately

#### Operating range:

Water, steam, oil, compressed air, fuels, solvents, aggressive media

#### Optional:

Certificate 3.1

Commodity Code: 84818081

### NEDERLANDS

#### Materialen:

Behuizing: 1.4408, kogel: 1.4408, afdichting: PTFE (15% GF), greep: 1.4301

#### Temperatuurbereik:

-20 °C tot max. +200 °C  
afsluitbare handhendel, hangsloten afzonderlijk bestellen

#### Toepassingsbereik:

Water, stoom, olie, perslucht, brandstoffen, oplosmiddelen, agressieve media

#### Optioneel:

Certificaat 3.1

HS Code: 84818081

### DEUTSCH

#### Werkstoffe:

Gehäuse: 1.4408, Kugel: 1.4408, Dichtung: PTFE (15% GF), Griff: 1.4301

#### Temperaturbereich:

-20°C bis max. +200°C  
verschließbarer Handhebel, bitte Vorhängeschlösser gesondert bestellen

#### Einsatzbereich:

Wasser, Dampf, Öl, Druckluft, Kraftstoffe, Lösungsmittel, aggressive Medien

#### Optional:

Zeugnis 3.1

Zollwarennummer: 84818081

### FRANÇAIS

#### Matériaux:

Boîtier: 1.4408, boisseau sphérique: 1.4408, joint : PTFE (15% fibre de verre), poignée: 1.4301

#### Plage de température:

-20°C à +200°C max.  
levier manuel verrouillable, veuillez commander séparément le cadenas

#### Domaine d'utilisation:

Eau, vapeur, huile, air comprimé, carburants, dissolvant, boissons

#### En option:

Certificat 3.1

Numéro des marchandises en douane: 84818081