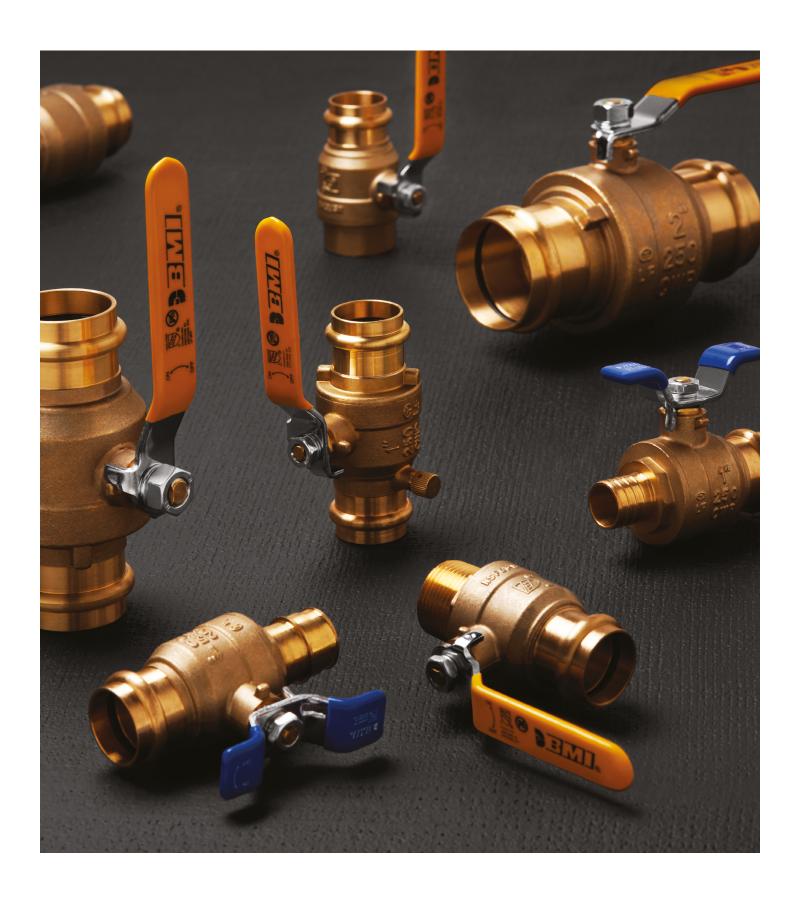
# **BMI PRESS BRASS VALVES**



## **BMI PRESS BRASS VALVES**

BMI Press brass valves, available with press, IPS, PEX and F1960 connections, offer an ideal solution for joining copper pipe without the need for soldering.

- \* Many configurations available in sizes from 1/2 to 4 inches;
- \* Equipped with an EPDM sealing element and our patented pressed joint detection feature;
- \* Quick installation process using electro-hydraulic press tools, reducing delays and labor costs;
- \* Compatible with most commercially available pressing tools.

#### Compatible references:

All tubing used must be as per ASME/ASTM B88 standard K, L and M hard copper tubing from  $\frac{1}{2}$ " to 4" and soft copper tubing in  $\frac{1}{2}$ " to 1 $\frac{1}{4}$ " diameters.

#### **Application and usages:**

Distribution systems for hydronic heating, and potable water plumbing such as:

- \* Potable water
- \* Hydronic heating (w/ Glycol)
- \* Chilled water
- \* Compressed air (200 psi max.)
- \* Non-medical gases (140 psi max.)
- \* Low pressure steam (15 psi max.)

### Operating information:

Working pressure: 250 psi max. (250 CWP)

Working temperature: -20 °F to 300 °F (-29 °C to 149 °C)

Low pressure steam: 15 psi max.

#### Certified and complies with:

- \* IAPMO PS 117
- \* cUPC
- \* NSF/ANSI 61 and NSF/ANSI 372-2010
- \* CRN
- \* ISO9001

#### 360° Pressed Joint Detection Feature

BMI Press brass valves provide fast and easy identification of unpressed connections during the pressure testing process in any installation angle possible.



#### **Additional Information**

Installation instructions as well as complete technical specifications can be found on our website.

#### Warranty

bmicanada.com 1 800 361-1452 BMI Press brass valves carry a 5-year limited warranty from the manufacturer against defects in material and workmanship.