## Figure 411A BRASS BODY BALL VALVES



# 2 PC FULL PORT 600 WOG

#### Features:

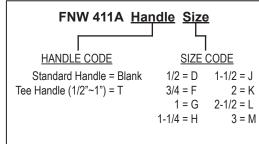
- Sweat Connection
- 600 WOG
- 150 WSP
- Full Port
- PTFE Seats
- Meets MSS SP-110 Standards
- Blow-out Proof Stem
- Adjustable Packing
- Stocked Configurations:
  - Standard Lever (1/2" to 3")
    Tee Handle (1/2" to 1")
- Optional Lock Lever Kit
- Optional Stem Extension Kit
- Optional Tee Handle Kit
- Optional Oval Handle Kit
- Optional Memory Stop Kit

#### NOT FOR USE AT OR BELOW GROUND LEVEL

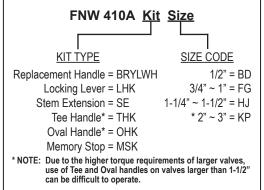




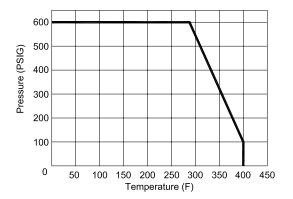
#### **Figure Number Matrix**



### **Kit Codes (Order Separately)**





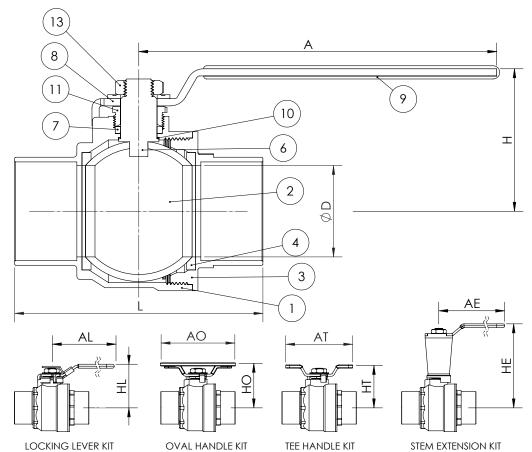


## www.fnw.com



## Figure 411A BRASS BODY BALL VALVES

# 2 PC FULL PORT 600 WOG



#### **Standard Materials**

| Ref.<br>No. | Description   | Material               | Qty | Remarks          |  |
|-------------|---------------|------------------------|-----|------------------|--|
| 1           | Body          | ASTM B124-C37700 Brass | 1   | 1/2" to 1-1/2"   |  |
|             | Body          | ASTM B584-C85700 Brass |     | 2" to 3"         |  |
| 2           |               | ASTM B16-C36000 Brass  |     | 1/2" & 3/4"      |  |
|             | Ball          | (Chrome Plated)        | 1   | (Solid)          |  |
|             |               | ASTM B124-C37700 Brass | 1   | 1" to 3" (Shell) |  |
|             |               | (Chrome Plated)        |     |                  |  |
| 3           | End Cap       | ASTM B124-C37700 Brass | 1   |                  |  |
| 4           | Seat          | PTFE                   | 2   |                  |  |
| 6           | Stem          | ASTM B16-C36000        | 1   |                  |  |
| 7           | Stem Packing  | PTFE                   | 1   |                  |  |
| 8           | Handle        | ASTM A283-D Steel      | 1   | Zinc Plated      |  |
| 9           | Handle Sleeve | Vinyl                  | 1   |                  |  |
| 10          | Thrust Washer | PTFE                   | 1   | 2" to 3"         |  |
| 11          | Packing Gland | ASTM B16-C36000        | 1   |                  |  |
| 13          | Handle Nut    | AISI-1010 Steel        | 1   | Zinc Plated      |  |

| Dimensions (menes) & Mergints |      |      |      |      |           |  |  |
|-------------------------------|------|------|------|------|-----------|--|--|
| SIZE                          | ØD   | Α    | L    | Н    | Wt. (Lbs) |  |  |
| 1/2                           | 0.50 | 3.10 | 1.91 | 1.43 | 0.31      |  |  |
| 3/4                           | 0.75 | 4.32 | 2.69 | 1.79 | 0.64      |  |  |
| 1                             | 0.98 | 4.32 | 3.30 | 2.00 | 0.90      |  |  |
| 1-1/4                         | 1.26 | 5.11 | 3.77 | 2.35 | 1.40      |  |  |
| 1-1/2                         | 1.50 | 5.11 | 4.30 | 2.48 | 1.92      |  |  |
| 2                             | 1.97 | 7.80 | 5.39 | 3.16 | 3.74      |  |  |
| 2-1/2                         | 2.48 | 7.80 | 6.18 | 3.57 | 8.03      |  |  |
| 3                             | 2.95 | 7.80 | 7.14 | 3.88 | 8.60      |  |  |

**Dimensions (inches) & Weights** 

| SIZE  | AL   | HL   | AO   | НО   | AT   | HT   | AE   | HE   | Wt.<br>(Lbs) |
|-------|------|------|------|------|------|------|------|------|--------------|
| 1/2   | 3.06 | 1.64 | 2.80 | 1.44 | 2.70 | 1.30 | 2.95 | 4.28 | 0.31         |
| 3/4   | 4.32 | 2.17 | 3.60 | 1.71 | 3.40 | 1.82 | 3.95 | 4.75 | 0.64         |
| 1     | 4.32 | 2.35 | 3.60 | 2.05 | 3.40 | 1.94 | 3.95 | 4.90 | 0.90         |
| 1-1/4 | 5.09 | 2.78 | 4.39 | 2.34 | 4.03 | 2.24 | 4.92 | 5.24 | 1.40         |
| 1-1/2 | 5.09 | 2.96 | 4.39 | 2.44 | 4.03 | 2.34 | 4.92 | 5.40 | 1.92         |
| 2     | 7.75 | 3.70 | 5.38 | 3.17 | 4.85 | 3.03 | 8.00 | 6.03 | 3.74         |
| 2-1/2 | 7.75 | 4.13 | 5.38 | 3.62 | 4.85 | 3.50 | 8.00 | 6.44 | 8.03         |
| 3     | 7.75 | 4.46 | 5.38 | 3.95 | 4.85 | 3.76 | 8.00 | 6.79 | 8.60         |

#### DOC: FNW411A11 Ver. 2/2014

 $\ensuremath{\textcircled{}}$  2014 - FNW. All rights reserved.

The FNW logo is a trademark of Ferguson Enterprises, Inc., PL Sourcing, PO Box 2778, Newport News, VA 23609

The contents of this publication are presented for information purposes only, and while effort has been made to ensure their accuracy, they are not to be construed as warranties or guarantees, expressed or implied, regarding the products or services described herein or their use or applicability. All sales are governed by our terms and conditions, which are available on request. We reserve the right to modify or improve the designs or specifications of our products at any time without notice. Always verify that you have the most recent product specifications or other documentation prior to the installation of these products.