

# ROOF ACCESSORY

## EXPANSION JOINT

**FUNCTION:** Used with all types of vertical drainage conductors, leaders, stacks, vent or soil lines, where contraction and expansion movements must be compensated for to prevent rupturing of lines and damage to the building construction.

**NOTE-USE IN VERTICAL INSTALLATION ONLY**

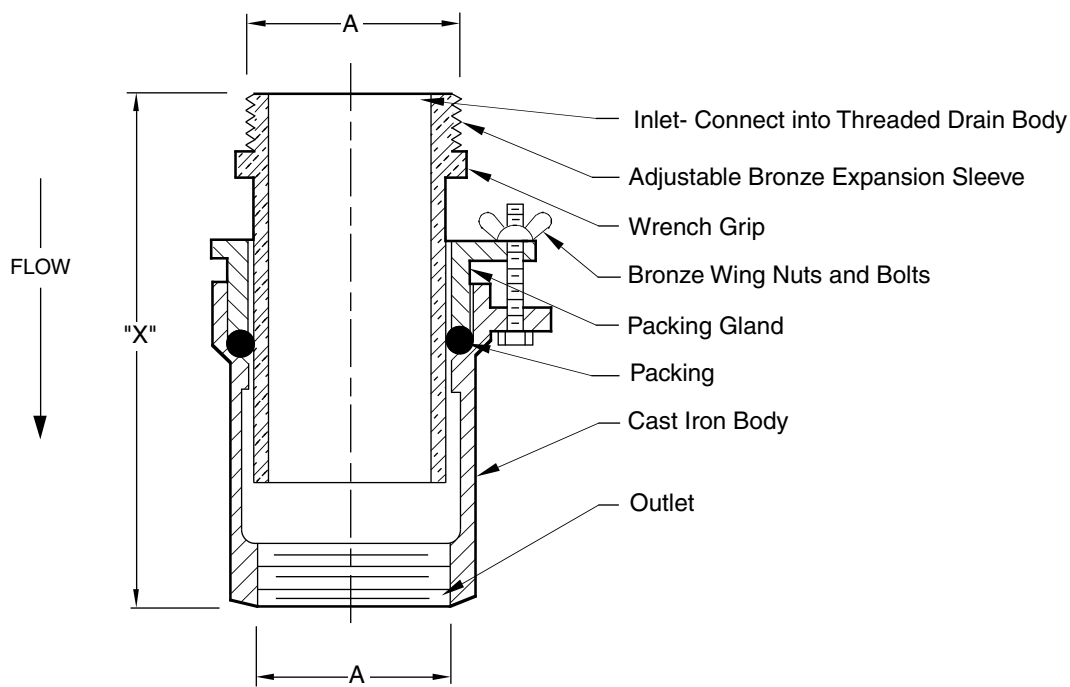


Fig. 1710T . . . . THREADED OUTLET

| A<br>SIZE | "X"           |               |
|-----------|---------------|---------------|
|           | MIN           | MAX           |
| 02 (50)   | 7 5/16 (186)  | 9 3/4 (250)   |
| 03 (75)   | 7 11/16 (195) | 9 3/4 (250)   |
| 04 (100)  | 7 11/16 (196) | 9 3/4 (250)   |
| 05 (125)  | 8 3/4 (220)   | 10 5/16 (262) |
| 06 (150)  | 8 3/8 (213)   | 10 1/4 (260)  |
| 08 (200)  | 8 5/8 (219)   | 11 1/16 (281) |

\*02" (50) not available. (For 2" (51) leaders, a 03" (75)-1710 will be provided with a 02" (50) threaded connection in outlet of cast iron body. This requires using a 03" (75) drain body.)

**NOTE:** Must be installed in vertical installation only.

**NOTE:** Dimensions shown in parentheses are in millimeters.

**REGULARLY FURNISHED:**  
 Duco Cast Iron Body with Adjustable Bronze Expansion Sleeve and Bronze Bolts and Wing Nuts.

**VARIATIONS**  
 Spigot Adaptor -S  
 NO-HUB Adaptor  
 (Specify Fig. 2646Y)

**OPTIONAL MATERIALS:**  
 Galvanized Cast Iron -G

DRAWING NUMBER: S1710  
 SIZE: A  
 SCALE: NONE  
 DATE: 5-24-85  
 APPROVED BY: TD  
 CHECKED BY: TD  
 DRAWN BY: CMB  
 FIGURE NUMBER: 1710

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

|      |         |                              |     |         |               |                   |  |
|------|---------|------------------------------|-----|---------|---------------|-------------------|--|
| REV. | DATE    | DESCRIPTION                  | BY  | CKD. BY | WEIGHT POUNDS | VOLUME CUBIC FEET | <b>FIGURE NUMBER</b><br><span style="font-size: 2em; font-weight: bold;">1710</span> |
| F    | 8-20-99 | Revised Table                | TBW | BS      |               |                   |  |
| E    | 6-16-99 | Revised Millimeters          | CMD | BS      |               |                   |  |
| D    | 5-30-95 | Added Millimeters            | EMB | BS      |               |                   |  |
| C    | 6-11-93 | Submittal Update             | EMB | BS      |               |                   |  |
| B    | 9/91    | Added Note Regarding 2" Size | CMB | JCS     |               |                   |  |