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MEMBER OF:



LOCATION

# ADAPTORS AND REDUCERS

## CAULK REDUCERS - HUB AND SPIGOT AND ADAPTORS

**FUNCTION:** Fig. 2646 spigot adaptors convert threaded connections to spigot for caulking. FIG. 2646Y NO-HUB adaptors convert threaded connections to NO-HUB connections. Fig. 2648 spigot adaptor converts threaded connections to 90° spigot for caulking. Fig. 2651 is used with side outlet drains to reduce outlet one pipe size. Fig. 2652 is used to reduce threaded connection.

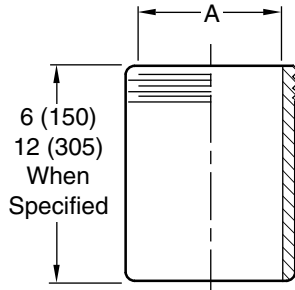


Fig. 2646S  
STRAIGHT SPIGOT ADAPTOR  
Specify Size eg: 2646S04

Fig. 2646S-2  
Same as 2646S except 12"(305) long

Fig. 2646Y-1  
Same as 2646S 6"(150) except spigot is sized for Service Weight and/or NO-HUB

Fig. 2646Y-2  
Same as 2646S-2 12"(305) except spigot is sized for Service Weight and/or NO-HUB

Fig. 2648S  
90° SPIGOT ADAPTOR  
Specify Size eg: 2648S04

Fig. 2648Y  
Same as 2648S except spigot is sized for Service Weight and/or NO-HUB

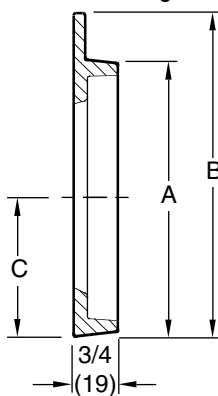


Fig. 2651  
ECCENTRIC REDUCER  
eg: 2651-04 x 03

**REGULARLY FURNISHED:**  
Duct Cast Iron.

| PIPE SIZE               | A DIA          | B DIA      | C             |
|-------------------------|----------------|------------|---------------|
| -03x02<br>(80) x (50)   | 3<br>(76)      | 4<br>(100) | 1 1/2<br>(38) |
| -04x03<br>(100) x (80)  | 4 1/4<br>(110) | 5<br>(125) | 2<br>(51)     |
| -05x04<br>(125) x (100) | 5 1/4<br>(135) | 6<br>(150) | 2 3/4<br>(70) |
| -06x05<br>(150) x (125) | 6 1/4<br>(160) | 7<br>(180) | 3<br>(76)     |

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

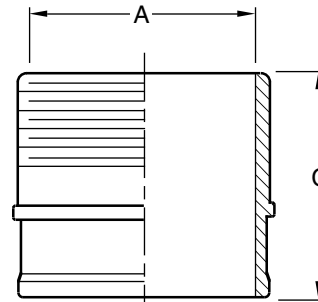
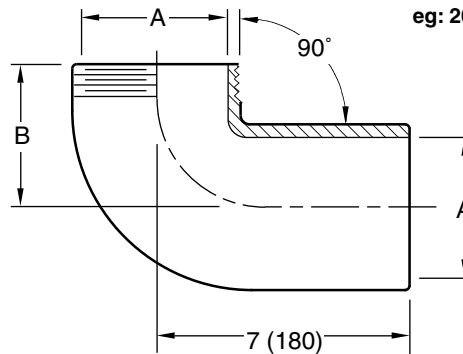


Fig. 2646Y  
NO-HUB ADAPTOR  
eg: 2646Y02

| A SIZE  | C          |
|---------|------------|
| 02(50)  | 2 3/4(70)  |
| 03(80)  | 3(76)      |
| 04(100) | 3(76)      |
| 05(125) | 4(100)     |
| 06(150) | 4(100)     |
| 08(200) | 4 1/2(115) |
| 10(255) | 10(255)    |



| A SIZE  | B          |
|---------|------------|
| 02(50)  | 3(76)      |
| 03(80)  | 3 1/2(89)  |
| 04(100) | 4(100)     |
| 05(125) | 4 1/2(115) |
| 06(150) | 5(125)     |

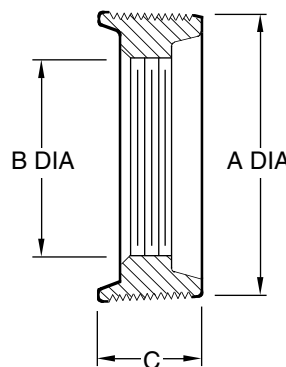


FIG. 2652  
FACE REDUCER BUSHING  
eg: 2652-02 x 0150

| PIPE SIZE               | A DIA      | B DIA         | C              |
|-------------------------|------------|---------------|----------------|
| -02x0150<br>(50) x (40) | 2<br>(51)  | 1 1/2<br>(38) | 3/4<br>(19)    |
| -03x02<br>(80) x (50)   | 3<br>(76)  | 2<br>(51)     | 1 1/4<br>(32)  |
| -04x02<br>(100) x (50)  | 4<br>(100) | 2<br>(51)     | 1 5/16<br>(33) |
| -04x03<br>(100) x 80)   | 4<br>(100) | 3<br>(76)     | 1 5/16<br>(33) |
| -05x04<br>(125) x (100) | 5<br>(125) | 4<br>(100)    | 1 5/16<br>(33) |
| -06x04<br>(150) x (100) | 6<br>(150) | 4<br>(100)    | 1 9/16<br>(40) |

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

DRAWING NUMBER  
S2646SIZE  
ASCALE:  
NONEDATE:  
5-17-85APPROVED BY:  
TDCHECKED BY:  
TDDRAWN BY:  
PJ2646, 2646Y, 2648  
2651, 2652FIGURE  
NUMBER

REV.

DATE  
6-7-96  
6-3-96Revised  
Revised

DESCRIPTION

EMB  
EMB

BY

BS  
BS

CKD. BY

WEIGHT  
POUNDSVOLUME  
CUBIC FEET

**FIGURE NUMBER**  
**2646, 2646Y, 2648**  
**2651, 2652**

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