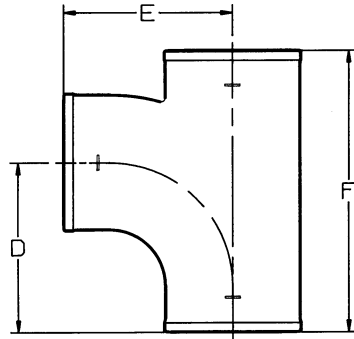


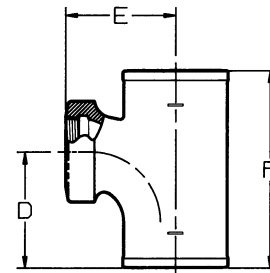


# NO-HUB ASA Group 022 TEES



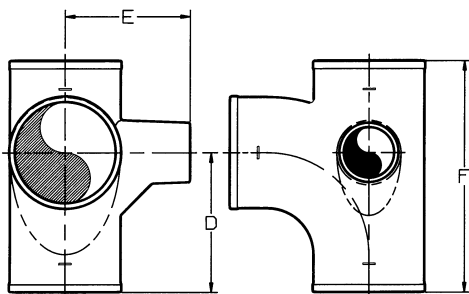
**SAN TEE**

| Ship Code | UPC No. 670610 | Size           | D            | F               | E            | Wt.         |
|-----------|----------------|----------------|--------------|-----------------|--------------|-------------|
| S         | 007555         | 1 1/2          | 4 1/4        | 6 1/2           | 4 1/4        | 2.3         |
| S         | <b>007562</b>  | <b>2x1 1/2</b> | <b>4 1/4</b> | <b>6 5/8</b>    | <b>4 1/2</b> | <b>3.0</b>  |
| S         | 007579         | 2              | 4 1/2        | 6 7/8           | 4 1/2        | 3.4         |
| S         | <b>007586</b>  | <b>3x1 1/2</b> | <b>4 1/4</b> | <b>6 1/2</b>    | <b>5</b>     | <b>3.2</b>  |
| S         | 007593         | 3x2            | 4 1/2        | 6 7/8           | 5            | 4.9         |
| S         | <b>007609</b>  | <b>3</b>       | <b>5</b>     | <b>8</b>        | <b>5</b>     | <b>5.9</b>  |
| S         | 007616         | 4x2            | 4 1/2        | 6 7/8           | 5 1/2        | 6.6         |
| S         | <b>007623</b>  | <b>4x3</b>     | <b>5</b>     | <b>8</b>        | <b>5 1/2</b> | <b>8.3</b>  |
| S         | 007630         | 4              | 5 1/2        | 9 1/8           | 5 1/2        | 9.6         |
| S         | <b>007647</b>  | <b>5x2</b>     | <b>5</b>     | <b>8 1/2</b>    | <b>6 1/2</b> | <b>8.7</b>  |
| S         | 007654         | 5x3            | 5 1/2        | 9 5/16          | 6            | 9.8         |
| S         | <b>007661</b>  | <b>5x4</b>     | <b>6</b>     | <b>10 13/32</b> | <b>6</b>     | <b>11.8</b> |
| S         | 007678         | 5              | 6 1/2        | 11 7/16         | 6 1/2        | 12.6        |
| S         | <b>007685</b>  | <b>6x2</b>     | <b>5</b>     | <b>8 3/16</b>   | <b>6 1/2</b> | <b>11.0</b> |
| S         | 007715         | 6x3            | 5 1/2        | 9 3/16          | 6 1/2        | 11.5        |
| S         | <b>007692</b>  | <b>6x4</b>     | <b>6</b>     | <b>10 1/16</b>  | <b>6 1/2</b> | <b>13.0</b> |
| S         | 382669         | 6x5            | 6 1/2        | 11 1/2          | 7            | 17.4        |
| S         | <b>007708</b>  | <b>6</b>       | <b>7</b>     | <b>12 1/2</b>   | <b>7</b>     | <b>15.0</b> |
| S         | 007722         | 8x3            | 6            | 10 3/8          | 7 1/2        | 17.0        |
| S         | <b>007739</b>  | <b>8x4</b>     | <b>6 1/2</b> | <b>11 1/2</b>   | <b>7 1/2</b> | <b>19.5</b> |
| S         | 007746         | 8x5            | 7            | 12 1/2          | 8            | 25.0        |
| S         | <b>007753</b>  | <b>8x6</b>     | <b>7 1/2</b> | <b>13 1/2</b>   | <b>8</b>     | <b>25.0</b> |
| S         | 007760         | 8              | 8 1/2        | 15 1/2          | 8 1/2        | 33.3        |



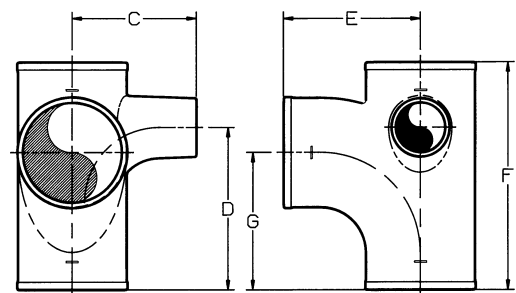
**SAN TAP TEE**

| Ship Code | UPC No. 670610 | Size             | D            | E              | F              | Wt.        |
|-----------|----------------|------------------|--------------|----------------|----------------|------------|
| S         | 007968         | 1 1/2 x 1 1/4    | 3 1/4        | 2 9/16         | 5 11/16        | 2.3        |
| S         | <b>007975</b>  | <b>1 1/2</b>     | <b>3 1/4</b> | <b>2 9/16</b>  | <b>5 11/16</b> | <b>2.1</b> |
| S         | 007982         | 2 x 1 1/4        | 3 1/4        | 2 13/16        | 5 11/16        | 2.4        |
| S         | <b>007999</b>  | <b>2 x 1 1/2</b> | <b>3 1/4</b> | <b>2 13/16</b> | <b>5 11/16</b> | <b>2.5</b> |
| S         | 008002         | 2                | 3 3/4        | 3 1/16         | 6 3/8          | 2.9        |
| S         | <b>008019</b>  | <b>3 x 1 1/4</b> | <b>3 1/4</b> | <b>3 5/16</b>  | <b>5 11/16</b> | <b>3.5</b> |
| S         | 008026         | 3 x 1 1/2        | 3 1/4        | 3 5/16         | 5 11/16        | 3.7        |
| S         | <b>008033</b>  | <b>3 x 2</b>     | <b>3 3/4</b> | <b>3 9/16</b>  | <b>6 3/8</b>   | <b>4.5</b> |
| S         | 008040         | 3                | 4 7/8        | 4 3/16         | 8              | 7.4        |
| S         | <b>008057</b>  | <b>4 x 1 1/4</b> | <b>3 1/4</b> | <b>3 13/16</b> | <b>5 11/16</b> | <b>5.0</b> |
| S         | 008064         | 4 x 1 1/2        | 3 1/4        | 3 13/16        | 5 11/16        | 4.8        |
| S         | <b>008071</b>  | <b>4 x 2</b>     | <b>3 3/4</b> | <b>4 1/16</b>  | <b>6 3/8</b>   | <b>5.4</b> |
| S         | 383277         | 4 x 3            | 4 1/2        | 4 3/8          | 8              | 7.0        |
| S         | <b>008095</b>  | <b>5 x 1 1/2</b> | <b>3 3/4</b> | <b>4 5/16</b>  | <b>6 11/16</b> | <b>8.0</b> |
| S         | 008101         | 5 x 2            | 4 1/4        | 4 9/16         | 7 15/16        | 7.1        |
| S         | <b>008125</b>  | <b>6 x 1 1/2</b> | <b>3 3/4</b> | <b>5 3/16</b>  | <b>6 11/16</b> | <b>8.5</b> |
| S         | 008132         | 6 x 2            | 3 3/4        | 5 3/16         | 6 11/16        | 8.3        |



**SAN TEE**  
(w/2" 90° Side Opening on Center)

| Ship Code | UPC No. 670610 | Size     | Opening   | E              | F            | D            | Wt.        |
|-----------|----------------|----------|-----------|----------------|--------------|--------------|------------|
| S         | 007777         | 3        | LH        | 4 7/16         | 8            | 5            | 5.0        |
| S         | <b>007791</b>  | <b>3</b> | <b>RH</b> | <b>4 7/16</b>  | <b>8</b>     | <b>5</b>     | <b>5.0</b> |
| S         | 007784         | 4        | LH        | 4 15/16        | 9 1/8        | 5 1/2        | 9.2        |
| S         | <b>007807</b>  | <b>4</b> | <b>RH</b> | <b>4 15/16</b> | <b>9 1/8</b> | <b>5 1/2</b> | <b>9.2</b> |

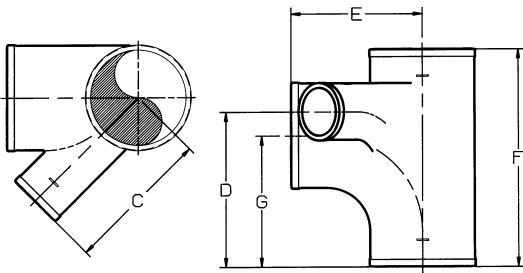


**SAN TEE**  
(w/2" 90° Side Opening Above Center)  
New Orleans Code

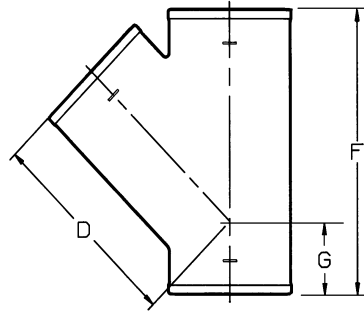
| Ship Code | UPC No. 670610 | Size Opening     | C            | D            | E            | F            | G            | Wt.         |
|-----------|----------------|------------------|--------------|--------------|--------------|--------------|--------------|-------------|
| S         | 007838         | 3 LH             | 4 1/2        | 6            | 5            | 8 1/2        | 5            | 6.3         |
| S         | <b>007852</b>  | <b>3 RH</b>      | <b>4 1/2</b> | <b>6</b>     | <b>5</b>     | <b>8 1/2</b> | <b>5</b>     | <b>6.3</b>  |
| S         | 007876         | 3 R&L            | 4 1/2        | 6            | 5            | 8 1/2        | 5            | 7.3         |
| S         | <b>007845</b>  | <b>4 LH</b>      | <b>5</b>     | <b>6 1/2</b> | <b>5 1/2</b> | <b>9 1/8</b> | <b>5 1/2</b> | <b>9.5</b>  |
| S         | 007869         | 4 RH             | 5            | 6 1/2        | 5 1/2        | 9 1/8        | 5 1/2        | 9.5         |
| S         | <b>007883</b>  | <b>4 R&amp;L</b> | <b>5</b>     | <b>6 1/2</b> | <b>5 1/2</b> | <b>9 1/8</b> | <b>5 1/2</b> | <b>10.0</b> |



# NO-HUB ASA Group 022 TEES & WYE'S



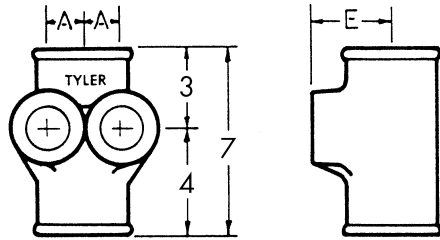
**SAN TEE**  
(w/2" 45° Side Opening Above Center)  
New Orleans Code



**WYE**

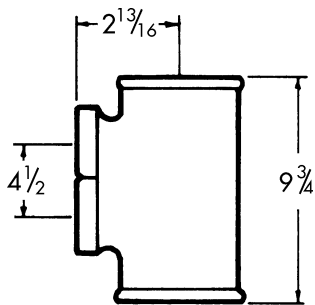
| Ship Code | UPC No. 670610 | Size | Opening | C                             | D                             | E                             | F                             | G                             | Wt. |
|-----------|----------------|------|---------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-----|
| S         | 007913         | 3    | LH      | 5 <sup>3</sup> / <sub>8</sub> | 6                             | 5                             | 8 <sup>1</sup> / <sub>2</sub> | 5                             | 6.0 |
| S         | 007937         | 3    | RH      | 5 <sup>3</sup> / <sub>8</sub> | 6                             | 5                             | 8 <sup>1</sup> / <sub>2</sub> | 5                             | 6.0 |
| N         | 387831         | 3    | RL      | 5 <sup>3</sup> / <sub>8</sub> | 6                             | 5                             | 8 <sup>3</sup> / <sub>4</sub> | 5                             | 7.5 |
| S         | 007920         | 4    | LH      | 6 <sup>1</sup> / <sub>8</sub> | 6 <sup>1</sup> / <sub>2</sub> | 5 <sup>1</sup> / <sub>2</sub> | 9 <sup>1</sup> / <sub>8</sub> | 5 <sup>1</sup> / <sub>2</sub> | 9.3 |
| S         | 007944         | 4    | RH      | 6 <sup>1</sup> / <sub>8</sub> | 6 <sup>1</sup> / <sub>2</sub> | 5 <sup>1</sup> / <sub>2</sub> | 9 <sup>1</sup> / <sub>8</sub> | 5 <sup>1</sup> / <sub>2</sub> | 9.3 |

| Ship Code | UPC No. 670610 | Size                            | D                                | F                                | G                               | Wt.   |
|-----------|----------------|---------------------------------|----------------------------------|----------------------------------|---------------------------------|-------|
| S         | 008200         | 1 <sup>1</sup> / <sub>2</sub>   | 4                                | 6                                | 2                               | 2.0   |
| S         | 008217         | 2                               | 4 <sup>5</sup> / <sub>8</sub>    | 6 <sup>5</sup> / <sub>8</sub>    | 2                               | 3.6   |
| S         | 383291         | 3x1 <sup>1</sup> / <sub>2</sub> | 4 <sup>5</sup> / <sub>8</sub>    | 6 <sup>5</sup> / <sub>8</sub>    | 2                               | 3.0   |
| S         | 008224         | 3x2                             | 5 <sup>5</sup> / <sub>16</sub>   | 6 <sup>5</sup> / <sub>8</sub>    | 1 <sup>1</sup> / <sub>2</sub>   | 4.3   |
| S         | 008231         | 3                               | 5 <sup>3</sup> / <sub>4</sub>    | 8                                | 2 <sup>1</sup> / <sub>4</sub>   | 6.5   |
| S         | 008248         | 4x2                             | 6                                | 6 <sup>5</sup> / <sub>8</sub>    | 1                               | 5.8   |
| S         | 008255         | 4x3                             | 6 <sup>1</sup> / <sub>2</sub>    | 8                                | 1 <sup>11</sup> / <sub>16</sub> | 9.0   |
| S         | 008262         | 4                               | 7 <sup>1</sup> / <sub>16</sub>   | 9 <sup>1</sup> / <sub>2</sub>    | 2 <sup>7</sup> / <sub>16</sub>  | 10.3  |
| S         | 008279         | 5x2                             | 7 <sup>1</sup> / <sub>2</sub>    | 8 <sup>1</sup> / <sub>16</sub>   | 1 <sup>5</sup> / <sub>16</sub>  | 7.2   |
| S         | 008286         | 5x3                             | 8                                | 9 <sup>11</sup> / <sub>16</sub>  | 1 <sup>11</sup> / <sub>16</sub> | 10.5  |
| S         | 008293         | 5x4                             | 8 <sup>1</sup> / <sub>2</sub>    | 11 <sup>3</sup> / <sub>16</sub>  | 2 <sup>7</sup> / <sub>16</sub>  | 12.6  |
| S         | 008309         | 5                               | 9 <sup>1</sup> / <sub>2</sub>    | 12 <sup>5</sup> / <sub>8</sub>   | 3 <sup>1</sup> / <sub>8</sub>   | 14.5  |
| S         | 008316         | 6x2                             | 8 <sup>1</sup> / <sub>4</sub>    | 8 <sup>5</sup> / <sub>16</sub>   | 1 <sup>1</sup> / <sub>2</sub>   | 9.5   |
| S         | 008323         | 6x3                             | 8 <sup>3</sup> / <sub>4</sub>    | 9 <sup>3</sup> / <sub>4</sub>    | 1 <sup>1</sup> / <sub>4</sub>   | 11.0  |
| S         | 008330         | 6x4                             | 9 <sup>1</sup> / <sub>4</sub>    | 11 <sup>3</sup> / <sub>16</sub>  | 1 <sup>15</sup> / <sub>16</sub> | 16.0  |
| S         | 008347         | 6x5                             | 10 <sup>1</sup> / <sub>4</sub>   | 12 <sup>1</sup> / <sub>2</sub>   | 2 <sup>9</sup> / <sub>16</sub>  | 17.7  |
| S         | 008354         | 6                               | 10 <sup>3</sup> / <sub>4</sub>   | 14 <sup>1</sup> / <sub>16</sub>  | 3 <sup>5</sup> / <sub>16</sub>  | 21.0  |
| S         | 008361         | 8x2                             | 9 <sup>3</sup> / <sub>8</sub>    | 8 <sup>1</sup> / <sub>2</sub>    | 9 <sup>1</sup> / <sub>16</sub>  | 15.0  |
| S         | 008378         | 8x3                             | 9 <sup>13</sup> / <sub>16</sub>  | 9 <sup>15</sup> / <sub>16</sub>  | 1 <sup>1</sup> / <sub>8</sub>   | 17.5  |
| S         | 008385         | 8x4                             | 10 <sup>3</sup> / <sub>8</sub>   | 11 <sup>7</sup> / <sub>16</sub>  | 1 <sup>5</sup> / <sub>16</sub>  | 21.8  |
| S         | 008392         | 8x5                             | 11 <sup>3</sup> / <sub>8</sub>   | 12 <sup>13</sup> / <sub>16</sub> | 1 <sup>5</sup> / <sub>8</sub>   | 25.5  |
| S         | 008408         | 8x6                             | 11 <sup>13</sup> / <sub>16</sub> | 14 <sup>3</sup> / <sub>16</sub>  | 2 <sup>15</sup> / <sub>16</sub> | 28.3  |
| S         | 008415         | 8                               | 13 <sup>3</sup> / <sub>8</sub>   | 17 <sup>1</sup> / <sub>8</sub>   | 3 <sup>3</sup> / <sub>4</sub>   | 39.8  |
| S         | 008422         | 10x4                            | 11 <sup>11</sup> / <sub>16</sub> | 12 <sup>5</sup> / <sub>8</sub>   | 3 <sup>3</sup> / <sub>4</sub>   | 37.0  |
| S         | 008439         | 10x6                            | 13 <sup>1</sup> / <sub>8</sub>   | 15 <sup>7</sup> / <sub>16</sub>  | 2 <sup>3</sup> / <sub>16</sub>  | 48.0  |
| S         | 008446         | 10x8                            | 14 <sup>11</sup> / <sub>16</sub> | 18 <sup>3</sup> / <sub>8</sub>   | 3 <sup>5</sup> / <sub>8</sub>   | 57.0  |
| S         | 008453         | 10                              | 16 <sup>1</sup> / <sub>2</sub>   | 21 <sup>1</sup> / <sub>2</sub>   | 5 <sup>1</sup> / <sub>16</sub>  | 73.0  |
| S         | 376736         | 12                              | 19 <sup>3</sup> / <sub>4</sub>   | 25 <sup>1</sup> / <sub>2</sub>   | 5 <sup>3</sup> / <sub>4</sub>   | 112.0 |
| S         | 376644         | 15                              | 23 <sup>1</sup> / <sub>4</sub>   | 30                               | 6 <sup>3</sup> / <sub>4</sub>   | 193.0 |



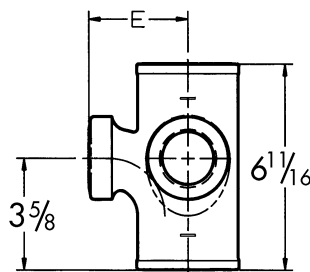
**HORIZONTAL TWIN TAP TEE**

| Ship Code | UPC No. 670610 | Size                            | A                             | E                             | Wt. |
|-----------|----------------|---------------------------------|-------------------------------|-------------------------------|-----|
| S         | 008170         | 3x1 <sup>1</sup> / <sub>2</sub> | 1 <sup>3</sup> / <sub>8</sub> | 3                             | 8   |
| S         | 008187         | 4x1 <sup>1</sup> / <sub>2</sub> | 1 <sup>3</sup> / <sub>8</sub> | 3 <sup>1</sup> / <sub>2</sub> | 9   |



**DOUBLE VERTICAL  
SAN TAP TEE**

| Ship Code | UPC No. 670610 | Size                            | Wt. |
|-----------|----------------|---------------------------------|-----|
| S         | 008194         | 2x1 <sup>1</sup> / <sub>2</sub> | 4.1 |

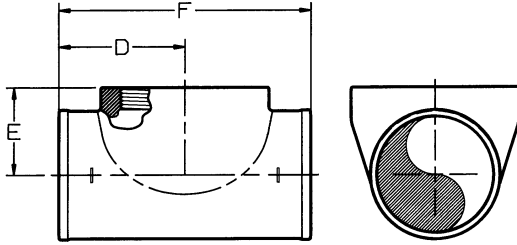


**SAN TAP TEE**  
(w/Tap on Side)

| Ship Code | UPC No. 670610 | Size   | E                               | Wt. |
|-----------|----------------|--|---------------------------------|-----|
| S         | 008149         | 2x1 <sup>1</sup> / <sub>2</sub> x1 <sup>1</sup> / <sub>2</sub> | 2 <sup>13</sup> / <sub>16</sub> | 3.8 |
| S         | 008163         | 3x1 <sup>1</sup> / <sub>2</sub> x1 <sup>1</sup> / <sub>2</sub> | 3 <sup>5</sup> / <sub>16</sub>  | 4.7 |



# NO-HUB ASA Group 022 TEES, FERRULES, REDUCERS, ADAPTERS & PLUGS

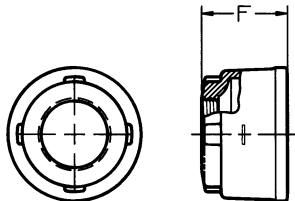


**TEST TEE  
(Less Plug)**

| Ship Code | UPC No. 670610 | Size-IPS   | E                                   | F                                  | D                                 | Wt.         |
|-----------|----------------|------------|-------------------------------------|------------------------------------|-----------------------------------|-------------|
| S         | 009429         | 2-2        | 2                                   | 6 <sup>3</sup> / <sub>8</sub>      | 3 <sup>3</sup> / <sub>16</sub>    | 2.7         |
| <b>S</b>  | <b>009436</b>  | <b>3-3</b> | <b>2<sup>11</sup>/<sub>16</sub></b> | <b>7<sup>3</sup>/<sub>4</sub></b>  | <b>3<sup>7</sup>/<sub>8</sub></b> | <b>4.8</b>  |
| S         | 009443         | 4-4        | 3                                   | 8 <sup>7</sup> / <sub>8</sub>      | 4 <sup>7</sup> / <sub>16</sub>    | 9.4         |
| <b>S</b>  | <b>009450</b>  | <b>5-5</b> | <b>4<sup>1</sup>/<sub>2</sub></b>   | <b>11<sup>1</sup>/<sub>2</sub></b> | <b>5<sup>3</sup>/<sub>4</sub></b> | <b>14.7</b> |
| S         | 009467         | 6-6        | 5                                   | 12 <sup>1</sup> / <sub>2</sub>     | 6 <sup>1</sup> / <sub>4</sub>     | 18.4        |
| <b>S</b>  | <b>009474</b>  | <b>8-8</b> | <b>6</b>                            | <b>15<sup>1</sup>/<sub>4</sub></b> | <b>7<sup>5</sup>/<sub>8</sub></b> | <b>30.4</b> |
| S         | 381501         | 10-10      | 6 <sup>1</sup> / <sub>2</sub>       | 20                                 | 10                                | 59.0        |

**TEST TEE  
(w/ Type A Plug)**

| Ship Code | UPC No. 670610 | Size-IPS   | E                                   | F                                  | D                                 | Wt.         |
|-----------|----------------|------------|-------------------------------------|------------------------------------|-----------------------------------|-------------|
| S         | 011736         | 2-2        | 2                                   | 6 <sup>3</sup> / <sub>8</sub>      | 3 <sup>3</sup> / <sub>16</sub>    | 3.0         |
| <b>S</b>  | <b>011743</b>  | <b>3-3</b> | <b>2<sup>11</sup>/<sub>16</sub></b> | <b>7<sup>3</sup>/<sub>4</sub></b>  | <b>3<sup>7</sup>/<sub>8</sub></b> | <b>5.5</b>  |
| S         | 011750         | 4-4        | 3                                   | 8 <sup>7</sup> / <sub>8</sub>      | 4 <sup>7</sup> / <sub>16</sub>    | 10.4        |
| <b>S</b>  | <b>011767</b>  | <b>5-5</b> | <b>4<sup>1</sup>/<sub>2</sub></b>   | <b>11<sup>1</sup>/<sub>2</sub></b> | <b>5<sup>3</sup>/<sub>4</sub></b> | <b>16.0</b> |
| S         | 011774         | 6-6        | 5                                   | 12 <sup>1</sup> / <sub>2</sub>     | 6 <sup>1</sup> / <sub>4</sub>     | 20.7        |
| <b>S</b>  | <b>011781</b>  | <b>8-8</b> | <b>6</b>                            | <b>15<sup>1</sup>/<sub>4</sub></b> | <b>7<sup>5</sup>/<sub>8</sub></b> | <b>33.9</b> |

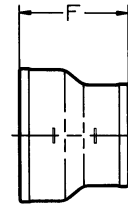


**FERRULE  
Less Plug**

| Ship Code | UPC No. 671610 | Size                                | F                                  | Wt.        |
|-----------|----------------|-------------------------------------|------------------------------------|------------|
| S         | 009979         | 2x1 <sup>1</sup> / <sub>2</sub>     | 2 <sup>3</sup> / <sub>16</sub>     | 0.4        |
| <b>S</b>  | <b>009986</b>  | <b>3x2<sup>1</sup>/<sub>2</sub></b> | <b>2<sup>3</sup>/<sub>16</sub></b> | <b>0.9</b> |
| S         | 009993         | 4x3 <sup>1</sup> / <sub>2</sub>     | 1 <sup>3</sup> / <sub>4</sub>      | 1.1        |
| <b>S</b>  | <b>010005</b>  | <b>5x4</b>                          | <b>4<sup>1</sup>/<sub>2</sub></b>  | <b>4.0</b> |
| S         | 010012         | 6x5                                 | 4 <sup>1</sup> / <sub>2</sub>      | 4.7        |
| <b>S</b>  | <b>010029</b>  | <b>8x6</b>                          | <b>3<sup>1</sup>/<sub>4</sub></b>  | <b>7.8</b> |

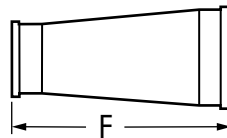
**FERRULE  
w/ Type A Plug**

| Ship Code | UPC No. 671610 | Size                                | F                                  | Wt.         |
|-----------|----------------|-------------------------------------|------------------------------------|-------------|
| S         | 012108         | 2x1 <sup>1</sup> / <sub>2</sub>     | 2 <sup>3</sup> / <sub>16</sub>     | 0.6         |
| <b>S</b>  | <b>012115</b>  | <b>3x2<sup>1</sup>/<sub>2</sub></b> | <b>2<sup>3</sup>/<sub>16</sub></b> | <b>1.3</b>  |
| S         | 012122         | 4x3 <sup>1</sup> / <sub>2</sub>     | 1 <sup>3</sup> / <sub>4</sub>      | 1.9         |
| <b>S</b>  | <b>012139</b>  | <b>5x4</b>                          | <b>4<sup>1</sup>/<sub>2</sub></b>  | <b>6.0</b>  |
| S         | 012146         | 6x5                                 | 4 <sup>1</sup> / <sub>2</sub>      | 7.3         |
| <b>S</b>  | <b>012153</b>  | <b>8x6</b>                          | <b>3<sup>1</sup>/<sub>4</sub></b>  | <b>10.1</b> |



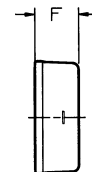
**SHORT REDUCER**

| Ship Code | UPC No. 670610 | Size                                | F                                 | Wt.         |
|-----------|----------------|-------------------------------------|-----------------------------------|-------------|
| S         | 009665         | 2x1 <sup>1</sup> / <sub>2</sub>     | 3 <sup>5</sup> / <sub>8</sub>     | 1.1         |
| <b>S</b>  | <b>382607</b>  | <b>3x1<sup>1</sup>/<sub>2</sub></b> | <b>3<sup>5</sup>/<sub>8</sub></b> | <b>1.7</b>  |
| S         | 009672         | 3x2                                 | 3 <sup>5</sup> / <sub>8</sub>     | 1.4         |
| <b>S</b>  | <b>009689</b>  | <b>4x2</b>                          | <b>3<sup>5</sup>/<sub>8</sub></b> | <b>2.2</b>  |
| S         | 009696         | 4x3                                 | 3 <sup>5</sup> / <sub>8</sub>     | 2.2         |
| <b>S</b>  | <b>383314</b>  | <b>5x2</b>                          | <b>4</b>                          | <b>3.3</b>  |
| S         | 009702         | 5x3                                 | 4                                 | 3.7         |
| <b>S</b>  | <b>009719</b>  | <b>5x4</b>                          | <b>4</b>                          | <b>3.6</b>  |
| S         | 009726         | 6x2                                 | 4                                 | 4.3         |
| <b>S</b>  | <b>009733</b>  | <b>6x3</b>                          | <b>4</b>                          | <b>4.8</b>  |
| S         | 009740         | 6x4                                 | 4                                 | 4.2         |
| <b>S</b>  | <b>009757</b>  | <b>6x5</b>                          | <b>4<sup>1</sup>/<sub>2</sub></b> | <b>5.0</b>  |
| S         | 009764         | 8x2                                 | 4 <sup>1</sup> / <sub>2</sub>     | 7.8         |
| <b>S</b>  | <b>009771</b>  | <b>8x3</b>                          | <b>4<sup>1</sup>/<sub>2</sub></b> | <b>7.9</b>  |
| S         | 009788         | 8x4                                 | 4 <sup>1</sup> / <sub>2</sub>     | 7.6         |
| <b>S</b>  | <b>009795</b>  | <b>8x5</b>                          | <b>5</b>                          | <b>8.6</b>  |
| S         | 009801         | 8x6                                 | 5                                 | 7.5         |
| <b>S</b>  | <b>009818</b>  | <b>10x4</b>                         | <b>5<sup>1</sup>/<sub>2</sub></b> | <b>15.0</b> |
| S         | 009825         | 10x6                                | 6                                 | 14.3        |
| <b>S</b>  | <b>009832</b>  | <b>10x8</b>                         | <b>6</b>                          | <b>13.0</b> |
| S         | 377559         | 12x4                                | 6 <sup>1</sup> / <sub>2</sub>     | 20.0        |
| <b>S</b>  | <b>376507</b>  | <b>12x6</b>                         | <b>6<sup>1</sup>/<sub>2</sub></b> | <b>20.0</b> |
| S         | 376514         | 12x8                                | 7                                 | 21.0        |
| <b>S</b>  | <b>376521</b>  | <b>12x10</b>                        | <b>7<sup>1</sup>/<sub>2</sub></b> | <b>25.0</b> |
| S         | 377566         | 15x4                                | 7                                 | 32.0        |
| <b>S</b>  | <b>376750</b>  | <b>15x6</b>                         | <b>7</b>                          | <b>35.0</b> |
| S         | 376538         | 15x8                                | 7                                 | 34.0        |
| <b>S</b>  | <b>376545</b>  | <b>15x10</b>                        | <b>7<sup>1</sup>/<sub>2</sub></b> | <b>38.0</b> |
| S         | 376552         | 15x12                               | 7 <sup>3</sup> / <sub>4</sub>     | 37.0        |



**INCREASER-REDUCER**

| Ship Code | UPC No. 671610 | Size | F | Wt. |
|-----------|----------------|------|---|-----|
| S         | 009658         | 3x4  | 8 | 4.6 |



**BLIND PLUG**

| Ship Code | UPC No. 670610 | Size                          | F                                 | Wt.         |
|-----------|----------------|-------------------------------|-----------------------------------|-------------|
| S         | 010036         | 1 <sup>1</sup> / <sub>2</sub> | 1 <sup>3</sup> / <sub>4</sub>     | 0.8         |
| <b>S</b>  | <b>010043</b>  | <b>2</b>                      | <b>1<sup>3</sup>/<sub>4</sub></b> | <b>0.7</b>  |
| S         | 010050         | 3                             | 1 <sup>3</sup> / <sub>4</sub>     | 1.2         |
| <b>S</b>  | <b>010067</b>  | <b>4</b>                      | <b>1<sup>3</sup>/<sub>4</sub></b> | <b>2.0</b>  |
| S         | 010074         | 5                             | 1 <sup>3</sup> / <sub>4</sub>     | 2.5         |
| <b>S</b>  | <b>010081</b>  | <b>6</b>                      | <b>1<sup>3</sup>/<sub>4</sub></b> | <b>3.0</b>  |
| S         | 010098         | 8                             | 2 <sup>1</sup> / <sub>4</sub>     | 6.7         |
| <b>S</b>  | <b>010104</b>  | <b>10</b>                     | <b>3</b>                          | <b>15.5</b> |
| S         | 377535         | 12                            | 3 <sup>1</sup> / <sub>2</sub>     | 18.0        |
| <b>S</b>  | <b>377542</b>  | <b>15</b>                     | <b>3<sup>1</sup>/<sub>2</sub></b> | <b>33.0</b> |