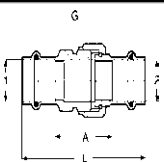
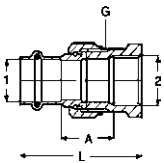
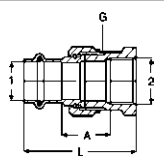
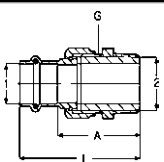


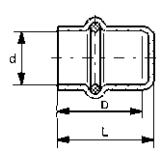
Dimensional documentation (inches)

| Union C x C | | | | | | |
|--|------------|--------------|----------|-------|-------|--------|
|  | Stock Code | Size (1 & 2) | Material | (A) | (L) | (G) |
| | 77667 | 1/2" | Bronze | 1.260 | 2.756 | 3/4" |
| | 77672 | 3/4" | Bronze | 1.335 | 3.146 | 1" |
| | 77677 | 1" | Bronze | 1.827 | 3.628 | 1-1/4" |
| | 77682 | 1-1/4" | Bronze | 1.634 | 3.681 | 1-1/2" |
| | 77687 | 1-1/2" | Bronze | 2.126 | 4.961 | 2" |
| | 77692 | 2" | Bronze | 2.067 | 5.217 | 2-1/2" |

| Union C x F | | | | | | |
|--|------------|--------------|----------|-------|-------|--------|
|  | Stock Code | Size (1 & 2) | Material | (A) | (L) | (G) |
| | 77752 | 1/2" | Bronze | 0.961 | 2.244 | 3/4" |
| | 77757 | 3/4" | Bronze | 0.957 | 2.417 | 1" |
| | 77762 | 1" | Bronze | 1.303 | 2.870 | 1-1/4" |
| | 77767 | 1-1/4" | Bronze | 1.268 | 2.972 | 1-1/2" |
| | 77772 | 1-1/2" | Bronze | 1.760 | 3.858 | 2" |
| | 77777 | 2" | Bronze | 1.646 | 3.917 | 2-1/2" |

| Di-electric Union C x F | | | | | | |
|---|------------|--------------|----------|-------|-------|--------|
|  | Stock Code | Size (1 & 2) | Material | (A) | (L) | (G) |
| | 15558 | 1/2" | Bronze | 0.961 | 2.244 | 1-1/4" |
| | 15568 | 3/4" | Bronze | 1.110 | 2.571 | 1-1/2" |
| | 15553 | 1" | Bronze | 1.004 | 2.571 | 1-1/2" |
| | 15548 | 1-1/4" | Bronze | 0.972 | 2.677 | 2" |
| | 15543 | 1-1/2" | Bronze | 1.004 | 3.102 | 2-1/4" |
| | 15563 | 2" | Bronze | 1.260 | 3.531 | 2-3/4" |

| Union C x M | | | | | | |
|--|------------|--------------|----------|-------|-------|--------|
|  | Stock Code | Size (1 & 2) | Material | (A) | (L) | (G) |
| | 77782 | 1/2" | Bronze | 2.087 | 2.835 | 3/4" |
| | 77787 | 3/4" | Bronze | 2.142 | 3.047 | 1" |
| | 77792 | 1" | Bronze | 2.732 | 3.638 | 1-1/4" |
| | 77797 | 1-1/4" | Bronze | 2.677 | 3.701 | 1-1/2" |
| | 77802 | 1-1/2" | Bronze | 3.228 | 4.646 | 2" |
| | 77807 | 2" | Bronze | 3.169 | 4.744 | 2-1/2" |

| Cap C | | | | | |
|--|------------|----------|----------|-------|-------|
|  | Stock Code | Size (d) | Material | (L) | (D) |
| | 77712 | 1/2" | Copper | 0.917 | 0.799 |
| | 77717 | 3/4" | Copper | 1.067 | 0.945 |
| | 77722 | 1" | Copper | 1.110 | 0.992 |
| | 77727 | 1-1/4" | Copper | 1.319 | 1.201 |
| | 77732 | 1-1/2" | Copper | 1.622 | 1.465 |
| | 77737 | 2" | Copper | 1.811 | 1.677 |