

# Bronze Pipe Fittings

## REDUCING COUPLINGS BZ98R SERIES

| Part #     | SIZE          |
|------------|---------------|
| BZ98R-42   | 1/4 X 1/8     |
| BZ98R-62   | 3/8 X 1/8     |
| BZ98R-64   | 3/8 X 1/4     |
| BZ98R-82   | 1/2 X 1/8     |
| BZ98R-84   | 1/2 X 1/4     |
| BZ98R-86   | 1/2 X 3/8     |
| BZ98R-122  | 3/4 X 1/8     |
| BZ98R-124  | 3/4 X 1/4     |
| BZ98R-126  | 3/4 X 3/8     |
| BZ98R-128  | 3/4 X 1/2     |
| BZ98R-164  | 1 X 1/4       |
| BZ98R-166  | 1 X 3/8       |
| BZ98R-168  | 1 X 1/2       |
| BZ98R-1612 | 1 X 3/4       |
| BZ98R-208  | 1-1/4 X 1/2   |
| BZ98R-2012 | 1-1/4 X 3/4   |
| BZ98R-2016 | 1-1/4 X 1     |
| BZ98R-248  | 1-1/2 X 1/2   |
| BZ98R-2412 | 1-1/2 X 3/4   |
| BZ98R-2416 | 1-1/2 X 1     |
| BZ98R-2420 | 1-1/2 X 1-1/4 |
| BZ98R-328  | 2 X 1/2       |
| BZ98R-3212 | 2 X 3/4       |
| BZ98R-3216 | 2 X 1         |
| BZ98R-3220 | 2 X 1-1/4     |
| BZ98R-3224 | 2 X 1-1/2     |
| BZ98R-408  | 2-1/2 X 1/2   |
| BZ98R-4012 | 2-1/2 X 3/4   |
| BZ98R-4016 | 2-1/2 X 1     |
| BZ98R-4020 | 2-1/2 X 1-1/4 |
| BZ98R-4024 | 2-1/2 X 1-1/2 |
| BZ98R-4032 | 2-1/2 X 2     |
| BZ98R-4816 | 3 X 1         |
| BZ98R-4820 | 3 X 1-1/4     |
| BZ98R-4824 | 3 X 1-1/2     |
| BZ98R-4832 | 3 X 2         |
| BZ98R-4840 | 3 X 2-1/2     |
| BZ98R-6416 | 4 X 1         |
| BZ98R-6420 | 4 X 1-1/4     |
| BZ98R-6424 | 4 X 1-1/2     |
| BZ98R-6432 | 4 X 2         |
| BZ98R-6440 | 4 X 2-1/2     |
| BZ98R-6448 | 4 X 3         |



## HEX BUSHINGS BZ100 SERIES

| Part #     | SIZE          |
|------------|---------------|
| BZ100-42   | 1/4 X 1/8     |
| BZ100-62   | 3/8 X 1/8     |
| BZ100-64   | 3/8 X 1/4     |
| BZ100-82   | 1/2 X 1/8     |
| BZ100-84   | 1/2 X 1/4     |
| BZ100-86   | 1/2 X 3/8     |
| BZ100-122  | 3/4 X 1/8     |
| BZ100-124  | 3/4 X 1/4     |
| BZ100-126  | 3/4 X 3/8     |
| BZ100-128  | 3/4 X 1/2     |
| BZ100-164  | 1 X 1/4       |
| BZ100-166  | 1 X 3/8       |
| BZ100-168  | 1 X 1/2       |
| BZ100-1612 | 1 X 3/4       |
| BZ100-208  | 1-1/4 X 1/2   |
| BZ100-2012 | 1-1/4 X 3/4   |
| BZ100-2016 | 1-1/4 X 1     |
| BZ100-244  | 1-1/2 X 1/4   |
| BZ100-246  | 1-1/2 X 3/8   |
| BZ100-248  | 1-1/2 X 1/2   |
| BZ100-2412 | 1-1/2 X 3/4   |
| BZ100-2416 | 1-1/2 X 1     |
| BZ100-2420 | 1-1/2 X 1-1/4 |
| BZ100-328  | 2 X 1/2       |
| BZ100-3212 | 2 X 3/4       |
| BZ100-3216 | 2 X 1         |
| BZ100-3220 | 2 X 1-1/4     |
| BZ100-3224 | 2 X 1-1/2     |
| BZ100-408  | 2-1/2 X 1/2   |
| BZ100-4012 | 2-1/2 X 3/4   |
| BZ100-4016 | 2-1/2 X 1     |
| BZ100-4020 | 2-1/2 X 1-1/4 |
| BZ100-4024 | 2-1/2 X 1-1/2 |
| BZ100-4032 | 2-1/2 X 2     |
| BZ100-4816 | 3 X 1         |
| BZ100-4820 | 3 X 1-1/4     |
| BZ100-4824 | 3 X 1-1/2     |
| BZ100-4832 | 3 X 2         |
| BZ100-4840 | 3 X 2-1/2     |
| BZ100-6416 | 4 X 1         |
| BZ100-6420 | 4 X 1-1/4     |
| BZ100-6424 | 4 X 1-1/2     |
| BZ100-6432 | 4 X 2         |
| BZ100-6440 | 4 X 2-1/2     |
| BZ100-6448 | 4 X 3         |



## COUPLINGS BZ99 SERIES

| Part #  | Length |
|---------|--------|
| BZ99-2  | 1/8    |
| BZ99-4  | 1/4    |
| BZ99-6  | 3/8    |
| BZ99-8  | 1/2    |
| BZ99-12 | 3/4    |
| BZ99-16 | 1      |
| BZ99-20 | 1-1/4  |
| BZ99-24 | 1-1/2  |
| BZ99-32 | 2      |
| BZ99-40 | 2-1/2  |
| BZ99-41 | 3      |
| BZ99-42 | 4      |



## SQUARE HEAD PLUG BZ101 SERIES

| Part #   | Length |
|----------|--------|
| BZ101-2  | 1/8    |
| BZ101-4  | 1/4    |
| BZ101-6  | 3/8    |
| BZ101-8  | 1/2    |
| BZ101-12 | 3/4    |
| BZ101-16 | 1      |
| BZ101-20 | 1-1/4  |
| BZ101-24 | 1-1/2  |
| BZ101-32 | 2      |
| BZ101-40 | 2-1/2  |
| BZ101-48 | 3      |
| BZ101-64 | 4      |



# Bronze Pipe Fittings

## CAPS BZ104 SERIES



| Part #   | Length |
|----------|--------|
| BZ104-2  | 1/8    |
| BZ104-4  | 1/4    |
| BZ104-6  | 3/8    |
| BZ104-8  | 1/2    |
| BZ104-12 | 3/4    |
| BZ104-16 | 1      |
| BZ104-20 | 1-1/4  |
| BZ104-24 | 1-1/2  |
| BZ104-32 | 2      |
| BZ104-40 | 2-1/2  |
| BZ104-48 | 3      |
| BZ104-64 | 4      |

## UNIONS BZ107 SERIES



| Part #   | SIZE  |
|----------|-------|
| BZ107-2  | 1/8   |
| BZ107-4  | 1/4   |
| BZ107-6  | 3/8   |
| BZ107-8  | 1/2   |
| BZ107-12 | 3/4   |
| BZ107-16 | 1     |
| BZ107-20 | 1-1/4 |
| BZ107-24 | 1-1/2 |
| BZ107-32 | 2     |
| BZ107-40 | 2-1/2 |
| BZ107-48 | 3     |
| BZ107-64 | 4     |

## 90 DEGREE ELBOWS BZ309 SERIES



| Part #   | SIZE  |
|----------|-------|
| BZ309-2  | 1/8   |
| BZ309-4  | 1/4   |
| BZ309-6  | 3/8   |
| BZ309-8  | 1/2   |
| BZ309-12 | 3/4   |
| BZ309-16 | 1     |
| BZ309-20 | 1-1/4 |
| BZ309-24 | 1-1/2 |
| BZ309-32 | 2     |
| BZ309-40 | 2-1/2 |
| BZ309-48 | 3     |
| BZ309-64 | 4     |

## 45 DEGREE ELBOWS BZ309-45 SERIES



| Part #      | SIZE  |
|-------------|-------|
| BZ309-45-2  | 1/8   |
| BZ309-45-4  | 1/4   |
| BZ309-45-6  | 3/8   |
| BZ309-45-8  | 1/2   |
| BZ309-45-12 | 3/4   |
| BZ309-45-16 | 1     |
| BZ309-45-20 | 1-1/4 |
| BZ309-45-24 | 1-1/2 |
| BZ309-45-32 | 2     |
| BZ309-45-40 | 2-1/2 |
| BZ309-45-48 | 3     |
| BZ309-45-64 | 4     |

## 90 DEGREE REDUCING ELBOWS BZ309R SERIES



| Part #      | SIZE          |
|-------------|---------------|
| BZ309R-62   | 3/8 X 1/8     |
| BZ309R-64   | 3/8 X 1/4     |
| BZ309R-82   | 1/2 X 1/8     |
| BZ309R-84   | 1/2 X 1/4     |
| BZ309R-86   | 1/2 X 3/8     |
| BZ309R-124  | 3/4 X 1/4     |
| BZ309R-126  | 3/4 X 3/8     |
| BZ309R-128  | 3/4 X 1/2     |
| BZ309R-168  | 1 X 1/2       |
| BZ309R-1612 | 1 X 3/4       |
| BZ309R-208  | 1-1/4 X 1/2   |
| BZ309R-2012 | 1-1/4 X 3/4   |
| BZ309R-2016 | 1-1/4 X 1     |
| BZ309R-248  | 1-1/2 X 1/2   |
| BZ309R-2412 | 1-1/2 X 3/4   |
| BZ309R-2416 | 1-1/2 X 1     |
| BZ309R-2420 | 1-1/2 X 1-1/4 |
| BZ309R-328  | 2 X 1/2       |
| BZ309R-3212 | 2 X 3/4       |
| BZ309R-3216 | 2 X 1         |
| BZ309R-3220 | 2 X 1-1/4     |
| BZ309R-3224 | 2 X 1-1/2     |
| BZ309R-4016 | 2-1/2 X 1     |
| BZ309R-4020 | 2-1/2 X 1-1/4 |
| BZ309R-4024 | 2-1/2 X 1-1/2 |
| BZ309R-4032 | 2-1/2 X 2     |
| BZ309R-4832 | 3 X 2         |
| BZ309R-4840 | 3 X 2-1/2     |
| BZ309R-6432 | 4 X 2         |
| BZ309R-6440 | 4 X 2-1/2     |
| BZ309R-6448 | 4 X 3         |

## STREET ELBOWS BZ310 SERIES




| Part #   | SIZE  |
|----------|-------|
| BZ310-2  | 1/8   |
| BZ310-4  | 1/4   |
| BZ310-6  | 3/8   |
| BZ310-8  | 1/2   |
| BZ310-12 | 3/4   |
| BZ310-16 | 1     |
| BZ310-20 | 1-1/4 |
| BZ310-24 | 1-1/2 |
| BZ310-32 | 2     |
| BZ310-40 | 2-1/2 |
| BZ310-48 | 3     |
| BZ310-64 | 4     |


## 45 DEGREE STREET ELBOWS BZ310-45 SERIES




| Part #      | SIZE  |
|-------------|-------|
| BZ310-45-2  | 1/8   |
| BZ310-45-4  | 1/4   |
| BZ310-45-6  | 3/8   |
| BZ310-45-8  | 1/2   |
| BZ310-45-12 | 3/4   |
| BZ310-45-16 | 1     |
| BZ310-45-20 | 1-1/4 |
| BZ310-45-24 | 1-1/2 |
| BZ310-45-32 | 2     |
| BZ310-45-40 | 2-1/2 |
| BZ310-45-48 | 3     |
| BZ310-45-64 | 4     |

# Bronze Pipe Fittings

| TEES  |          | BZ311 SERIES |  |
|---|----------|--------------|--|
|   | Part #   | Length       |  |
|  | BZ311-2  | 1/8          |  |
|   | BZ311-4  | 1/4          |  |
|   | BZ311-6  | 3/8          |  |
|   | BZ311-8  | 1/2          |  |
|   | BZ311-12 | 3/4          |  |
|   | BZ311-16 | 1            |  |
|   | BZ311-20 | 1-1/4        |  |
|   | BZ311-24 | 1-1/2        |  |
|   | BZ311-32 | 2            |  |
|   | BZ311-40 | 2-1/2        |  |
|   | BZ311-48 | 3            |  |
|   | BZ311-64 | 4            |  |

| CROSSES   |          | BZ314 SERIES |  |
|---|----------|--------------|--|
|   | Part #   | Length       |  |
|  | BZ314-2  | 1/8          |  |
|   | BZ314-4  | 1/4          |  |
|   | BZ314-6  | 3/8          |  |
|   | BZ314-8  | 1/2          |  |
|   | BZ314-12 | 3/4          |  |
|   | BZ314-16 | 1            |  |
|   | BZ314-20 | 1-1/4        |  |
|   | BZ314-24 | 1-1/2        |  |
|   | BZ314-32 | 2            |  |
|   | BZ314-40 | 2-1/2        |  |
|   | BZ314-48 | 3            |  |
|   | BZ314-64 | 4            |  |

| REDUCING TEES-CONTINUED  |               | BZ311R SERIES         |  |
|--|---------------|-----------------------|--|
|  | Part #        | Length                |  |
|  | BZ311R-323224 | 2 X 2 X 1-1/2         |  |
|  | BZ311R-403232 | 2-1/2 X 2 X 2         |  |
|  | BZ311R-404016 | 2-1/2 X 2-1/2 X 1     |  |
|  | BZ311R-404020 | 2-1/2 X 2-1/2 X 1-1/4 |  |
|  | BZ311R-404024 | 2-1/2 X 2-1/2 X 1-1/2 |  |
|  | BZ311R-404032 | 2-1/2 X 2-1/2 X 2     |  |
|  | BZ311R-484816 | 3 X 3 X 1             |  |
|  | BZ311R-484820 | 3 X 3 X 1-1/4         |  |
|  | BZ311R-484824 | 3 X 3 X 1-1/2         |  |
|  | BZ311R-484832 | 3 X 3 X 2             |  |
|  | BZ311R-484840 | 3 X 3 X 2-1/2         |  |
|  | BZ311R-646416 | 4 X 4 X 1             |  |
|  | BZ311R-646420 | 4 X 4 X 1-1/4         |  |
|  | BZ311R-646424 | 4 X 4 X 1-1/2         |  |
|  | BZ311R-646432 | 4 X 4 X 2             |  |
|  | BZ311R-646440 | 4 X 4 X 2-1/2         |  |
|  | BZ311R-646448 | 4 X 4 X 3             |  |

| REDUCING TEES   |               | BZ311R SERIES         |  |
|---|---------------|-----------------------|--|
|   | Part #        | Length                |  |
|  | BZ311R-886    | 1/2 X 1/2 X 3/8       |  |
|   | BZ311R-1288   | 3/4 X 1/2 X 1/2       |  |
|   | BZ311R-12812  | 3/4 X 1/2 X 3/4       |  |
|   | BZ311R-12124  | 3/4 X 3/4 X 1/4       |  |
|   | BZ311R-12128  | 3/4 X 3/4 X 1/2       |  |
|   | BZ311R-1688   | 1 X 1/2 X 1/2         |  |
|   | BZ311R-16812  | 1 X 1/2 X 3/4         |  |
|   | BZ311R-16816  | 1 X 1/2 X 1           |  |
|   | BZ311R-16128  | 1 X 3/4 X 1/2         |  |
|   | BZ311R-161212 | 1 X 3/4 X 3/4         |  |
|   | BZ311R-161216 | 1 X 3/4 X 1           |  |
|   | BZ311R-16168  | 1 X 1 X 1/2           |  |
|   | BZ311R-161612 | 1 X 1 X 3/4           |  |
|   | BZ311R-20168  | 1-1/4 X 1 X 1/2       |  |
|   | BZ311R-201612 | 1-1/4 X 1 X 3/4       |  |
|   | BZ311R-20208  | 1-1/4 X 1-1/4 X 1/2   |  |
|   | BZ311R-202012 | 1-1/4 X 1-1/4 X 3/4   |  |
|   | BZ311R-202016 | 1-1/4 X 1-1/4 X 1     |  |
|   | BZ311R-24820  | 1-1/2 X 1/2 X 1-1/4   |  |
|   | BZ311R-241212 | 1-1/2 X 3/4 X 3/4     |  |
|   | BZ311R-241620 | 1-1/2 X 1 X 1-1/4     |  |
|   | BZ311R-24208  | 1-1/2 X 1-1/4 X 1/2   |  |
|   | BZ311R-242012 | 1-1/2 X 1-1/4 X 3/4   |  |
|   | BZ311R-242016 | 1-1/2 X 1-1/4 X 1     |  |
|   | BZ311R-242024 | 1-1/2 X 1-1/4 X 1-1/2 |  |
|   | BZ311R-24248  | 1-1/2 X 1-1/2 X 1/2   |  |
|   | BZ311R-242412 | 1-1/2 X 1-1/2 X 3/4   |  |
|   | BZ311R-242416 | 1-1/2 X 1-1/2 X 1     |  |
|   | BZ311R-242420 | 1-1/2 X 1-1/2 X 1-1/4 |  |
|   | BZ311R-322020 | 2 X 1-1/4 X 1-1/4     |  |
|   | BZ311R-322420 | 2 X 1-1/2 X 1-1/4     |  |
|   | BZ311R-32328  | 2 X 2 X 1/2           |  |
|   | BZ311R-323212 | 2 X 2 X 3/4           |  |
|   | BZ311R-323216 | 2 X 2 X 1             |  |
|   | BZ311R-323220 | 2 X 2 X 1-1/4         |  |