

# 300# Malleable Fittings

## Specification Sheet



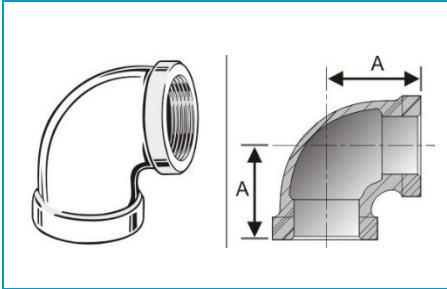
- Meets or exceeds all applicable ASTM and ANSI standards
- Stocked from 1/8" through 6" diameters
- 100% pressure tested before leaving the factory
- UL approved



# 300# Malleable Fittings

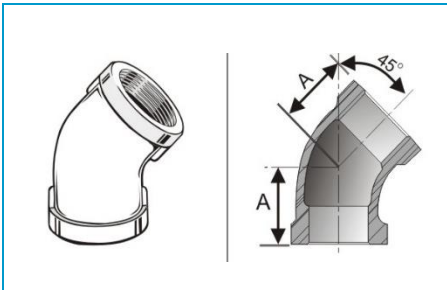
## Specification Sheet

### 90 Elbow



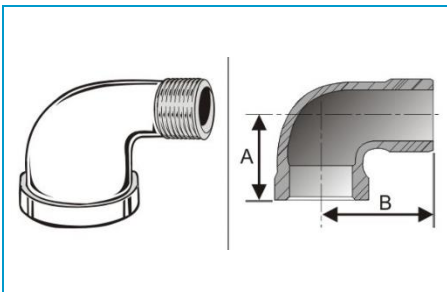
|             |              |            |              |            |          |              |
|-------------|--------------|------------|--------------|------------|----------|--------------|
| <b>Size</b> | <b>1/4</b>   | <b>3/8</b> | <b>1/2</b>   | <b>3/4</b> | <b>1</b> | <b>1-1/4</b> |
| A           | 0.94         | 1.06       | 1.25         | 1.44       | 1.63     | 1.94         |
| <b>Size</b> | <b>1-1/2</b> | <b>2</b>   | <b>2-1/2</b> | <b>3</b>   | <b>4</b> |              |
| A           | 2.13         | 2.50       | 2.94         | 3.38       | 4.14     |              |

### 45 Elbow



|             |               |            |              |            |          |              |
|-------------|---------------|------------|--------------|------------|----------|--------------|
| <b>Size</b> | <b>1/4</b>    | <b>3/8</b> | <b>1/2</b>   | <b>3/4</b> | <b>1</b> | <b>1-1/4</b> |
| A           | 0.81          | 0.88       | 1.00         | 1.13       | 1.31     | 1.50         |
| <b>Size</b> | <b>1-1/2"</b> | <b>2</b>   | <b>2-1/2</b> | <b>3</b>   | <b>4</b> |              |
| A           | 1.69          | 2.00       | 2.25         | 2.50       | 2.80     |              |

### 90 Street Elbow



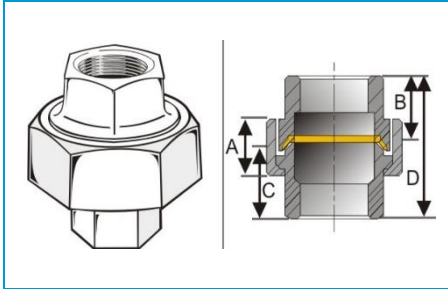
|             |              |            |            |            |          |              |
|-------------|--------------|------------|------------|------------|----------|--------------|
| <b>Size</b> | <b>1/4</b>   | <b>3/8</b> | <b>1/2</b> | <b>3/4</b> | <b>1</b> | <b>1-1/4</b> |
| A           | 1.44         | 1.63       | 2.00       | 2.19       | 2.56     | 2.88         |
| B           | 0.94         | 1.06       | 1.25       | 1.44       | 1.63     | 1.94         |
| <b>Size</b> | <b>1-1/2</b> | <b>2</b>   |            |            |          |              |
| A           | 3.13         | 3.69       |            |            |          |              |
| B           | 2.13         | 2.50       |            |            |          |              |



# 300# Malleable Fittings

## Specification Sheet

### Union

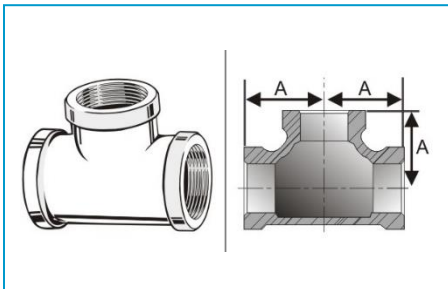


| Size | 1/4  | 3/8  | 1/2  | 3/4  | 1    | 1-1/4 |
|------|------|------|------|------|------|-------|
| A    | 0.71 | 0.77 | 0.97 | 1.08 | 1.14 | 1.30  |
| B    | 0.63 | 0.69 | 0.79 | 0.83 | 0.91 | 1.02  |
| C    | 0.71 | 0.87 | 1.06 | 1.14 | 1.28 | 1.50  |
| D    | 1.56 | 1.71 | 1.81 | 2.13 | 2.30 | 2.66  |

| Size | 1-1/2 | 2    | 2-1/2 | 3    | 4    |
|------|-------|------|-------|------|------|
| A    | 1.40  | 1.65 | 1.71  | 2.19 | 2.42 |
| B    | 1.14  | 1.26 | 1.46  | 1.69 | 2.13 |
| C    | 1.64  | 1.77 | 2.01  | 2.28 | 2.54 |
| D    | 2.86  | 3.23 | 3.33  | 4.10 | 4.47 |

### Tee

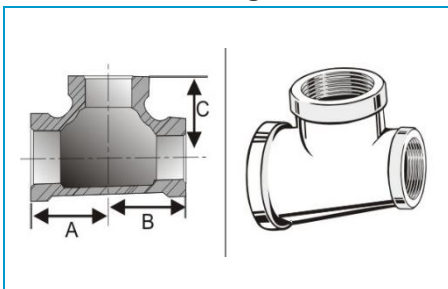


| Size | 1/4  | 3/8  | 1/2  | 3/4  | 1    | 1-1/4 |
|------|------|------|------|------|------|-------|
| A    | 0.94 | 1.06 | 1.25 | 1.44 | 1.63 | 1.94  |

| Size | 1-1/2 | 2    | 2-1/2 | 3    | 4    |
|------|-------|------|-------|------|------|
| A    | 2.13  | 2.50 | 2.94  | 3.38 | 4.14 |

### Reducing Tee



| Size | 3/4 x 1/2 | 1 x 1/2 | 1 x 3/4 | 1-1/4 x 3/4 | 1-1/4 x 1 | 1-1/2 x 1 |
|------|-----------|---------|---------|-------------|-----------|-----------|
| A    | 1.30      | 1.44    | 1.50    | 1.63        | 1.75      | 1.81      |
| B    | 1.30      | 1.44    | 1.50    | 1.63        | 1.75      | 1.81      |
| C    | 1.38      | 1.50    | 1.56    | 1.75        | 1.81      | 2.00      |

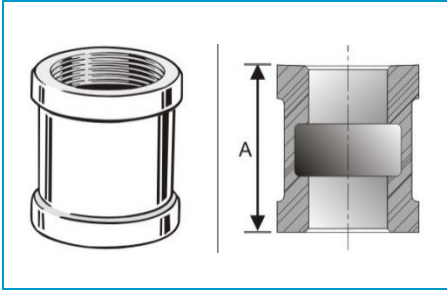
| Size | 1-1/2 x 1-1/4 | 2 x 1-1/4 | 2 x 1-1/2 | 2-1/2 x 2 | 3 x 2 |
|------|---------------|-----------|-----------|-----------|-------|
| A    | 2.00          | 2.13      | 2.25      | 2.69      | 2.81  |
| B    | 2.00          | 2.13      | 2.25      | 2.69      | 2.81  |
| C    | 2.06          | 2.38      | 2.31      | 2.75      | 3.13  |



# 300# Malleable Fittings

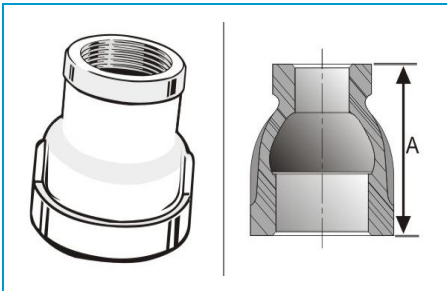
## Specification Sheet

### Coupling



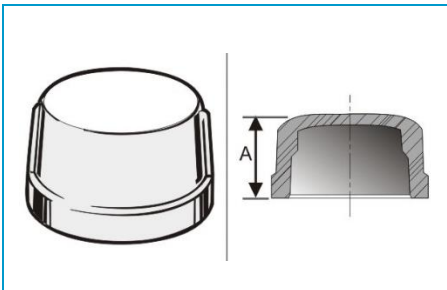
|      |       |      |       |      |      |       |
|------|-------|------|-------|------|------|-------|
| Size | 1/4   | 3/8  | 1/2   | 3/4  | 1    | 1-1/4 |
| A    | 0.94  | 1.06 | 1.25  | 1.44 | 1.63 | 1.94  |
| Size | 1-1/2 | 2    | 2-1/2 | 3    | 4    |       |
| A    | 2.13  | 2.50 | 2.94  | 3.38 | 4.14 |       |

### Reducing Coupling



|      |           |               |             |           |             |             |
|------|-----------|---------------|-------------|-----------|-------------|-------------|
| Size | 3/8 x 1/4 | 1/2 x 1/4     | 1/2 x 3/8   | 3/4 x 3/8 | 3/4 x 1/2   | 1 x 1/2     |
| A    | 1.63      | 1.69          | 1.69        | 1.75      | 1.75        | 2.00        |
| Size | 1 x 3/4   | 1-1/4 x 1/2   | 1-1/4 x 3/4 | 1-1/4 x 1 | 1-1/2 x 1/2 | 1-1/2 x 3/4 |
| A    | 2.00      | 2.38          | 2.38        | 2.38      | 2.69        | 2.69        |
| Size | 1-1/2 x 1 | 1-1/2 x 1-1/4 | 2 x 1/2     | 2 x 3/4   | 2 x 1       | 2 x 1-1/4   |
| A    | 2.69      | 2.69          | 3.19        | 3.19      | 3.19        | 3.19        |
| Size | 2 x 1-1/2 | 2-1/2 x 1-1/2 | 2-1/2 x 2   | 3 x 2     | 3 x 2-1/2   |             |
| A    | 3.19      | 3.69          | 3.69        | 4.06      | 4.06        |             |

### Cap



|      |       |      |       |      |       |
|------|-------|------|-------|------|-------|
| Size | 3/8   | 1/2  | 3/4   | 1    | 1-1/4 |
| A    | 0.83  | 0.98 | 1.08  | 1.26 | 1.38  |
| Size | 1-1/2 | 2    | 2-1/2 | 3    | 4     |
| A    | 0.83  | 0.98 | 1.08  | 1.26 | 1.38  |

**MATCO**  
**NORCA**