

## Reducing Tee (Grooved) XGQT04

### Product Description

#### Product Certification

UL Listed / FM Approved (EX 26523)

#### Material of Construction

Ductile Iron as per ASTM A536 Gr. 65 - 45 - 12

#### Pressure Rating

Test Pressure : 12.5 MPa

Max. Working Pressure : 2.5 MPa

Please note that as per FM 1920:2007 Sizes  $\leq$  150 mm are rated PN20 and  $>$  150 mm are rated PN16

#### Nuts & Bolts

Heat Treated Carbon Steel as per ISO 898-1 Class 8.8

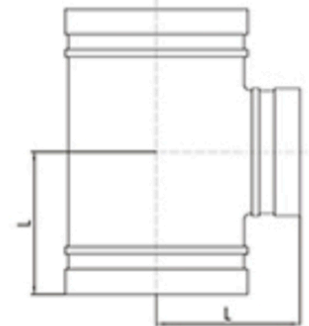
#### Finishing

Epoxy Red Paint RAL - 3000/3001



### Dimensions (in mm)

| Nominal Size | Nominal Size (Inch) | Pipe O.D.   | L   |
|--------------|---------------------|-------------|-----|
| 50×20        | 2×1                 | 60.3×33.7   | 70  |
| 50×32        | 2×1.1/4             | 60.3×42.4   | 70  |
| 50×40        | 2×1.1/2             | 60.3×48.3   | 70  |
| 65×25        | 2.1/2×1             | 76.1×33.7   | 76  |
| 65×32        | 2.1/2×1.1/4         | 76.1×42.4   | 76  |
| 65×40        | 2.1/2×1.1/2         | 76.1×48.3   | 76  |
| 65×50        | 2.1/2×2             | 76.1×60.3   | 76  |
| 80×25        | 3×1                 | 88.9×33.7   | 86  |
| 80×32        | 3×1.1/4             | 88.9×42.4   | 86  |
| 80×40        | 3×1.1/2             | 88.9×48.3   | 86  |
| 80×50        | 3×2                 | 88.9×60.3   | 86  |
| 80×65        | 3×2.1/2             | 88.9×76.1   | 86  |
| 100×25       | 4×1                 | 114.3×33.7  | 102 |
| 100×32       | 4×1.1/4             | 114.3×42.4  | 102 |
| 100×40       | 4×1.1/2             | 114.3×48.3  | 102 |
| 100×50       | 4×2                 | 114.3×60.3  | 102 |
| 100×65       | 4×2.2/1             | 114.3×76.1  | 102 |
| 100×80       | 4×3                 | 114.3×88.9  | 102 |
| 125×25       | 5×1                 | 139.7×33.7  | 122 |
| 125×32       | 5×1.1/4             | 139.7×42.4  | 122 |
| 125×40       | 5×1.1/2             | 139.7×48.3  | 122 |
| 125×50       | 5×2                 | 139.7×60.3  | 122 |
| 125×65       | 5×2.1/2             | 139.7×76.1  | 122 |
| 125×80       | 5×3                 | 139.7×88.9  | 122 |
| 125×100      | 5×4                 | 139.7×114.3 | 122 |
| 150×25       | 6×1                 | 165.1×33.7  | 140 |
| 150×32       | 6×1.1/4             | 165.1×42.4  | 140 |
| 150×40       | 6×1.1/2             | 165.1×48.3  | 140 |
| 150×50       | 6×2                 | 165.1×60.3  | 140 |



| Nominal Size | Nominal Size (Inch) | Pipe O.D.   | L   |
|--------------|---------------------|-------------|-----|
| 150×65       | 6×2.1/2             | 165.1×76.1  | 140 |
| 150×80       | 6×3                 | 165.1×88.9  | 140 |
| 150×100      | 6×4                 | 165.1×114.3 | 140 |
| 150×125      | 6×5                 | 165.1×139.7 | 140 |
| 200×50       | 8×2                 | 219.1×60.3  | 175 |
| 200×65       | 8×2.1/2             | 219.1×76.1  | 156 |
| 200×80       | 8×3                 | 219.1×88.9  | 156 |
| 200×100      | 8×4                 | 219.1×114.3 | 156 |
| 200×125      | 8×6                 | 219.1×139.7 | 175 |
| 200×150      | 8×6                 | 219.1×165.1 | 156 |
| 250×80       | 10×3                | 273×88.9    | 215 |
| 250×100      | 10×4                | 273×114.3   | 190 |
| 250×125      | 10×5                | 273×139.7   | 215 |
| 250×150      | 10×6                | 273×165.1   | 190 |
| 250×200      | 10×8                | 273×219.1   | 190 |
| 300×100      | 12×4                | 323.9×114.3 | 230 |
| 300×125      | 12×6                | 323.9×139.7 | 230 |