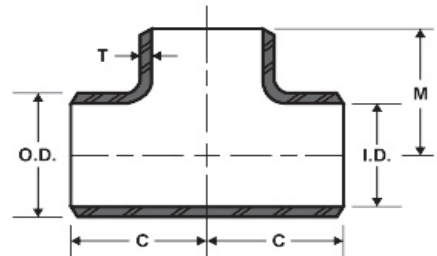




JC METALES
INDUSTRIALES S.A.C.
 CONEXIONES - TUBERIAS - VALVULAS



ASME B 16.9 Tee Recta

| Nominal Pipe Size | Outside Diameter | $C = M$ | Wall thickness of Pipe Schedule / mm | | Theoretical Weights kg / piece | |
|-------------------|------------------|---------|--------------------------------------|-------|--------------------------------|--------|
| | | mm | Standard | XS | Standard | XS |
| 1/2" | 21.3 | 25 | 2.77 | 3.73 | 0.08 | 0.11 |
| 3/4" | 26.7 | 29 | 2.87 | 3.91 | 0.13 | 0.16 |
| 1" | 33.4 | 38 | 3.38 | 4.55 | 0.25 | 0.32 |
| 1.1/4" | 42.2 | 48 | 3.56 | 4.85 | 0.42 | 0.56 |
| 1.1/2" | 48.3 | 57 | 3.68 | 5.08 | 0.60 | 0.81 |
| 2" | 60.3 | 64 | 3.91 | 5.54 | 0.89 | 1.23 |
| 2.1/2" | 73.0 | 76 | 5.16 | 7.01 | 1.68 | 2.22 |
| 3" | 88.9 | 86 | 5.49 | 7.62 | 2.45 | 3.31 |
| 3.1/2" | 101.6 | 95 | 5.74 | 8.08 | 3.23 | 4.43 |
| 4" | 114.3 | 105 | 6.02 | 8.56 | 4.21 | 5.84 |
| 5" | 141.3 | 124 | 6.55 | 9.53 | 6.66 | 9.47 |
| 6" | 168.3 | 143 | 7.11 | 10.97 | 9.89 | 14.90 |
| 8" | 219.1 | 178 | 8.18 | 12.70 | 18.33 | 27.85 |
| 10" | 273.0 | 216 | 9.27 | 12.70 | 31.31 | 42.34 |
| 12" | 323.9 | 254 | 9.53 | 12.70 | 45.00 | 59.36 |
| 14" | 355.6 | 279 | 9.53 | 12.70 | 73.63 | 107.73 |
| 16" | 406.4 | 305 | 9.53 | 12.70 | 93.63 | 129.09 |
| 18" | 457.0 | 343 | 9.53 | 12.70 | 123.63 | 160.45 |
| 20" | 508.0 | 381 | 9.53 | 12.70 | 159.09 | 200.91 |
| 24" | 610.0 | 432 | 9.53 | 12.70 | 230.91 | 284.09 |