

Welded Pipe, ISO

Manufacturing Standards: round tubes ISO-1127 manufactured dimensions to DIN EN 10217-7 17458 TIG (Tungsten Inert Gas) welding process

Grade: Austenitic series 304, 316-Ti, 304-L, 316-L, 321

Applications: Primarily used to construct pipes or tubes, as conductors of fluids (gases, liquids, slurries and solids in powder state)

Finishes: Standard 2B finish, satin, polished or grinding in accordance with ASTM, DIN-17440/17441 and EN-10088 / 2

Protection: polished or satin finished tubes are plastic coated

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Technical information

| Diámetro x Espesor | Peso | CALIDADES AISI | | | | |
|--------------------|---------|----------------|-------|-----|--------|-------|
| mm. | Kg/mts. | 304 | 304-L | 321 | 316 Ti | 316 L |
| 10,29x1,60 | 0.31 | | | | * | |
| 10,29x2,00 | 0.42 | | | | | |
| 13,50x1,60 | 0.478 | x | | | | x |
| 13,50x2,30 | 0.645 | * | | * | * | x |
| 13,50x2,60 | 0.71 | | | | * | |
| 13,50x2,90 | 0.77 | | | * | * | |
| 17,20x1,60 | 0.625 | x | x | | | x |
| 17,20x2,00 | 0.761 | | | * | * | |
| 21,30x1,60 | 0.789 | x | | * | * | x |
| 21,30x2,00 | 0.967 | x | x | * | * | x |
| 21,30x2,60 | 1.217 | * | | * | * | x |
| 26,90x1,60 | 1.014 | x | | * | * | x |
| 26,90x2,00 | 1.247 | x | | * | * | x |
| 26,90x2,30 | 1.417 | | | * | * | |
| 26,90x2,60 | 1.582 | x | | * | * | x |
| 33,70x1,60 | 1.286 | x | | | | x |
| 33,70x2,00 | 1.588 | x | | * | * | x |
| 33,70x2,60 | 2.025 | * | | * | * | x |
| 42,40x1,60 | 1.635 | x | | | | x |
| 42,40x2,00 | 2.023 | x | | * | * | x |
| 42,40x2,60 | 2.591 | * | | * | * | x |
| 48,30x1,60 | 1.871 | x | | | | x |

| | | | | | | |
|-------------|-------|---|---|---|---|---|
| 48,30x2,00 | 2.319 | X | | * | * | X |
| 48,30x2,60 | 2.975 | * | | * | * | X |
| 48,30x3,00 | 3.401 | | | * | * | - |
| 60,30x1,60 | 2.35 | | | | | |
| 60,30x2,00 | 2.92 | X | | * | * | X |
| 60,30x2,60 | 3.757 | X | | * | * | X |
| 60,30x3,00 | 4.3 | | | * | * | |
| 76,10x1,60 | 2.98 | * | | | | |
| 76,10x2,00 | 3.711 | X | | * | * | X |
| 76,10x2,30 | 4.25 | | | * | * | |
| 76,10x2,60 | 4.785 | X | | * | * | |
| 88,90x2,00 | 4.352 | | | * | * | |
| 88,90x2,30 | 4.99 | | | * | * | |
| 88,90x2,60 | 5.62 | | | * | * | |
| 88,90x3,00 | 6.24 | | | * | * | |
| 114,30x2,0 | 5.62 | X | | * | * | X |
| 114,30x2,60 | 7.27 | | | * | * | * |
| 114,30x3,00 | 8.09 | | | * | * | |
| 139,70x1,60 | 5.53 | * | X | * | * | X |
| 139,70x2,00 | 6.9 | X | | * | * | |
| 139,70x2,30 | 7.91 | * | | * | * | X |
| 139,70x2,60 | 8.93 | * | X | * | * | X |
| 139,70x3,00 | 9.93 | * | | | | |
| 168,30x1,60 | 6.68 | | | * | * | |
| 168,30x2,00 | 8.33 | X | | * | * | |
| 168,30x2,60 | 10.79 | * | X | * | * | X |
| 168,30x3,00 | 12.01 | * | | * | * | |
| 219,10x2,00 | 10.87 | | | * | * | X |
| 219,10x2,30 | 12.49 | | | * | * | * |
| 219,10x2,60 | 14.09 | | | * | * | * |
| 219,10x3,00 | 16.23 | | | | | * |
| 273,00x2,00 | 13.57 | | * | | | |
| 273,00x2,30 | 15.59 | | * | * | * | X |
| 273,00x2,60 | 17.6 | | * | * | * | X |
| 273,00x3,00 | 20.28 | | X | | | X |
| 323,90x2,00 | 16.12 | | X | * | | X |
| 323,90x2,30 | 18.52 | | | * | * | |
| 323,90x2,60 | 20.92 | | * | * | * | X |
| 323,90x3,00 | 24.1 | | X | * | | |
| 406,40x2,60 | 26.29 | | * | | | * |

| | | | | | | |
|----------------------|-------|--|---|---|--|---|
| 406,40x3,00 | 30.3 | | x | * | | x |
| 457,20x3,00 | 32.99 | | x | | | x |
| 508,00x3,00 | 36.68 | | x | | | x |
| 609,60x3,00 | 44.05 | | * | | | * |
| x = Stock disponible | | | | | | |
| * = Previa demanda | | | | | | |