## Tabla 4. Acero inoxidable

| TUBO | DIAMETRO EXTERIOR DEL TUBO * |  |  |  |  |  |  |  |  |  |  |  |  |  |  | Tamaño en pulgadas |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 20 | 25 | 30 | 38 | 42 | 48.3 | 50 | 60 | 60.3 | 73 | 88.9 | 114.3 | 141.3 | 168.3 | 219.1 |  |
| TMP304/316SS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2 | 260 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 2.5 | 331 | 260 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 3 | 405 | 316 | 260 | 202 | 181 | --- | --- | 125 | --- | --- | --- | --- | --- | --- | --- | --- |
| 3.68 | --- | --- | --- | --- | --- | 194 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 11/2" Sch. 40 |
| 3.91 | --- | --- | --- | --- | --- | --- | --- | --- | 164 | --- | --- | --- | --- | --- | --- | 2" Sch. 40 |
| 4 | --- | 435 | 355 | 274 | 246 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 5 | --- | --- | --- | 350 | 313 | --- | 260 | 214 | --- | --- | --- | --- | --- | --- | --- | --- |
| 5.16 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 180 | --- | --- | --- | --- | --- | $21 / 2^{\prime \prime}$ Sch. 40 |
| 5.49 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 156 | --- | --- | --- | --- | 3" Sch. 40 |
| 6 | --- | --- | --- | --- | --- | --- | 316 | 260 | --- | --- | --- | --- | --- | --- | --- | --- |
| 6.02 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 132 | --- | --- | --- | 4" Sch. 40 |
| 6.55 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 116 | --- | --- | 5 Sch. 40 |
| 7.01 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 248 | --- | --- | --- | --- | --- | $21 / 2^{\prime \prime}$ Sch. 80 |
| 7.11 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 105 | --- | 6" Sch. 40 |
| 7.67 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 222 | --- | --- | --- | --- | 3" Sch. 80 |
| 8.18 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 93 | 8" Sch. 40 |
| 17.12 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 404 | --- | --- | --- | 4" Sch. xxs |
| 19.05 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 359 | --- | --- | 5" Sch. xxs |
| 21.95 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 346 | --- | $6 \mathrm{Sch}$. xxs |
| 23.01 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 274 | 8" Sch. 160 |
| TPM2205SS |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4 | --- | --- | --- | 411 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 5 | --- | --- | --- | --- | --- | --- | 389 | 320 | --- | --- | --- | --- | --- | --- | --- | --- |

* PARA 88,9 MM Y PARA 273 MM O MAYORES CONSULTAR CON FÁBRICA

NOTAS: 1) LAS PRESIONES DE TRABAJO SE BASAN EN LA NORMA ANSI B31.3
2) MAXIMA TENSION ADMISIBLE DE $304 / 316$ SS: 20.000 PSI SEGÚN ANSI B31.3
3) MAXIMA TENSION ADMISIBLE DE 2205SS: 30.000 PSI SEGUUN ANSI B31.3

