

Socketlets

Socketlets: conexiones resistentes para sistemas de alta presión

Los Socketlets son conexiones de derivación ampliamente utilizadas en sistemas de tuberías industriales que manejan altas presiones. Se sueldan a la tubería principal y permiten la conexión de una tubería secundaria mediante socket welding. Su diseño robusto asegura una unión confiable y resistente, ideal para aplicaciones en industrias como la petroquímica y el gas natural.

Serie 3000

Serie 6000

Serie 9000

Serie 3000

Socketlets Serie 3000

Tabla de socketlets Serie 3000

| Dim. Nom. Nom. size dimension | Pièces réduites/reducing size | | | | | Pièces égales/full size | | |
|-------------------------------------|-------------------------------|------------------|-------|------------------|-----------------|-------------------------|------------------|-----------------|
| | A(1) | | B(2) | | Poids weight | C (3) | | Poids weight |
| | mm | pouces inches | mm | pouces inches | kg | mm | pouces inches | kg |
| 1/8" | 19,0 | 3/4" | 16,0 | 5/8" | 0,06 | | | |
| 1/4 | 19,0 | 3/4" | 16,0 | 5/8" | 0,06 | | | |
| 3/8" | 21,0 | 13/16" | 19,0 | 3/4" | 0,09 | | | |
| 1/2" | 25,0 | 1" | 24,0 | 15/16" | 0,11 | 14,0 | 9/16" | 0,12 |
| 3/4" | 27,0 | 1 1/16 | 30,0 | 1 3/16 | 0,17 | 19,0 | 3/4" | 0,19 |
| 1" | 33,0 | 1 5/16 | 36,5 | 1 7/16 | 0,29 | 24,0 | 15/16" | 0,31 |
| 1" 1/4 | 33,0 | 1 5/16 | 44,5 | 1 3/4 | 0,41 | 32,0 | 1 1/4 | 0,45 |
| 1" 1/2 | 35,0 | 1 3/8 | 51,0 | 2" | 0,46 | 38,0 | 1 1/2 | 0,50 |
| 2" | 38,0 | 1 1/2 | 65,0 | 2 9/16 | 0,80 | 49,0 | 1 15/16 | 0,87 |
| 2 1/2 | 46,0 | 1 13/16 | 76,0 | 3" | 1,74 | 59,0 | 2 5/16 | 1,50 |
| 3" | 51,0 | 2" | 93,5 | 3 11/16 | 2,00 | 73,5 | 2 7/8 | 2,15 |
| 4" | 57,0 | 2 1/4 | 120,5 | 4 3/4 | 3,35 | 97,0 | 3 13/16 | 3,60 |

Serie 6000

Sockolets Serie 6000

Tabla de sockolets Serie 6000

| Dim. Nom. Nom. size <i>dimension</i> | Pièces réduites/reducing size | | | | Poids <i>weight</i> |
|--|-------------------------------|-------------------------|------|-------------------------|------------------------|
| | A | | B | | |
| | mm | pouces <i>inches</i> | mm | pouces <i>inches</i> | kg |
| 1/4 | 28,5 | 1"1/8 | 14,0 | 9/16" | 0,20 |
| 3/8 | 28,5 | 1"1/8 | 14,0 | 9/16" | 0,20 |
| 1/2 | 31,5 | 1"1/4 | 19,0 | 3/4" | 0,30 |
| 3/4 | 36,5 | 1"7/16 | 25,5 | 1" | 0,50 |
| 1 | 39,5 | 1"9/16 | 33,5 | 1"5/16 | 0,90 |
| 1 1/4 | 39,5 | 1"9/16 | 38,0 | 1"1/2 | 0,85 |
| 1 1/2 | 43,0 | 1"11/16 | 49,0 | 1"15/16 | 1,45 |
| 2 | 52,5 | 2 «1/6 | 59,0 | 2"5/16 | 2,75 |

Serie 9000

Sockolets Serie 9000

Tabla de sockolets Serie 9000

| Dim. Nom. Nom. size <i>dimension</i> | Pièces réduites/reducing size | | | | Poids <i>weight</i> |
|--|-------------------------------|-------------------------|------|-------------------------|------------------------|
| | A(1) | | B | | |
| | mm | pouces <i>inches</i> | mm | pouces <i>inches</i> | kg |
| 1/2" | 32,0 | 1"1/4 | 19,0 | 3/4" | 0,30 |
| 3/4" | 37,0 | 1"7/16 | 25,5 | 1" | 0,50 |
| 1" | 40,0 | 1"9/16 | 33,5 | 1"5/16 | 0,90 |
| 1"1/4 | 41,0 | 1"5/8 | 38,0 | 1"1/2 | 0,85 |
| 1"1/2 | 43,0 | 1"11/16 | 49,0 | 1"15/16 | 1,45 |
| 2" | 52,0 | 2"1/16 | 59,0 | 2"5/16 | 2,75 |

Trabajamos con las normas

ANSI B16.11 • ANSI B2.1 (NPT - WHITWORTH GAS BSPT) - API SB