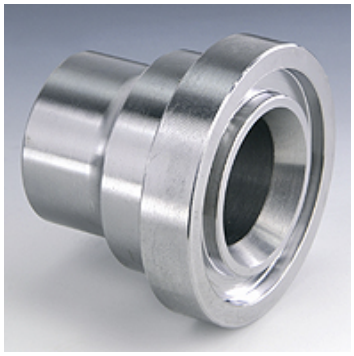
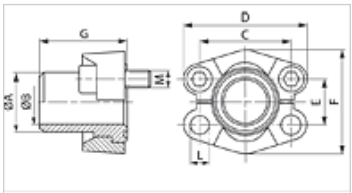
# SFS (3000 PSI)
Collar de soldadura SAE

HANSA-FLEX

## Características

| | |
|---|---|
| **Serie de presión** | 3000 psi |
| **Norma** | SAE J 518 C<br>ISO 6162 |
| **Forma constructiva** | recto |
| **Construcción** | Collar de soldadura SAE |
| **Volumen de suministro** | sólo collar de soldadura |
| **Material** | S355J2G3 (ST52.3) |






## Nota

La presión de servicio máxima indicada se refiere a la brida. La presión de servicio efectiva la determina el espesor de pared y la calidad del tubo.
Los tornillos recomendados figuran en las columnas M (métr) o M (unc).

## Artículo

| Denominación | PB 10.9 (bar) | Tamaño constructivo | Tubo | A (mm) | Ø B (mm) | C (mm) | D (mm) | E (mm) | F (mm) | G (mm) | L (mm) | M metr. | M onz |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **SFS 3001 S 16** | 350 | 1/2" | 16 x 2 | 16,0 | 12,0 | 38,1 | 54 | 17,5 | 45,6 | 41 | 8,5 | M 8 x 30 | 5/16" x 1.1/4" |
| **SFS 3001-21.3** | 350 | 1/2" | 21,3 x 4,7 | 22,0 | 15,5 | 38,1 | 54 | 17,5 | 45,6 | 41 | 8,5 | M 8 x 30 | 5/16" x 1.1/4" |
| **SFS 3002-25** | 350 | 3/4" | 25 x 3 | 27,0 | 18,9 | 47,6 | 65 | 22,2 | 51,8 | 50 | 10,5 | M 10 x 30 | 3/8" x 1.1/4" |
| **SFS 3002-26.9** | 350 | 3/4" | 26,9 x 3,9 | 27,0 | 18,9 | 47,6 | 65 | 22,2 | 51,8 | 50 | 10,5 | M 10 x 30 | 3/8" x 1.1/4" |
| **SFS 3003-28** | 315 | 1" | 28 x 3 | 28,0 | 22,0 | 52,4 | 70 | 26,2 | 58,4 | 50 | 10,5 | M 10 x 35 | 3/8" x 1.1/4" |
| **SFS 3003-30** | 315 | 1" | 30 x 4 | 30,0 | 22,0 | 52,4 | 70 | 26,2 | 58,4 | 50 | 10,5 | M 10 x 35 | 3/8" x 1.1/4" |
| **SFS 3003-33.7** | 315 | 1" | 33,7 x 4,5 | 35,0 | 24,7 | 52,4 | 70 | 26,2 | 58,4 | 50 | 10,5 | M 10 x 35 | 3/8" x 1.1/4" |
| **SFS 3003-38** | 315 | 1" | 38 x 5 | 38,0 | 28,0 | 52,4 | 70 | 26,2 | 58,4 | 50 | 10,5 | M 10 x 35 | 3/8" x 1.1/4" |
| **SFS 3004-38** | 250 | 1.1/4" | 38 x 5 | 38,0 | 28,0 | 58,7 | 79 | 30,2 | 72,6 | 55 | *1 | *2 | 7/16" x 1.1/2" |
| **SFS 3004-42.4** | 250 | 1.1/4" | 42,4 x 6,3 | 43,0 | 29,7 | 58,7 | 79 | 30,2 | 72,6 | 55 | *1 | *2 | 7/16" x 1.1/2" |
| **SFS 3005-38** | 200 | 1.1/2" | 38 x 4 | 38,0 | 30,0 | 69,9 | 94 | 35,7 | 82,2 | 57 | 13,5 | M 12 x 35 | 1/2" x 1.1/2" |
| **SFS 3005-42** | 200 | 1.1/2" | 42 x 5 | 42,0 | 32,0 | 69,9 | 94 | 35,7 | 82,2 | 57 | 13,5 | M 12 x 35 | 1/2" x 1.1/2" |
| **SFS 3005-45** | 200 | 1.1/2" | 45 x 5 | 45,0 | 35,0 | 69,9 | 94 | 35,7 | 82,2 | 57 | 13,5 | M 12 x 35 | 1/2" x 1.1/2" |
| **SFS 3005-48.3** | 200 | 1.1/2" | 48,3 x 7,1 | 49,0 | 34,0 | 69,9 | 94 | 35,7 | 82,2 | 57 | 13,5 | M 12 x 35 | 1/2" x 1.1/2" |
| **SFS 3006-55** | 200 | 2" | 55 x 5 | 55,0 | 45,0 | 77,8 | 102 | 42,9 | 96,4 | 57 | 13,5 | M 12 x 35 | 1/2" x 1.1/2" |
| **SFS 3006-60.3** | 200 | 2" | 60,3 x 8 | 60,3 | 44,0 | 77,8 | 102 | 42,9 | 96,4 | 57 | 13,5 | M 12 x 35 | 1/2" x 1.1/2" |
| **SFS 3007-65** | 160 | 2.1/2" | 65 x 6 | 65,0 | 53,0 | 88,9 | 114 | 50,8 | 108,2 | 58 | 13,5 | M 12 x 40 | 1/2" x 1.3/4" |
| **SFS 3007-70** | 160 | 2.1/2" | 70 x 7,5 | 70,0 | 55,0 | 88,9 | 114 | 50,8 | 108,2 | 58 | 13,5 | M 12 x 40 | 1/2" x 1.3/4" |
| **SFS 3007-76.1** | 160 | 2.1/2" | 76,1 x 7,1 | 74,0 | 62,0 | 88,9 | 114 | 50,8 | 108,2 | 58 | 13,5 | M 12 x 40 | 1/2" x 1.3/4" |
| **SFS 3008-80** | 138 | 3" | 80 x 6 | 80,0 | 68,0 | 106,4 | 135 | 61,9 | 130,6 | 60 | 16,7 | M 16 x 45 | 5/8" x 2" |
| **SFS 3008-88.9** | 138 | 3" | 88,9 x 8 | 90,0 | 73,0 | 106,4 | 135 | 61,9 | 130,6 | 60 | 16,7 | M 16 x 45 | 5/8" x 2" |
| **SFS 3009-100** | 35 | 3.1/2" | 100 x 6 | 100,0 | 88,0 | 120,7 | 152 | 69,9 | 139,0 | 60 | 17,0 | M 16 x 45 | 5/8" x 2" |
| **SFS 3009-88.9** | 35 | 3.1/2" | 88,9 x 8 | 90,0 | 73,0 | 120,7 | 152 | 69,9 | 139,0 | 60 | 17,0 | M 16 x 45 | 5/8" x 2" |
| **SFS 3010-110** | 35 | 4" | 110 x 6 | 110,0 | 98,0 | 130,2 | 162 | 77,8 | 152,0 | 60 | 17,0 | M 16 x 50 | 5/8" x 2" |
| **SFS 3010-114.3** | 35 | 4" | 114,3 x 8,8 | 115,0 | 96,7 | 130,2 | 162 | 77,8 | 152,0 | 60 | 17,0 | M 16 x 50 | 5/8" x 2" |
| **SFS 3011-133** | 35 | 5" | 133 x 6,5 | 133,0 | 120,0 | 152,4 | 184 | 92,1 | 180,0 | 60 | 17,0 | M 16 x 50 | 5/8" x 2" |
| **SFS 3011-139.7** | 35 | 5" | 139,7 x 10 | 140,0 | 120,0 | 152,4 | 184 | 92,1 | 180,0 | 60 | 17,0 | M 16 x 50 | 5/8" x 2" |

PN = presión nominal  PB = presión de servicio máx.

*1) = alternativamente 10,5 o 12,5  –  *2) = alternativamente M 10 x 30 o M 12 x 35

## Variantes de producto

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|---|---|
| **SFS M (3000 PSI)** | Collar de soldadura SAE, con 2 semibridas, juego de tornillos y junta tórica |
| **SFS U (3000 PSI)** | Collar de soldadura SAE, con 2 semibridas, juego de tornillos y junta tórica |

*Hemos revisado cuidadosamente esta publicación, pero no obstante no podemos excluir los errores y no garantizamos los datos que constan aquí.*