

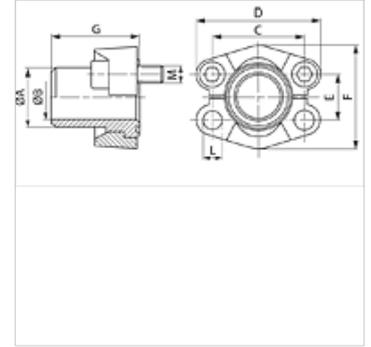
# SFS M (3000 PSI)

SAE焊接环

**HANSA FLEX**

## 属性

|      |                         |
|------|-------------------------|
| 压力系列 | 3000 psi                |
| 标准   | SAE J 518 C<br>ISO 6162 |
| 结构形式 | 直道                      |
| 结构类型 | SAE焊接束                  |
| 供货范围 | 带2个法兰半部、螺钉组件和O形圈        |
| 原料   | S355J2G3 (ST52.3)       |



## 提示

给出的最大工作压力针对的是法兰!实际工作压力视管(壁厚)和管的品质而定!

## 货品

| 名称               | PB 10.9<br>(bar) | 结构尺<br>寸 | 管           | A<br>(mm) | Ø B<br>(mm) | C<br>(mm) | D<br>(mm) | E<br>(mm) | F<br>(mm) | G<br>(mm) | L<br>(mm) | M 米制      | M unc          |
|------------------|------------------|----------|-------------|-----------|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|----------------|
| SFS 3001-S 16 M  | 350              | 1/2"     | 16 x 2      | 16,0      | 12,0        | 38,1      | 54        | 17,5      | 45,6      | 41        | 8,5       | M 8 x 25  | 5/16" x 1.1/4" |
| SFS 3001-21.3 M  | 350              | 1/2"     | 21.3 x 2.9  | 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 M    | 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 M  | 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 M    | 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 M    | 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 M  | 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 M    | 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 M    | 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 M  | 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 M    | 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 M    | 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 M    | 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 M  | 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 M    | 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 M  | 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 3006-65 M    | 200              | 2"       | 65 x 8      | 65,0      | 46,0        | 77,8      | 102       | 42,9      | 96,4      | 57        | 13,5      | M 12 x 35 | 1/2" x 1.1/2"  |
| SFS 3007-65 M    | 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 M    | 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 M  | 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 M    | 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 M  | 138              | 3"       | 88.9 x 7    | 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 M   | 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 M  | 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 M   | 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 M | 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 M   | 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 M | 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"      |

Ø = 管外直径 - 结构系列:LL=非常轻 L=轻 S=重 - PN = 额定压力 PB = 最大工作压力

\*1) = 可选10.5或12.5 - \*2) = 可选 M 10 x 30 或 M 12 x 35

## 产品变体

|                  |                          |
|------------------|--------------------------|
| SFS (3000 PSI)   | SAE焊接环, 仅预焊接束            |
| SFS U (3000 PSI) | SAE焊接环, 带2个法兰半部、螺钉组件和O形圈 |