

# AFS G M (3000 PSI)

## SAE sisekeermega flants, BSP

### Omadused

|              |   |
|--------------|---|
| Surverida    | 3000 psi                                |
| Tavaline     | SAE J 518 C<br>ISO 6162                 |
| Ehitustüüp   | Sirge                                   |
| Tüüp         | SAE sisekeeratav flants                 |
| Paigaldus    | Poldi ava                               |
| Komplektis   | M-keermega poldi komplekti ja O-rõngaga |
| Materjal     | S355J2G3 (ST52.3)                       |
| Pinnatöötlus | must, õlitatud                          |



### Vihje

Antud maksimaalne töörohk kehtib flantsi kohta! Tegelik töörohu määrab toru (seinatugevus) ja toru omadustest!

### Artikkel

| Märgistus              | PB 10.9<br>(bar) | Ehitussuurus | A            | Ø B<br>(mm) | C<br>(mm) | D<br>(mm) | E<br>(mm) | F<br>(mm) | G<br>(mm) | H<br>(mm) | I<br>(mm) | L<br>(mm) | M meetrit |
|------------------------|------------------|--------------|--------------|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| AFS 80 G 3/8 M         | 350              | 1/2"         | G 3/8" -19   | 13          | 38,1      | 54        | 17,5      | 46        | 36        | 16        | 19        | 9,0       | M 8 x 30  |
| AFS 80 G 1/2 M         | 350              | 1/2"         | G 1/2" -14   | 13          | 38,1      | 54        | 17,5      | 46        | 36        | 16        | 19        | 9,0       | M 8 x 30  |
| AFS 100 G 1/2 M        | 350              | 3/4"         | G 1/2" -14   | 13          | 47,6      | 65        | 22,2      | 50        | 36        | 18        | 19        | 11,0      | M 10 x 35 |
| AFS 100 G 3/4 M        | 350              | 3/4"         | G 3/4" -14   | 19          | 47,6      | 65        | 22,2      | 50        | 36        | 18        | 19        | 11,0      | M 10 x 35 |
| AFS 102 G 1/2 M        | 315              | 1"           | G 1/2" -14   | 13          | 52,4      | 70        | 26,2      | 55        | 38        | 18        | 22        | 11,0      | M 10 x 35 |
| AFS 102 G 3/4 M        | 315              | 1"           | G 3/4" -14   | 19          | 52,4      | 70        | 26,2      | 55        | 35        | 21        | 19        | 11,0      | M 10 x 35 |
| AFS 102 G 1 M          | 315              | 1"           | G 1" -11     | 25          | 52,4      | 70        | 26,2      | 55        | 38        | 18        | 22        | 11,0      | M 10 x 35 |
| AFS 104 G 3/4 M        | 250              | 1.1/4"       | G 3/4" -14   | 19          | 58,7      | 79        | 30,2      | 68        | 41        | 21        | 22        | 11,5      | M 10 x 40 |
| AFS 104 G 1 M          | 250              | 1.1/4"       | G 1" -11     | 25          | 58,7      | 81        | 30,2      | 65        | 42        | 25        | 22        | 11,5      | M 10 x 40 |
| AFS 104 G 1 M M 12     | 250              | 1.1/4"       | G 1" -11     | 25          | 58,7      | 81        | 30,2      | 65        | 42        | 25        | 22        | 13,0      | M 12 x 40 |
| AFS 104 G 1 1/4 M      | 250              | 1.1/4"       | G 1.1/4" -11 | 32          | 58,7      | 79        | 30,2      | 68        | 41        | 21        | 22        | 11,5      | M 10 x 40 |
| AFS 104 G 1 1/4 M M 12 | 250              | 1.1/4"       | G 1.1/4" -11 | 32          | 58,7      | 79        | 30,2      | 68        | 41        | 21        | 22        | 13,0      | M 12 x 40 |
| AFS 106 G 3/4 M        | 200              | 1.1/2"       | G 3/4" -14   | 19          | 69,9      | 93        | 35,7      | 78        | 45        | 25        | 24        | 13,5      | M 12 x 45 |
| AFS 106 G 1 M          | 200              | 1.1/2"       | G 1" -11     | 25          | 69,9      | 93        | 35,7      | 78        | 45        | 25        | 24        | 13,5      | M 12 x 45 |
| AFS 106 G 1 1/4 M      | 200              | 1.1/2"       | G 1.1/4" -11 | 32          | 69,9      | 95        | 35,7      | 78        | 45        | 27        | 24        | 13,5      | M 12 x 45 |
| AFS 106 G 1 1/2 M      | 200              | 1.1/2"       | G 1.1/2" -11 | 38          | 69,9      | 93        | 35,7      | 78        | 45        | 25        | 24        | 13,5      | M 12 x 45 |
| AFS 108 G 1 M          | 200              | 2"           | G 1" -11     | 25          | 77,8      | 102       | 42,9      | 90        | 45        | 25        | 26        | 13,5      | M 12 x 45 |
| AFS 108 G 1 1/4 M      | 200              | 2"           | G 1.1/4" -11 | 32          | 77,8      | 102       | 42,9      | 90        | 45        | 25        | 24        | 13,5      | M 12 x 45 |
| AFS 108 G 1 1/2 M      | 200              | 2"           | G 1.1/2" -11 | 38          | 77,8      | 102       | 42,9      | 90        | 45        | 25        | 26        | 13,5      | M 12 x 45 |
| AFS 108 G 2 M          | 200              | 2"           | G 2" -11     | 51          | 77,8      | 102       | 42,9      | 90        | 45        | 25        | 30        | 13,5      | M 12 x 45 |
| AFS 110 G 1 1/2 M      | 160              | 2.1/2"       | G 1.1/2" -11 | 38          | 88,9      | 114       | 50,8      | 105       | 50        | 25        | 30        | 13,5      | M 12 x 45 |
| AFS 110 G 2 M          | 160              | 2.1/2"       | G 2" -11     | 51          | 88,9      | 114       | 50,8      | 105       | 50        | 25        | 30        | 13,5      | M 12 x 45 |
| AFS 110 G 2 1/2 M      | 160              | 2.1/2"       | G 2.1/2" -11 | 63          | 88,9      | 114       | 50,8      | 105       | 50        | 25        | 30        | 13,5      | M 12 x 45 |
| AFS 112 G 2 1/2 M      | 138              | 3"           | G 2.1/2" -11 | 63          | 106,4     | 134       | 61,9      | 124       | 50        | 27        | 30        | 17,5      | M 16 x 50 |
| AFS 112 G 3 M          | 138              | 3"           | G 3" -11     | 73          | 106,4     | 134       | 61,9      | 124       | 50        | 27        | 34        | 17,5      | M 16 x 50 |
| AFS 114 G 3 M          | 35               | 3.1/2"       | G 3" -11     | 73          | 120,7     | 152       | 69,9      | 136       | 48        | 27        | 34        | 17,5      | M 16 x 50 |
| AFS 114 G 3 1/2 M      | 35               | 3.1/2"       | G 3.1/2" -11 | 89          | 120,7     | 152       | 69,9      | 136       | 48        | 27        | 34        | 17,5      | M 16 x 50 |
| AFS 116 G 3 1/2 M      | 35               | 4"           | G 3.1/2" -11 | 89          | 130,2     | 162       | 77,8      | 146       | 48        | 27        | 34        | 17,5      | M 16 x 50 |
| AFS 116 G 4 M          | 35               | 4"           | G 4" -11     | 99          | 130,2     | 162       | 77,8      | 146       | 48        | 27        | 34        | 17,5      | M 16 x 50 |

PN = nimirõhk PB = maks. töörohk

### Toote variandid

|                    |   |
|--------------------|---|
| AFS G (3000 PSI)   | SAE sisekeermega flants, BSP, ainult flants                                 |
| AFS G U (3000 PSI) | SAE sisekeermega flants, BSP, meetrilise UNC-kruvide komplekti ja O-rõngaga |