

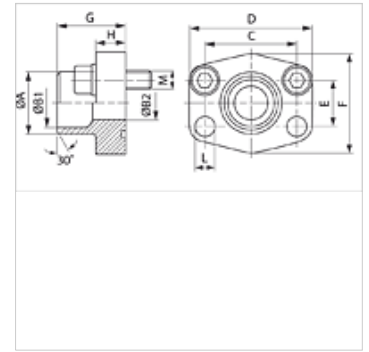
# AFS SRE U (3000 / 6000 PSI)

SAE venac za navarivanje

**HANSA FLEX**

## Osobine

|                           |   |
|---------------------------|---|
| <b>Norma</b>              | SAE J 518 C<br>ISO 6162                   |
| <b>Konstrukcija</b>       | pravo                                     |
| <b>Konstrukcija</b>       | SAE venac za navarivanje                  |
| <b>Pričvršćivanje</b>     | Otvor za zavrtanj                         |
| <b>Obim isporuke</b>      | sa UNC kompletom zavrtnejeva i O-prstenom |
| <b>Materijal</b>          | S355J2G3 (ST52.3)                         |
| <b>Površinska zaštita</b> | crno nauljen                              |



## Napomena

Navedeni maksimalni radni pritisak odnosi se na priрубnicu! Stvarni radni pritisak se određuje na osnovu cevi (debljina zida) kao i kvaliteta cevi!

## Artikal

| Naziv            | red pritiska | PB<br>10.9<br>(bar) | Konstrukciona<br>veličina | Cev         | A    | B1   | B2   | G    | C     | D    | E    | F    | H    | L    | M col          |
|------------------|--------------|---------------------|---------------------------|-------------|------|------|------|------|-------|------|------|------|------|------|----------------|
|                  |              |                     |                           |             | (mm) | (mm) | (mm) | (mm) | (mm)  | (mm) | (mm) | (mm) | (mm) | (mm) |                |
| AFS 80 SRE 20 U  | 3000 PSI     | 350                 | 1/2"                      | 20 x 3      | 20   | 14,0 | 14   | 35,0 | 38,1  | 54   | 17,5 | 46   | 16,0 | 9,0  | 5/16" x 1.1/4" |
| AFS 80 SRE 22 U  | 3000 PSI     | 350                 | 1/2"                      | 22 x 3      | 22   | 16,0 | 13   | 35,0 | 38,1  | 54   | 17,5 | 46   | 16,0 | 9,0  | 5/16" x 1.1/4" |
| AFS 100 SRE 25 U | 3000 PSI     | 350                 | 3/4"                      | 25 x 3      | 25   | 19,0 | 19   | 36,0 | 47,6  | 65   | 22,2 | 50   | 18,0 | 11,0 | 3/8" x 1.1/2"  |
| AFS 100 SRE 28 U | 3000 PSI     | 350                 | 3/4"                      | 28 x 3      | 28   | 21,5 | 19   | 36,0 | 47,6  | 65   | 22,2 | 50   | 18,0 | 11,0 | 3/8" x 1.1/2"  |
| AFS 102 SRE 30 U | 3000 PSI     | 315                 | 1"                        | 30 x 4      | 30   | 22,0 | 22   | 38,0 | 52,4  | 70   | 26,2 | 55   | 18,0 | 11,0 | 3/8" x 1.1/2"  |
| AFS 102 SRE 35 U | 3000 PSI     | 315                 | 1"                        | 35 x 4      | 35   | 27,0 | 25   | 38,0 | 52,4  | 70   | 26,2 | 55   | 18,0 | 11,0 | 3/8" x 1.1/2"  |
| AFS 104 SRE 38 U | 3000 PSI     | 250                 | 1.1/4"                    | 38 x 4      | 38   | 30,0 | 30   | 41,0 | 58,7  | 79   | 30,2 | 68   | 21,0 | 11,5 | 7/16" x 1.1/2" |
| AFS 104 SRE 42 U | 3000 PSI     | 250                 | 1.1/4"                    | 42 x 3      | 43   | 36,0 | 31   | 41,0 | 58,7  | 79   | 30,2 | 68   | 21,0 | 11,5 | 7/16" x 1.1/2" |
| AFS 106 SRE 38 U | 3000 PSI     | 200                 | 1.1/2"                    | 38 x 4      | 38   | 30,0 | 30   | 44,5 | 69,9  | 93   | 35,7 | 78   | 24,5 | 13,5 | 1/2" x 1.3/4"  |
| AFS 106 SRE 42 U | 3000 PSI     | 200                 | 1.1/2"                    | 42 x 3      | 42   | 36,0 | 36   | 44,5 | 69,9  | 93   | 35,7 | 78   | 24,5 | 13,5 | 1/2" x 1.3/4"  |
| AFS 106 SRE 48 U | 3000 PSI     | 200                 | 1.1/2"                    | 48,3 x 4,5  | 49   | 38,0 | 38   | 44,5 | 69,9  | 93   | 35,7 | 78   | 24,5 | 13,5 | 1/2" x 1.3/4"  |
| AFS 108 SRE 60 U | 3000 PSI     | 200                 | 2"                        | 60,3 x 5,6  | 61   | 49,0 | 49   | 45,0 | 77,8  | 102  | 42,9 | 90   | 25,0 | 13,5 | 1/2" x 1.3/4"  |
| AFS 110 SRE 76 U | 3000 PSI     | 160                 | 2.1/2"                    | 76,1 x 7,1  | 77   | 62,0 | 62   | 50,0 | 88,9  | 114  | 50,8 | 105  | 25,0 | 13,5 | 1/2" x 1.3/4"  |
| AFS 112 SRE 76 U | 3000 PSI     | 160                 | 3"                        | 76,1 x 7,1  | 77   | 62,0 | 62   | 51,0 | 106,4 | 134  | 61,9 | 124  | 26,0 | 17,5 | 5/8" x 2"      |
| AFS 401 SRE 20 U | 6000 PSI     | 400                 | 1/2"                      | 20 x 3      | 20   | 14,0 | 14   | 34,0 | 40,5  | 54   | 18,2 | 46   | 16,0 | 9,0  | 5/16" x 1.1/4" |
| AFS 402 SRE 20 U | 6000 PSI     | 400                 | 3/4"                      | 20 x 3      | 20   | 14,0 | 14   | 35,0 | 50,8  | 71   | 23,8 | 55   | 21,0 | 11,0 | 3/8" x 1.1/2"  |
| AFS 402 SRE 25 U | 6000 PSI     | 400                 | 3/4"                      | 25 x 4      | 25   | 17,0 | 17   | 35,0 | 50,8  | 71   | 23,8 | 55   | 21,0 | 11,0 | 3/8" x 1.1/2"  |
| AFS 403 SRE 25 U | 6000 PSI     | 400                 | 1"                        | 25 x 4      | 25   | 17,0 | 17   | 42,0 | 57,2  | 81   | 27,8 | 65   | 25,0 | 13,0 | 7/16" x 1.1/2" |
| AFS 403 SRE 30 U | 6000 PSI     | 400                 | 1"                        | 30 x 4      | 30   | 22,0 | 22   | 42,0 | 57,2  | 81   | 27,8 | 65   | 25,0 | 13,0 | 7/16" x 1.1/2" |
| AFS 404 SRE 30 U | 6000 PSI     | 400                 | 1.1/4"                    | 30 x 4      | 30   | 22,0 | 22   | 44,0 | 66,7  | 95   | 31,8 | 78   | 25,0 | 15,0 | 1/2" x 1.3/4"  |
| AFS 404 SRE 38 U | 6000 PSI     | 400                 | 1.1/4"                    | 38 x 6      | 38   | 26,0 | 26   | 44,0 | 66,7  | 95   | 31,8 | 78   | 25,0 | 15,0 | 1/2" x 1.3/4"  |
| AFS 405 SRE 38 U | 6000 PSI     | 400                 | 1.1/2"                    | 38 x 6      | 38   | 26,0 | 26   | 56,0 | 49,4  | 112  | 36,5 | 94   | 28,0 | 17,0 | 5/8" x 2"      |
| AFS 405 SRE 48 U | 6000 PSI     | 400                 | 1.1/2"                    | 48,3 x 8    | 49   | 32,0 | 32   | 56,0 | 79,4  | 112  | 36,5 | 94   | 28,0 | 17,0 | 5/8" x 2"      |
| AFS 405 SRE 60 U | 6000 PSI     | 400                 | 1.1/2"                    | 60,3 x 10   | 61   | 40,0 | 40   | 56,0 | 79,4  | 112  | 36,5 | 94   | 27,0 | 17,0 | 5/8" x 2"      |
| AFS 406 SRE 60 U | 6000 PSI     | 400                 | 2"                        | 60,3 x 10   | 61   | 40,0 | 40   | 65,0 | 96,8  | 134  | 44,5 | 114  | 37,0 | 21,0 | 3/4" x 2.1/2"  |
| AFS 406 SRE 76 U | 6000 PSI     | 400                 | 2"                        | 76,1 x 12,5 | 76   | 50,0 | 48   | 80,0 | 96,8  | 134  | 44,5 | 122  | 33,0 | 21,0 | 3/4" x 2.1/2"  |

PN = nominalni pritisak PB = maks. radni pritisak – \*) AFS 118 STRE 139.7: model u obliku ravne priрубnice za zavarivanje.

## Varijante proizvoda

|                                    |   |
|------------------------------------|---|
| <b>AFS SRE (3000 PSI)</b>          | SAE venac za navarivanje, samo priрубnica                                 |
| <b>AFS SRE M (3000 / 6000 PSI)</b> | SAE venac za navarivanje, sa metričkim kompletom zavrtnejeva i O-prstenom |