# AFS 90 N U (3000 / 6000 PSI)

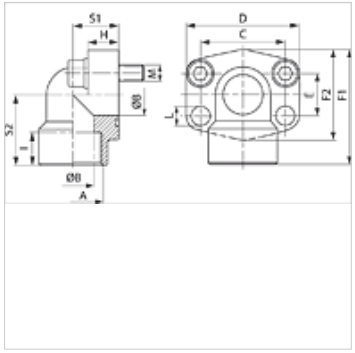
Uvojna prirobnica SAE, NPT, kot 90°

HANSA-FLEX

## Lastnosti

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|---|---|
| **Standard** | SAE J 518 C<br>ISO 6162 |
| **Oblika izdelave** | koleno 90° |
| **Način izdelave** | SAE uvojna prirobnica |
| **Pritrditev** | vijačna vrtina |
| **Obseg dobave** | z UNC vijaki in tesnilnim obročem |
| **Material:** | S355J2G3 (ST52.3) |
| **Zaščita površine** | črno naoljeno |






## Navodilo

Navedeni najvišji obratovalni tlak velja za prirobnico! Dejanski obratovalni tlak se določa na osnovi cevi (debeline stene) in na osnovi kvalitete cevi!

## Artikel

| Opis | Tlačna vrsta | PB 10.9 (bar) | Velikost | A | Ø B (mm) | C (mm) | D (mm) | E (mm) | F1 (mm) | F2 (mm) | H (mm) | I (mm) | S1 (mm) | S2 (mm) | L (mm) | Vijaki |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **AFS 80/90 N U** | 3000 PSI | 350 | 1/2" | NPT 1/2" | 13 | 38,1 | 54 | 17,5 | 60 | 48 | 16 | 19 | 20 | 37 | 9,0 | (4 x) UNC 5/16 x 1.1/4 |
| **AFS 80/90 N U 038** | 3000 PSI | 350 | 1/2" | NPT 3/8" | 13 | 38,1 | 54 | 17,5 | 60 | 48 | 16 | 19 | 20 | 37 | 9,0 | (4 x) UNC 5/16 x 1.1/4 |
| **AFS 100/90 N U** | 3000 PSI | 350 | 3/4" | NPT 3/4" | 19 | 47,6 | 65 | 22,2 | 63 | 52 | 18 | 19 | 24 | 38 | 11,0 | (4 x) UNC 3/8 x 1.1/2 |
| **AFS 102/90 N U** | 3000 PSI | 315 | 1" | NPT 1" | 25 | 52,4 | 70 | 26,2 | 70 | 60 | 19 | 20 | 28 | 43 | 11,0 | (4 x) UNC 3/8 x 1.1/2 |
| **AFS 104/90 N U** | 3000 PSI | 250 | 1.1/4" | NPT 1,1/4" | 32 | 58,7 | 79 | 30,2 | 85 | 73 | 21 | 22 | 34 | 51 | 11,5 | (4 x) UNC 7/16 x 1.1/2 |
| **AFS 106/90 N U** | 3000 PSI | 200 | 1.1/2" | NPT 1.1/2" | 38 | 69,9 | 93 | 35,7 | 95 | 83 | 25 | 25 | 38 | 56 | 13,5 | (4 x) UNC 1/2 x 1,3/4 |
| **AFS 108/90 N U** | 3000 PSI | 200 | 2" | NPT 2" | 51 | 77,8 | 110 | 42,9 | 110 | 94 | 25 | 28 | 42 | 65 | 13,5 | (4 x) UNC 1/2 x 1,3/4 |
| | | | | | | | | | | | | | | | | |
| **AFS 401/90 N U** | 6000 PSI | 400 | 1/2" | NPT 1/2" | 13 | 40,5 | 54 | 18,2 | 60 | 46 | 16 | 19 | 20 | 37 | 9,0 | (4 x) UNC 5/16 x 1.1/4 |
| **AFS 401/90 N U 038** | 6000 PSI | 400 | 1/2" | NPT 3/8" | 13 | 40,5 | 54 | 18,2 | 60 | 46 | 16 | 19 | 20 | 37 | 9,0 | (4 x) UNC 5/16 x 1.1/4 |
| **AFS 402/90 N U** | 6000 PSI | 400 | 3/4" | NPT 3/4" | 19 | 50,8 | 70 | 23,8 | 70 | 55 | 19 | 20 | 28 | 43 | 11,0 | (4 x) UNC 3/8 x 1.1/2 |
| **AFS 403/90 N U** | 6000 PSI | 400 | 1" | NPT 1" | 25 | 57,2 | 79 | 27,8 | 85 | 72 | 21 | 22 | 34 | 51 | 13,0 | (4 x) UNC 7/16 x 1.1/2 |
| **AFS 404/90 N U** | 6000 PSI | 400 | 1.1/4" | NPT 1,1/4" | 32 | 66,7 | 93 | 31,8 | 95 | 75 | 25 | 25 | 38 | 56 | *1 | (4 x) UNC 1/2 x 1,3/4 |
| **AFS 405/90 N U** | 6000 PSI | 400 | 1.1/2" | NPT 1.1/2" | 38 | 79,4 | 110 | 36,5 | 110 | 94 | 25 | 28 | 42 | 65 | 17,0 | (4 x) UNC 5 / 8 x 2 |

PN = nazivni tlak  PB = maks. obratovalni tlak

*1) = 15,0 pri metričnih vijakih; 13,5 pri vijakih UNC

## Variante izdelka

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|---|---|
| **AFS 90 N (3000 PSI)** | Uvojna prirobnica SAE, NPT, kot 90°, samo prirobnica |
| **AFS 90 N M (3000 / 6000 PSI)** | Uvojna prirobnica SAE, NPT, kot 90°, s kompletom metričnih vijakov in tesnilnim obročem |

*Kljub skrbnemu preverjanju napak ne moremo izključiti in za informacije, ki so tu navedene, ne prevzemamo nobene odgovornosti.*