

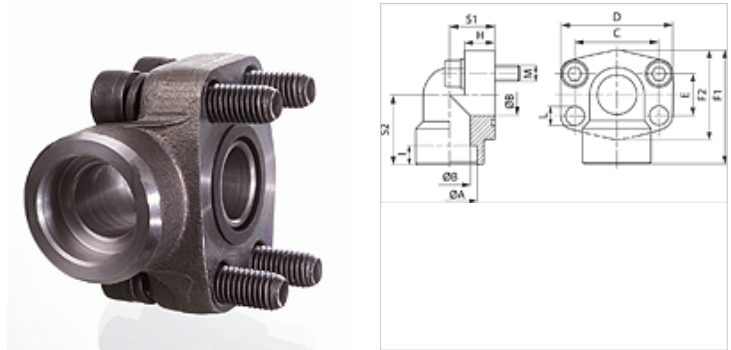
# AFS 90 S M (3000 / 6000 PSI)

Privarovacia príruha SAE, uhol 90°

**HANSA FLEX**

## Vlastnosti

|                   |   |
|-------------------|---|
| Norma             | SAE J 518 C<br>ISO 6162                     |
| Vyhotovenie       | Uhol 90°                                    |
| Konštrukcia       | SAE socket weld flange                      |
| Upevnenie         | Otvor pre skrutku                           |
| Rozsah dodávky    | so súpravou metrických skrutiek a O-krúžkom |
| Materiál          | S355J2G3 (ST52.3)                           |
| Povrchová ochrana | čierno olejovaná                            |



## Poznámka

Uvedený maximálny prevádzkový tlak sa vzťahuje na prírubu! Skutočný prevádzkový tlak je daný rúrkou (hrúbka steny) a rovnako akosťou rúrky!

## Výrobok

| Označenie          | Rad tlakov | PB 10.9 (bar) | Veľkosť | Ø A (mm) | Ø B (mm) | C (mm) | D: (mm) | E (mm) | F1 (mm) | F2 (mm) | V (mm) | I (mm) | S1 (mm) | S2 (mm) | D (mm) | M metr.    |
|--------------------|------------|---------------|---------|----------|----------|--------|---------|--------|---------|---------|--------|--------|---------|---------|--------|------------|
| AFS 80/90 S M      | 3000 PSI   | 350           | 1/2"    | 21,6     | 13       | 38,1   | 54      | 17,5   | 60      | 48      | 16,0   | 10     | 20      | 37      | 9,0    | M 8 x 30   |
| AFS 80/90 S M 038  | 3000 PSI   | 350           | 1/2"    | 17,5     | 13       | 38,1   | 54      | 17,5   | 60      | 48      | 16,0   | 10     | 20      | 37      | 9,0    | M 8 x 30   |
| AFS 100/90 S M     | 3000 PSI   | 350           | 3/4"    | 27,2     | 19       | 47,6   | 65      | 22,2   | 63      | 50      | 18,0   | 10     | 24      | 38      | 11,0   | M 10 x 35  |
| AFS 102/90 S M     | 3000 PSI   | 315           | 1"      | 35,0     | 25       | 52,4   | 70      | 26,2   | 70      | 60      | 19,0   | 12     | 28      | 43      | 11,0   | M 10 x 35  |
| AFS 104/90 S M     | 3000 PSI   | 250           | 1.1/4"  | 42,8     | 32       | 58,7   | 79      | 30,2   | 85      | 68      | 21,0   | 14     | 34      | 51      | 11,5   | M 10 x 40  |
| AFS 106/90 S M     | 3000 PSI   | 200           | 1.1/2"  | 48,6     | 38       | 69,9   | 93      | 35,7   | 95      | 78      | 25,0   | 16     | 38      | 56      | 13,5   | M 12 x 45  |
| AFS 108/90 S M     | 3000 PSI   | 200           | 2"      | 61,0     | 51       | 77,8   | 110     | 42,9   | 110     | 90      | 25,0   | 18     | 42      | 65      | 13,5   | M 12 x 45  |
| AFS 401/90 S M     | 6000 PSI   | 400           | 1/2"    | 21,6     | 13       | 40,5   | 54      | 18,2   | 60      | 48      | 16,0   | 10     | 20      | 37      | 9,0    | M 8 x 30   |
| AFS 401/90 S M 038 | 6000 PSI   | 400           | 1/2"    | 17,5     | 13       | 40,5   | 54      | 18,2   | 60      | 48      | 16,0   | 10     | 20      | 37      | 9,0    | M 8 x 30   |
| AFS 402/90 S M     | 6000 PSI   | 400           | 3/4"    | 27,2     | 19       | 50,8   | 70      | 23,8   | 70      | 60      | 19,0   | 12     | 28      | 43      | 11,0   | M 10 x 35  |
| AFS 403/90 S M     | 6000 PSI   | 400           | 1"      | 35,0     | 25       | 57,2   | 79      | 27,8   | 85      | 70      | 21,0   | 14     | 34      | 51      | 13,0   | M 12 x 45  |
| AFS 404/90 S M     | 6000 PSI   | 400           | 1.1/4"  | 42,8     | 32       | 66,7   | 93      | 31,8   | 95      | 78      | 25,0   | 16     | 38      | 56      | 15,0   | M 14 x 50  |
| AFS 405/90 S M     | 6000 PSI   | 400           | 1.1/2"  | 48,6     | 38       | 79,4   | 110     | 36,5   | 110     | 94      | 25,0   | 18     | 42      | 65      | 17,5   | M 16 x 50  |
| AFS 406/90 S M     | 6000 PSI   | 400           | 2"      | 61,0     | 51       | 96,8   | 134     | 44,5   | 150     | 106     | 76,5   | 18     | 60      | 92      | 21,0   | M 20 x 110 |

PN = Menovitý tlak PB = Max. prevádzkový tlak

## Varianty produktu

|                              |  |
|------------------------------|--|
| AFS 90 S (3000 PSI)          | Privarovacia príruha SAE, uhol 90°, iba príruha                            |
| AFS 90 S U (3000 / 6000 PSI) | Privarovacia príruha SAE, uhol 90°, so súpravou skrutiek UNC a s O-krúžkom |