

PN SF 90 VA

Swage nipple, SFL angle 90°

Properties

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|-----------------------|--|
| Application | Swage nipple for HD 100 to HD 400, KP and TE hoses |
| Connection 1 | SAE flange connection 3000 PSI |
| Sealing form 1 | flat seal with SF O-ring |
| Short code | SFL |
| Standard | SAE J518 ISO 6162-1 |
| Material | Stainless steel |



Note

Choose the appropriate ferrule based on the hose type.

Ordering information

Seals of NBR
FPM (Viton) on request

Item

| Identification | DN | Size | Inches | Flange size | Operating pressure (bar) | D (mm) | H (mm) | L2 (mm) |
|-------------------|----|------|--------|-------------|--------------------------|--------|--------|---------|
| PN 13 SF 90 VA | 12 | 8 | 1/2" | 1/2" | 350,0 | 30,2 | 6,7 | 54,0 |
| PN 13 SF 20 90 VA | 12 | 8 | 1/2" | 3/4" | 350,0 | 38,1 | 6,7 | 61,0 |
| PN 16 SF 13 90 VA | 16 | 10 | 5/8" | 1/2" | 350,0 | 30,2 | 6,7 | 60,0 |
| PN 16 SF 20 90 VA | 16 | 10 | 5/8" | 3/4" | 350,0 | 38,1 | 6,7 | 61,0 |
| PN 20 SF 90 VA | 19 | 12 | 3/4" | 3/4" | 350,0 | 38,1 | 6,7 | 68,0 |
| PN 20 SF 25 90 VA | 19 | 12 | 3/4" | 1" | 320,0 | 44,5 | 8,0 | 73,0 |
| PN 25 SF 90 VA | 25 | 16 | 1" | 1" | 320,0 | 44,5 | 8,0 | 77,0 |
| PN 25 SF 32 90 VA | 25 | 16 | 1" | 1.1/4" | 280,0 | 50,8 | 8,0 | 89,0 |
| PN 32 SF 90 VA | 31 | 20 | 1.1/4" | 1.1/4" | 280,0 | 50,8 | 8,0 | 92,0 |
| PN 32 SF 40 90 VA | 31 | 20 | 1.1/4" | 1.1/2" | 210,0 | 60,3 | 8,0 | 92,5 |
| PN 40 SF 90 VA | 38 | 24 | 1.1/2" | 1.1/2" | 210,0 | 60,3 | 8,0 | 104,0 |
| PN 40 SF 50 90 VA | 38 | 24 | 1.1/2" | 2" | 210,0 | 71,4 | 9,5 | 120,0 |
| PN 50 SF 90 VA | 51 | 32 | 2" | 2" | 210,0 | 71,4 | 9,5 | 144,0 |
| PN 60 SF 90 VA | 60 | 40 | 2.3/8" | 2.1/2" | 175,0 | 84,1 | 9,5 | - |

Product versions

PN SF 90 Swage nipple, SFL angle 90°, Steel