# PN AFL 90

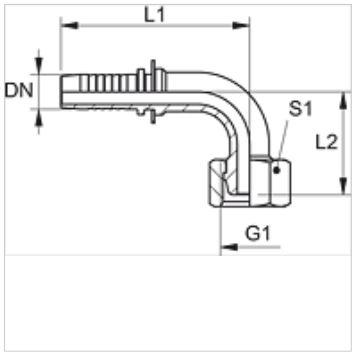
Swage nipple, DKL angle 90°

HANSA-FLEX

## Properties

| | |
|---|---|
| **Application** | Swage nipple for HD 100 to HD 400, KP and TE hoses |
| **Connection 1** | metric nut thread |
| **Sealing form 1** | 24°/60° Universal sealing head |
| **Short code** | DKL |
| **Series** | light |
| **Material** | Steel |
| **Surface** | electro galvanised |






## Note

Choose the appropriate ferrule based on the hose type.

## Item

| Identification | DN | Size | Inches | Operating pressure (bar) | G1 | for external pipe Ø (mm) | L1 (mm) | L2 (mm) | S1 |
|---|---|---|---|---|---|---|---|---|---|
| **PN 04 AFL 90** | 5 | 3 | 3/16" | 250,0 | M 12 x 1.5 | 6 | 48,5 | 29,0 | 14 |
| **PN 06 AFL 04 90** | 6 | 4 | 1/4" | 250,0 | M 12 x 1.5 | 6 | 57,0 | 30,5 | 14 |
| **PN 06 AFL 90** | 6 | 4 | 1/4" | 250,0 | M 14 x 1.5 | 8 | 55,0 | 30,0 | 17 |
| **PN 06 AFL 08 90** | 6 | 4 | 1/4" | 250,0 | M 16 x 1.5 | 10 | 55,0 | 31,0 | 19 |
| **PN 06 AFL 10 90** | 6 | 4 | 1/4" | 250,0 | M 18 x 1.5 | 12 | 62,5 | 35,0 | 22 |
| **PN 08 AFL 90** | 8 | 5 | 5/16" | 250,0 | M 16 x 1.5 | 10 | 58,0 | 30,0 | 19 |
| **PN 08 AFL 10 90** | 8 | 5 | 5/16" | 250,0 | M 18 x 1.5 | 12 | 58,0 | 30,5 | 22 |
| **PN 10 AFL 08 90** | 10 | 6 | 3/8" | 250,0 | M 16 x 1.5 | 10 | 63,0 | 38,0 | 19 |
| **PN 10 AFL 90** | 10 | 6 | 3/8" | 250,0 | M 18 x 1.5 | 12 | 64,0 | 35,0 | 22 |
| **PN 10 AFL 13 90** | 10 | 6 | 3/8" | 250,0 | M 22 x 1.5 | 15 | 64,0 | 35,5 | 27 |
| **PN 13 AFL 90** | 12 | 8 | 1/2" | 250,0 | M 22 x 1.5 | 15 | 72,5 | 39,5 | 27 |
| **PN 13 AFL 16 90** | 12 | 8 | 1/2" | 160,0 | M 26 x 1.5 | 18 | 83,5 | 49,5 | 32 |
| **PN 16 AFL 13 90** | 16 | 10 | 5/8" | 160,0 | M 22 x 1.5 | 15 | 87,0 | 49,5 | 27 |
| **PN 16 AFL 90** | 16 | 10 | 5/8" | 160,0 | M 26 x 1.5 | 18 | 88,0 | 49,5 | 32 |
| **PN 20 AFL 90** | 19 | 12 | 3/4" | 160,0 | M 30 x 2 | 22 | 99,5 | 54,5 | 36 |
| **PN 25 AFL 90** | 25 | 16 | 1" | 100,0 | M 36 x 2 | 28 | 127,0 | 66,0 | 41 |
| **PN 32 AFL 90** | 31 | 20 | 1.1/4" | 100,0 | M 45 x 2 | 35 | 151,5 | 82,0 | 50 |
| **PN 40 AFL 90** | 38 | 24 | 1.1/2" | 100,0 | M 52 x 2 | 42 | 176,5 | 95,0 | 60 |

## Product versions

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|---|---|
| **PN AFL 90 VA** | Swage nipple, DKL angle 90°, Stainless steel |

*Despite careful checking, we cannot guarantee the accuracy of all information included on this site, and we accept no liability.*