

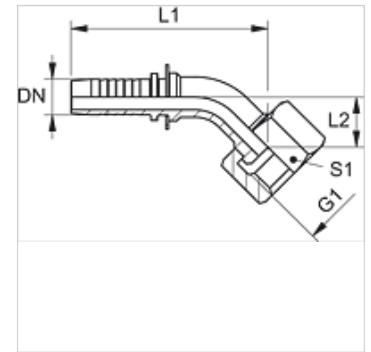
PN AJF 45

Swage nipple, ORFS angle 45°

HANSA FLEX

Properties

| | |
|-----------------------|--|
| Application | Swage nipple for HD 100 to HD 400, KP and TE hoses |
| Connection 1 | UN/UNF nut threads |
| Sealing form 1 | flat sealing |
| Short code | ORFS |
| Standard | ISO 8434-3 |
| Material | Steel |
| Surface | electro galvanised |



Note

Choose the appropriate ferrule based on the hose type.

Item

| Identification | DN | Size | Inches | Operating pressure (bar) | G1 | L1 (mm) | L2 (mm) | S1 |
|---------------------|----|------|--------|--------------------------|-----------------|---------|---------|----|
| PN 06 AJF 45 | 6 | 4 | 1/4" | 413,0 | 9/16"-18 UNF | 60,0 | 12,0 | 17 |
| PN 06 AJF 45 L10 | 6 | 4 | 1/4" | 413,0 | 9/16"-18 UNF | 60,0 | 10,0 | 17 |
| PN 06 AJF 10 45 | 6 | 4 | 1/4" | 413,0 | 11/16" -16 UN | 61,0 | 13,5 | 22 |
| PN 08 AJF 10 45 | 8 | 5 | 5/16" | 413,0 | 11/16" -16 UN | 80,0 | 21,0 | 22 |
| PN 08 AJF 10 45 L11 | 8 | 5 | 5/16" | 413,0 | 11/16" -16 UN | 80,0 | 11,0 | 22 |
| PN 10 AJF 45 | 10 | 6 | 3/8" | 413,0 | 11/16" -16 UN | 69,0 | 16,0 | 22 |
| PN 10 AJF 45 L11 | 10 | 6 | 3/8" | 413,0 | 11/16" -16 UN | 69,0 | 11,0 | 22 |
| PN 10 AJF 13 45 | 10 | 6 | 3/8" | 413,0 | 13/16" -16 UN | 69,5 | 16,5 | 24 |
| PN 13 AJF 10 45 L13 | 12 | 8 | 1/2" | 413,0 | 11/16" -16 UN | 78,0 | 13,0 | 22 |
| PN 13 AJF 45 | 12 | 8 | 1/2" | 413,0 | 13/16" -16 UN | 78,0 | 17,0 | 24 |
| PN 13 AJF 45 L15 | 12 | 8 | 1/2" | 413,0 | 13/16" -16 UN | 78,0 | 15,0 | 24 |
| PN 13 AJF 16 45 | 12 | 8 | 1/2" | 413,0 | 1" -14 UNS | 80,5 | 19,5 | 30 |
| PN 16 AJF 45 | 16 | 10 | 5/8" | 413,0 | 1" -14 UNS | 93,5 | 22,5 | 30 |
| PN 16 AJF 45 L16 | 16 | 10 | 5/8" | 413,0 | 1" -14 UNS | 93,5 | 16,0 | 30 |
| PN 20 AJF 16 45 L21 | 19 | 12 | 3/4" | 413,0 | 1" -14 UNS | 104,0 | 21,0 | 30 |
| PN 20 AJF 45 | 19 | 12 | 3/4" | 413,0 | 1.3/16" -12 UN | 104,0 | 25,0 | 36 |
| PN 20 AJF 45 L21 | 19 | 12 | 3/4" | 413,0 | 1.3/16" -12 UN | 104,0 | 21,0 | 36 |
| PN 20 AJF 25 45 L21 | 19 | 12 | 3/4" | 413,0 | 1.7/16" -12 UN | 104,0 | 21,0 | 36 |
| PN 25 AJF 45 | 25 | 16 | 1" | 413,0 | 1.7/16" -12 UN | 130,5 | 27,5 | 41 |
| PN 25 AJF 45 L24 | 25 | 16 | 1" | 413,0 | 1.7/16" -12 UN | 130,5 | 24,0 | 41 |
| PN 32 AJF 45 | 31 | 20 | 1.1/4" | 275,0 | 1.11/16" -12 UN | 155,0 | 34,0 | 50 |
| PN 40 AJF 45 | 38 | 24 | 1.1/2" | 275,0 | 2" -12 UN | 177,0 | 38,0 | 60 |