

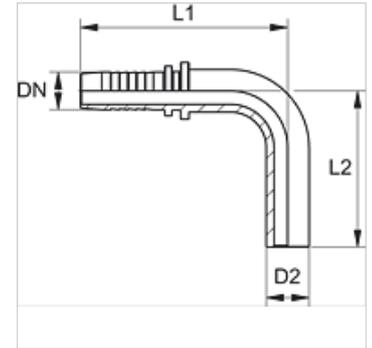
# PN FS 90 VA

Swage nipple, BES angle 90°

**HANSA FLEX**

## Properties

<b>Application</b>	Swage nipple for HD 100 to HD 400, KP and TE hoses
<b>Connection 1</b>	Pipe sockets
<b>Sealing form 1</b>	Cutting ring connection
<b>Short code</b>	BES
<b>Standard</b>	ISO 8434-1
<b>Series</b>	heavy
<b>Material</b>	Stainless steel



## Note

Final cutting ring assembly must be carried out in the hardened pre-assembly socket (VOM...).

Choose the appropriate ferrule based on the hose type.

Do not use for new designs; we recommend: PN...AOS...90 VA.

## Item

Identification	DN	Size	Inches	D2 (mm)	L2 (mm)
PN 06 FS 03 90 VA	6	4	1/4"	6,0	32,5
PN 06 FS 04 90 VA	6	4	1/4"	8,0	38,5
PN 06 FS 90 VA	6	4	1/4"	10,0	40,0
PN 08 FS 06 90 VA	8	5	5/16"	10,0	41,5
PN 08 FS 90 VA	8	5	5/16"	12,0	45,0
PN 10 FS 06 90 VA	10	6	3/8"	10,0	41,5
PN 10 FS 08 90 VA	10	6	3/8"	12,0	45,0
PN 10 FS 90 VA	10	6	3/8"	14,0	-
PN 13 FS 90 VA	12	8	1/2"	16,0	58,5
PN 16 FS 90 VA	16	10	5/8"	20,0	66,0
PN 20 FS 90 VA	19	12	3/4"	25,0	84,0
PN 25 FS 90 VA	25	16	1"	30,0	-
PN 32 FS 90 VA	31	20	1.1/4"	38,0	-

## Product versions

PN FS 90 Swage nipple, BES angle 90°, Steel