

# PN FL 45 VA

Swage nipple, BEL angle 45°

**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>	BEL
<b>Standard</b>	ISO 8434-1
<b>Series</b>	light
<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...AOL...45 VA.

## Item

Identification	DN	Size	Inches	Operating pressure (bar)	D2 (mm)	L1 (mm)	L2 (mm)
PN 06 FL 04 45 VA	6	4	1/4"	250,0	6,0	79,8	22,0
PN 06 FL 45 VA	6	4	1/4"	250,0	8,0	89,8	22,0
PN 06 FL 08 45 VA	6	4	1/4"	250,0	10,0	94,8	22,5
PN 08 FL 45 VA	8	5	5/16"	250,0	10,0	94,3	25,0
PN 08 FL 10 45 VA	8	5	5/16"	250,0	12,0	88,8	24,0
PN 10 FL 08 45 VA	10	6	3/8"	250,0	10,0	93,8	24,5
PN 10 FL 45 VA	10	6	3/8"	250,0	12,0	88,8	24,5
PN 13 FL 45 VA	12	8	1/2"	250,0	15,0	100,8	27,5
PN 16 FL 45 VA	16	10	5/8"	160,0	18,0	107,0	34,0
PN 20 FL 45 VA	19	12	3/4"	160,0	22,0	129,0	41,5
PN 25 FL 45 VA	25	16	1"	100,0	28,0	150,5	47,0
PN 32 FL 45 VA	31	20	1.1/4"	100,0	35,0	208,0	68,0
PN 40 FL 45 VA	38	24	1.1/2"	100,0	42,0	206,0	68,0

## Product versions

PN FL 45 Swage nipple, BEL angle 45°, Steel

## Additional elements

VOM Pre-assembly sockets