

PN FL 90 VA

Swage nipple, BEL angle 90°

HANSA FLEX

Properties

Application	Swage nipple for HD 100 to HD 400, KP and TE hoses
Connection 1	Pipe sockets
Sealing form 1	Cutting ring connection
Short code	BEL
Standard	ISO 8434-1
Series	light
Material	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...90 VA.

Item

Identification	DN	Size	Inches	Operating pressure (bar)	D2 (mm)	L1 (mm)	L2 (mm)
PN 06 FL 04 90 VA	6	4	1/4"	250,0	6,0	62,3	32,5
PN 06 FL 90 VA	6	4	1/4"	250,0	8,0	68,3	37,0
PN 06 FL 08 90 VA	6	4	1/4"	250,0	10,0	72,8	40,0
PN 08 FL 90 VA	8	5	5/16"	250,0	10,0	70,8	41,5
PN 08 FL 10 90 VA	8	5	5/16"	250,0	12,0	77,8	45,0
PN 10 FL 08 90 VA	10	6	3/8"	250,0	10,0	70,8	41,5
PN 10 FL 90 VA	10	6	3/8"	250,0	12,0	77,8	45,0
PN 13 FL 90 VA	12	8	1/2"	250,0	15,0	84,8	49,0
PN 16 FL 90 VA	16	10	5/8"	-	18,0	93,0	65,0
PN 20 FL 90 VA	19	12	3/4"	-	22,0	112,0	75,5
PN 25 FL 90 VA	25	16	1"	100,0	28,0	127,5	98,0
PN 32 FL 90 VA	31	20	1.1/4"	100,0	35,0	174,0	127,0
PN 40 FL 90 VA	38	24	1.1/2"	100,0	42,0	174,0	127,0

Product versions

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Additional elements

VOM Pre-assembly sockets