

PN FL

Swage nipple, BEL

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	Steel
Surface	electro galvanised



Note

Final cutting ring assembly must be carried out in the hardened pre-assembly socket (VOM...).
Do not use for new designs; we recommend: PN...AOL.
Choose the appropriate ferrule based on the hose type.

Item

Identification	DN	Size	Inches	Operating pressure (bar)	D2 (mm)	L1 (mm)
PN 04 FL	5	3	3/16"	250,0	6,0	50,5
PN 06 FL 04	6	4	1/4"	250,0	6,0	57,5
PN 06 FL	6	4	1/4"	250,0	8,0	58,5
PN 08 FL 06	8	5	5/16"	250,0	8,0	58,0
PN 08 FL	8	5	5/16"	250,0	10,0	59,5
PN 10 FL 08	10	6	3/8"	250,0	10,0	62,0
PN 10 FL	10	6	3/8"	250,0	12,0	62,5
PN 10 FL 13	10	6	3/8"	250,0	15,0	61,0
PN 13 FL 10	12	8	1/2"	250,0	12,0	60,0
PN 13 FL	12	8	1/2"	250,0	15,0	63,0
PN 13 FL 16	12	8	1/2"	160,0	18,0	65,0
PN 16 FL	16	10	5/8"	160,0	18,0	69,5
PN 16 FL 20	16	10	5/8"	160,0	22,0	71,5
PN 20 FL 16	19	12	3/4"	160,0	18,0	74,5
PN 20 FL	19	12	3/4"	160,0	22,0	79,0
PN 20 FL 25	19	12	3/4"	-	28,0	79,0
PN 25 FL	25	16	1"	-	28,0	87,0
PN 32 FL	31	20	1.1/4"	-	35,0	103,0
PN 40 FL	38	24	1.1/2"	-	42,0	110,5

Product versions

PN FL VA Swage nipple, BEL, Stainless steel

Additional elements

VOM Pre-assembly sockets