PN SF 90

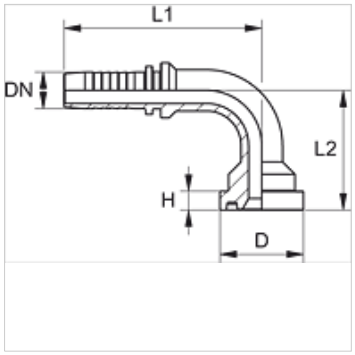
Swage nipple, SFL angle 90°

HANSA-FLEX

Properties

Application	Swage nipple for HD 100 to HD 400, KP and TE hoses
Connection 1	SAE flange connection 3000 PSI
Sealing form 1	flat seal with SF O-ring
Short code	SFL
Standard	SAE J518 ISO 6162-1
Material	Steel
Surface	electro galvanised





Note

Choose the appropriate ferrule based on the hose type.

Item

Identification	DN	Size	Inches	Flange size	Operating pressure (bar)	D (mm)	H (mm)	L1 (mm)	L2 (mm)
PN 13 SF 90	12	8	1/2"	1/2"	350,0	30,2	6,80	71,5	43,5
PN 13 SF 20 90	12	8	1/2"	3/4"	350,0	38,1	6,80	71,5	48,5
PN 13 SF 25 90	12	8	1/2"	1"	320,0	44,5	8,10	94,0	65,0
PN 16 SF 13 90	16	10	5/8"	1/2"	350,0	30,2	6,80	91,0	56,0
PN 16 SF 20 90	16	10	5/8"	3/4"	350,0	38,1	6,80	87,0	55,0
PN 16 SF 25 90	16	10	5/8"	1"	320,0	44,5	8,10	106,0	66,0
PN 20 SF 90	19	12	3/4"	3/4"	350,0	38,1	6,80	99,0	57,0
PN 20 SF 25 90	19	12	3/4"	1"	320,0	44,5	8,10	99,0	60,0
PN 20 SF 32 90	19	12	3/4"	1.1/4"	280,0	50,8	8,10	121,0	74,0
PN 25 SF 20 90	25	16	1"	3/4"	320,0	38,1	6,80	115,0	66,0
PN 25 SF 90	25	16	1"	1"	320,0	44,5	8,10	126,0	67,5
PN 25 SF 90 L 142	25	16	1"	1"	320,0	44,5	8,10	126,0	142,0
PN 25 SF 32 90	25	16	1"	1.1/4"	280,0	50,8	8,10	126,0	70,0
PN 25 SF 40 90	25	16	1"	1.1/2"	210,0	60,3	8,10	148,0	95,0
PN 32 SF 25 90	31	20	1.1/4"	1"	280,0	44,5	8,10	134,0	74,0
PN 32 SF 90	31	20	1.1/4"	1.1/4"	280,0	50,8	8,10	150,5	79,0
PN 32 SF 90 L 88	31	20	1.1/4"	1.1/4"	280,0	50,8	8,10	150,5	88,0
PN 32 SF 90 L 120	31	20	1.1/4"	1.1/4"	280,0	50,8	8,10	150,5	120,0
PN 32 SF 90 L 155	31	20	1.1/4"	1.1/4"	280,0	50,8	8,10	150,5	155,0
PN 32 SF 40 90	31	20	1.1/4"	1.1/2"	210,0	60,3	8,10	150,5	84,5
PN 40 SF 90	38	24	1.1/2"	1.1/2"	210,0	60,3	8,10	169,0	99,0
PN 40 SF 90 L 80	38	24	1.1/2"	1.1/2"	210,0	60,3	8,10	169,0	80,0
PN 40 SF 90 L 124	38	24	1.1/2"	1.1/2"	210,0	60,3	8,10	169,0	124,0
PN 40 SF 90 L 144	38	24	1.1/2"	1.1/2"	210,0	60,3	8,10	169,0	144,0
PN 40 SF 90 L 150	38	24	1.1/2"	1.1/2"	210,0	60,3	8,10	169,0	150,0
PN 40 SF 50 90	38	24	1.1/2"	2"	210,0	71,4	9,60	175,5	100,0
PN 40 SF 50 90 L 150	38	24	1.1/2"	2"	210,0	71,4	9,60	175,5	150,0
PN 50 SF 40 90	51	32	2"	1.1/2"	210,0	60,3	8,10	197,0	116,0
PN 50 SF 90	51	32	2"	2"	210,0	71,4	9,60	219,5	115,5
PN 50 SF 90 L 120	51	32	2"	2"	210,0	71,4	9,60	219,5	120,0
PN 50 SF 90 L 140	51	32	2"	2"	210,0	71,4	9,60	219,5	140,0
PN 50 SF 90 L 160	51	32	2"	2"	210,0	71,4	9,60	216,5	160,0
PN 50 SF 90 L 170	51	32	2"	2"	210,0	71,4	9,60	219,5	170,0
PN 50 SF 90 L 220	51	32	2"	2"	210,0	71,4	9,60	219,5	220,0
PN 50 SF 60 90	51	32	2"	2.1/2"	175,0	84,1	9,60	198,0	122,0
PN 50 SF 60 90 L 200	51	32	2"	2.1/2"	175,0	84,1	9,60	168,0	200,0
PN 60 SF 50 90	60	40	2.3/8"	2"	175,0	71,4	9,60	223,0	115,5
PN 60 SF 90	60	40	2.3/8"	2.1/2"	175,0	84,1	9,60	237,0	128,0
PN 60 SF 90 L 118	60	40	2.3/8"	2.1/2"	175,0	84,1	9,60	237,0	118,0
PN 76 SF 90	76	48	3"	3"	160,0	101,6	9,53	230,0	135,0
PN 76 SF 90 L 120	76	48	3"	3"	160,0	101,6	9,53	240,0	120,0

Product versions

PN SF 90 VA	Swage nipple, SFL angle 90°, Stainless steel

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