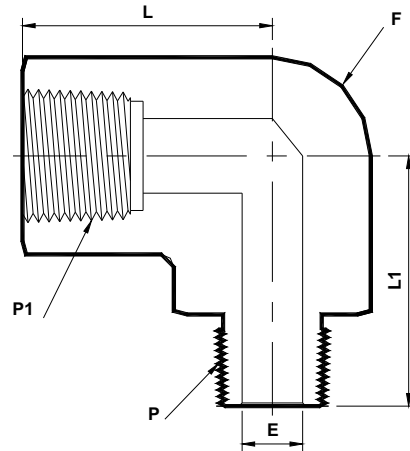


21. Reducing Street Elbow

NPT (M) x NPT (F)

(N - PRSE - N)



Sr. No.	NPT ② Male Pipe Size P	NPT ② Female Pipe Size P1	Ref Part No.	L	L1	ØE ①	Hex F
Dimensions in Inches							
1	(1/8 x 27) x (1/16 x 27)		2PRSE 1N	1.04	0.87	0.12	7/16
2	(1/4 x 18) x (1/16 x 27)		4PRSE 1N	0.66	1.09	0.12	9/16
3	(1/4 x 18) x (1/8 x 27)		4PRSE 2N	1.17	1.00	0.19	9/16
4	(3/8 x 18) x (1/16 x 27)		6PRSE 1N	0.88	1.09	0.12	11/16
5	(3/8 x 18) x (1/8 x 27)		6PRSE 2N	0.88	1.22	0.19	11/16
6	(3/8 x 18) x (1/4 x 18)		6PRSE 4N	1.42	1.26	0.28	3/4
7	(1/2 x 14) x (1/8 x 27)		8PRSE 2N	0.95	1.47	0.19	7/8
8	(1/2 x 14) x (1/4 x 18)		8PRSE 4N	1.56	1.38	0.28	7/8
9	(1/2 x 14) x (3/8 x 18)		8PRSE 6N	1.56	1.38	0.38	7/8
10	(3/4 x 14) x (1/8 x 27)		12PRSE 2N	1.00	1.59	0.19	1.1/16
11	(3/4 x 14) x (1/4 x 18)		12PRSE 4N	1.00	1.59	0.28	1.1/16
12	(3/4 x 14) x (3/8 x 18)		12PRSE 6N	1.23	1.59	0.38	1.1/16
13	(3/4 x 14) x (1/2 x 14)		12PRSE 8N	1.23	1.59	0.28	1.1/16
14	(1 x 11.5) x (1/8 x 27)		16PRSE 2N	1.63	1.97	0.19	1.3/8
15	(1 x 11.5) x (1/4 x 18)		16PRSE 4N	1.63	1.97	0.28	1.3/8
16	(1 x 11.5) x (3/8 x 18)		16PRSE 6N	1.50	1.97	0.38	1.3/8
17	(1 x 11.5) x (1/2 x 14)		16PRSE 8N	1.63	1.97	0.28	1.3/8
18	(1 x 11.5) x (3/4 x 14)		16PRSE 12N	1.36	1.97	0.57	1.3/8

NOTE : ① The 'E' Dimension is the minimum opening.

② NPT thread as per ANSI B 1.20.1.