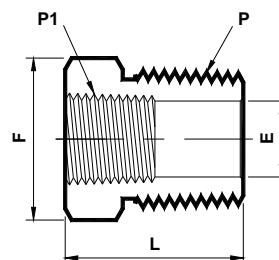


12. Reducing Bushing

NPT (M) x NPT (F)
(N - PRB - N)



Sr. No.	NPT ② Male Pipe Size P	NPT ② Female Pipe Size P1	Ref Part No.	L	ØE ①	Hex F
Dimensions in Inches						
1	(1/8 x 27) x (1/16 x 27)		2PRB 1N	1.03	0.19	7/16
2	(1/4 x 18) x (1/16 x 27)		4PRB 1N	1.03	0.19	9/16
3	(1/4 x 18) x (1/8 x 27)		4PRB 2N	1.06	0.28	9/16
4	(3/8 x 18) x (1/16 x 27)		6PRB 1N	0.86	0.19	3/4
5	(3/8 x 18) x (1/8 x 27)		6PRB 2N	0.86	0.34	3/4
6	(3/8 x 18) x (1/4 x 18)		6PRB 4N	1.19	0.38	3/4
7	(1/2 x 14) x (1/8 x 27)		8PRB 2N	1.08	0.34	7/8
8	(1/2 x 14) x (1/4 x 18)		8PRB 4N	1.08	0.45	7/8
9	(1/2 x 14) x (3/8 x 18)		8PRB 6N	1.41	0.47	7/8
10	(3/4 x 14) x (1/8 x 27)		12PRB 2N	1.17	0.28	1.1/16
11	(3/4 x 14) x (1/4 x 18)		12PRB 4N	1.08	0.45	1.1/16
12	(3/4 x 14) x (3/8 x 18)		12PRB 6N	1.08	0.59	1.1/16
13	(3/4 x 14) x (1/2 x 14)		12PRB 8N	1.63	0.62	1.1/16
14	(1 x 11.5) x (1/8 x 27)		16PRB 2N	1.36	0.28	1.3/8
15	(1 x 11.5) x (1/4 x 18)		16PRB 4N	1.37	0.45	1.3/8
16	(1 x 11.5) x (3/8 x 18)		16PRB 6N	1.37	0.59	1.3/8
17	(1 x 11.5) x (1/2 x 14)		16PRB 8N	1.37	0.73	1.3/8
18	(1 x 11.5) x (3/4 x 14)		16PRB 12N	1.85	0.88	1.3/8
19	(1-1/4 x 11.5) x (1/2 x 14)		20PRB 8N	1.46	0.73	1.3/4
20	(1-1/4 x 11.5) x (3/4 x 14)		20PRB 12N	1.47	0.94	1.3/4
21	(1-1/4 x 11.5) x (1 x 11.5)		20PRB 16N	1.94	1.17	1.3/4
22	(1-1/2 x 11.5) x (1/2 x 14)		24PRB 8N	1.61	0.73	2.1/8
23	(1-1/2 x 11.5) x (3/4 x 14)		24PRB 12N	1.61	0.94	2.1/8
24	(1-1/2 x 11.5) x (1 x 11.5)		24PRB 16N	1.61	1.17	2.1/8
25	(1-1/2 x 11.5) x (1-1/4)		24PRB 20N	2.31	1.50	2.1/8
26	(2 x 11.5) x (1/2 x 14)		32PRB 8N	1.83	0.73	2.3/4
27	(2 x 11.5) x (3/4 x 14)		32PRB 12N	1.83	0.94	2.3/4
28	(2 x 11.5) x (1 x 11.5)		32PRB 16N	1.83	1.17	2.3/4
29	(2 x 11.5) x (1-1/4 x 11.5)		32PRB 20N	1.83	1.50	2.3/4
30	(2 x 11.5) x (1-1/2 x 11.5)		32PRB 24N	1.83	1.73	2.3/4

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

② NPT thread as per ANSI B 1.20.1.