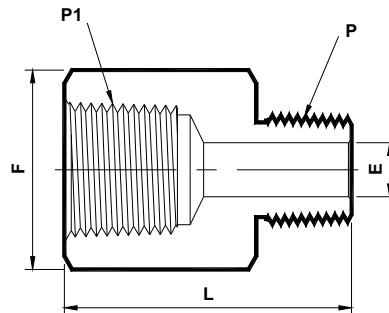


## 08. Reducing Adapter

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



Sr. No.	NPT ② Female Pipe Size P1	NPT ② Male Pipe Size P	Ref Part No.	L	ØE ①	Hex F
Dimensions in Inches						
1	(1/8 x 27) x (1/16 x 27)	2PRA 1N	1.09	0.12	9/16	
2	(1/4) x (1/16 x 27)	4PRA 1N	1.20	0.12	3/4	
3	(3/8) x (1/16 x 27)	6PRA 1N	1.25	0.12	7/8	
4	(1/4 x 18) x (1/8 x 27)	4PRA 2N	1.26	0.19	3/4	
5	(3/8 x 18) x (1/8 x 27)	6PRA 2N	1.33	0.19	7/8	
6	(1/2 x 14) x (1/8 x 27)	8PRA 2N	1.58	0.19	1.1/16	
7	(3/4) x (1/8 x 27)	12PRA 2N	1.56	0.19	1.1/4	
8	(1 x 11.5) x (1/8 x 27)	16PRA 2N	1.81	0.19	1.5/8	
9	(3/8 x 18) x (1/4 x 18)	6PRA 4N	1.50	0.28	7/8	
10	(1/2 x 14) x (1/4 x 18)	8PRA 4N	1.76	0.28	1.1/16	
11	(3/4 x 14) x (1/4 x 18)	12PRA 4N	1.85	0.28	1.1/4	
12	(1 x 11.5) x (1/4 x 18)	16PRA 4N	1.96	0.28	1.5/8	
13	(1/2 x 14) x (3/8 x 18)	8PRA 6N	1.75	0.38	1.1/16	
14	(3/4 x 14) x (3/8 x 18)	12PRA 6N	1.82	0.38	1.1/4	
15	(1 x 11.5) x (3/8 x 18)	16PRA 6N	2.00	0.38	1.5/8	
16	(3/4 x 14) x (1/2 x 14)	12PRA 8N	2.02	0.47	1.1/4	
17	(1 x 11.5) x (1/2 x 14)	16PRA 8N	2.16	0.47	1.5/8	
18	(1 x 11.5) x (3/4 x 14)	16PRA 12N	2.17	0.62	1.5/8	
19	(1-1/2 x 11.5) x (3/4 x 14)	24PRA 12N	2.48	0.62	2.3/8	
20	(1-1/4 x 11.5) x (1 x 11.5)	20PRA 16N	2.53	0.88	2.1/8	
21	(1-1/2 x 11.5) x (1 x 11.5)	24PRA 16N	2.65	0.88	2.3/8	
22	(2 x 11.5) x (1 x 11.5)	32PRA 16N	2.68	0.88	2.7/8	

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

② NPT thread as per ANSI B 1.20.1.