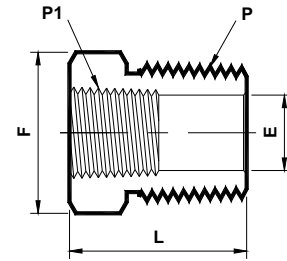


13. Reducing Bushing

ISO Tapered (M) x ISO Tapered (F)
(IT - PRB - IT)

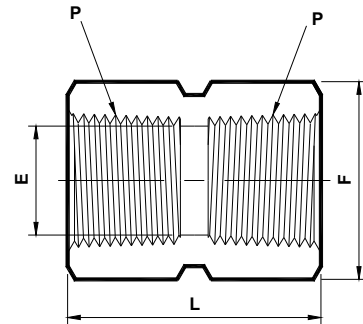
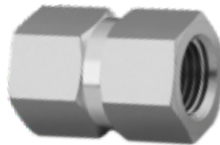


Sr. No.	ISO ② Male Pipe Size P	ISO ② Female Pipe Size P1	Ref Part No.	L	ØE ①	Hex F
Dimensions in Inches						
1	(1/4 x 19) x (1/8 x 28)		4PRB 2IT	1.06	0.28	9/16
2	(3/8 x 19) x (1/4 x 19)		6PRB 4IT	1.19	0.37	3/4
3	(1/2 x 14) x (1/4 x 19)		8PRB 4IT	1.08	0.43	7/8
4	(1/2 x 14) x (3/8 x 19)		8PRB 6IT	1.41	0.46	7/8

NOTE : ① The 'E' Dimension is the minimum opening.
② ISO (BSP Tapered) thread as per BS 21.

14. Hex Coupling

NPT (F) x NPT (F)
(N - PHC)



Sr. No.	NPT ② Female Pipe Size P	Ref Part No.	L	ØE ①	Hex F
Dimensions in Inches					
1	1/16 x 27	1N PHC	0.75	0.25	1/2
2	1/8 x 27	2N PHC	0.81	0.34	9/16
3	1/4 x 18	4N PHC	1.19	0.45	3/4
4	3/8 x 18	6N PHC	1.31	0.59	7/8
5	1/2 x 14	8N PHC	1.56	0.73	1.1/16
6	3/4 x 14	12N PHC	1.62	0.94	1.1/4
7	1 x 11.5	16N PHC	2.00	1.17	1.5/8
8	1-1/4 x 11.5	20N PHC	2.38	1.50	2.1/8
9	1-1/2 x 11.5	24N PHC	2.62	1.73	2.3/8
10	2 x 11.5	32N PHC	2.62	2.22	2.7/8

NOTE : ① The 'E' Dimension is the minimum opening.
② NPT thread as per ANSI B 1.20.1.