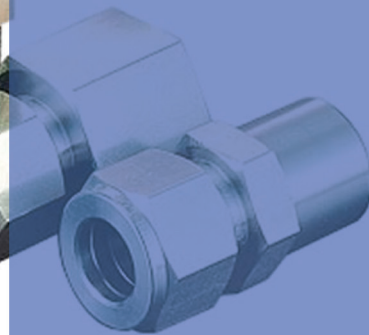




Pipe Fittings

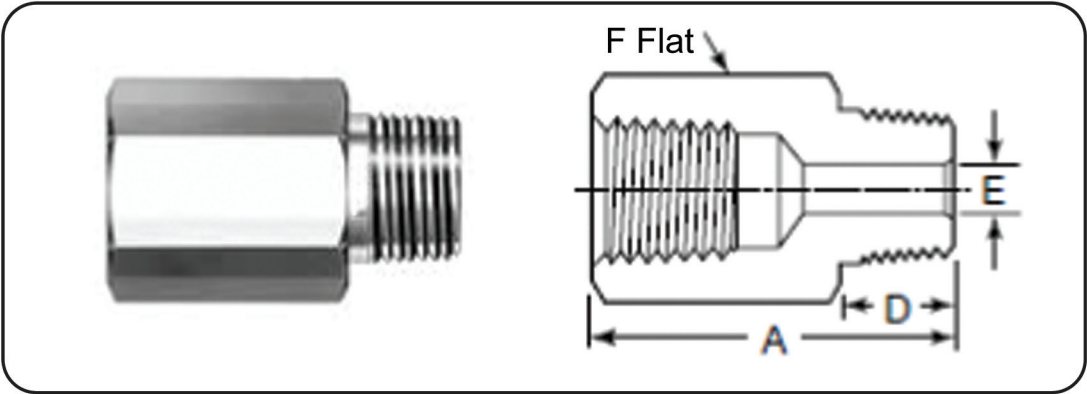


MAFFS VALVES & FITTINGS PVT LTD

Manufacturer of Industrial Valves, Instrumentation Valves & Fittings



ISP TAPERED THREAD TO NPT

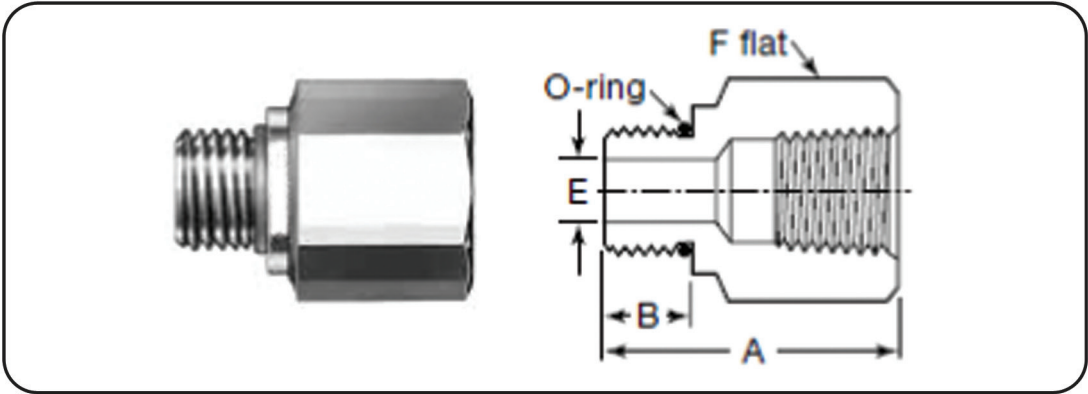


ISO Thread Size in.	NPT Size in.	Dimensions mm			
		A	D	E	F
1/4	1/4	36.3	14.2	7.1	19.1
3/8	3/8	38.4	14.2	9.6	22.2
1/2	1/2	49.8	19.1	11.9	27





STRAIGHT THREAD TO NPT

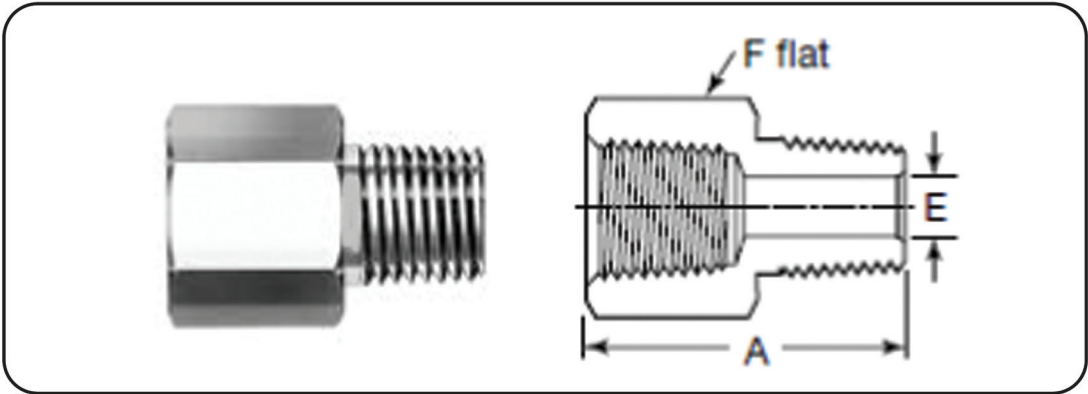


SAE/MS Thread Size in.	NPT Size in.	Dimensions mm			
		A	B	E	F
7/16-20	1/4	33.5	9.1	5.1	19.1
9/16-18	3/8	34.5	9.9	7.1	23.8
3/4-16	1/2	41.1	11.2	10.7	27
1 1/16-12	3/4	46.2	15	16.7	34.9
1 5/16-12	1	53.8	15	22.4	41.3





NPTF TO NPT MALE



NPT Size in.	Dimensions mm		
	A	E	F
1/8	27.9	4.8	14.3
1/4	35.6	7.1	19.1
3/8	38.4	9.6	22.2
1/2	49.3	11.9	27
3/4	51.3	15.7	33.3
1	57.9	22.4	41.3
Heavy-Wall Female to Male NPT			
1/4	36.3	5.8	25
1/2	51.3	9.9	38.1

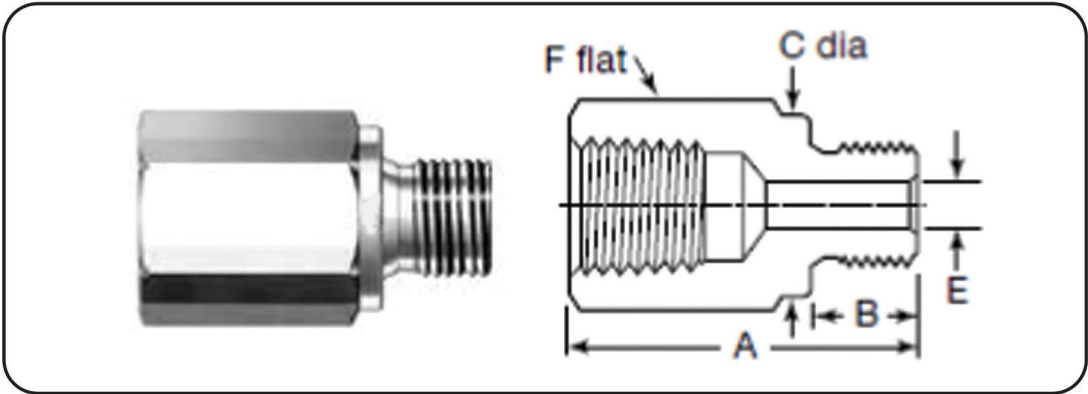
FEMALE TO MALE ISO TAPERED THREAD (RT)

ISO Thread Size in.	Dimensions mm		
	A	E	F
1/8	27.7	4.8	14.3
1/4	36.1	7.1	19.1
3/8	38.1	9.6	22.2
1/2	49.5	11.9	27





NPTF TO MALE ISO PARALLEL THREAD (RS)

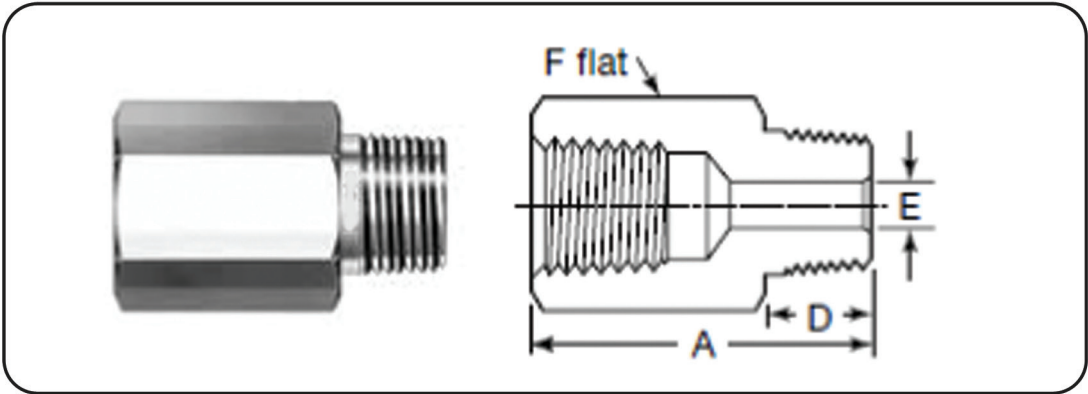


NPT Size in.	ISO Thread Size in.	Dimensions mm				
		A	B	C	E	F
1/8	1/8	25.1	8.1	13.7	4.1	14.3
1/4	1/4	33.5	11.9	17.8	5.8	19.1
3/8	3/8	35.8	11.9	21.8	7.9	22.2
1/2	1/2	44.2	14	25.9	11.9	27
3/4	3/4	48	16	31.8	15.7	33.3
1	1	53.3	18	38.9	19.8	41.3





NPTF TO MALE ISO TAPERED THREAD (RT)

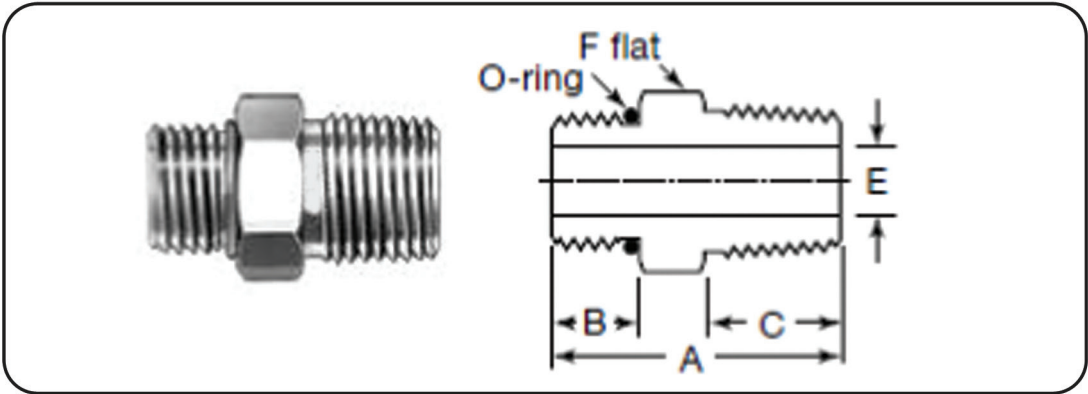


NPT Size in.	ISO Thread Size in.	Dimensions mm			
		A	D	E	F
1/8	1/8	27.7	9.6	4.8	14.3
1/4	1/4	36.1	14.2	7.1	19.1
3/8	3/8	38.1	14.2	9.6	22.2
1/2	1/2	49.3	19.1	11.9	27
3/4	3/4	51.3	19.1	15.7	33.3
1	1	58.4	23.9	22.4	41.3





MALE STRAIGHT THREAD TO NPT(M)

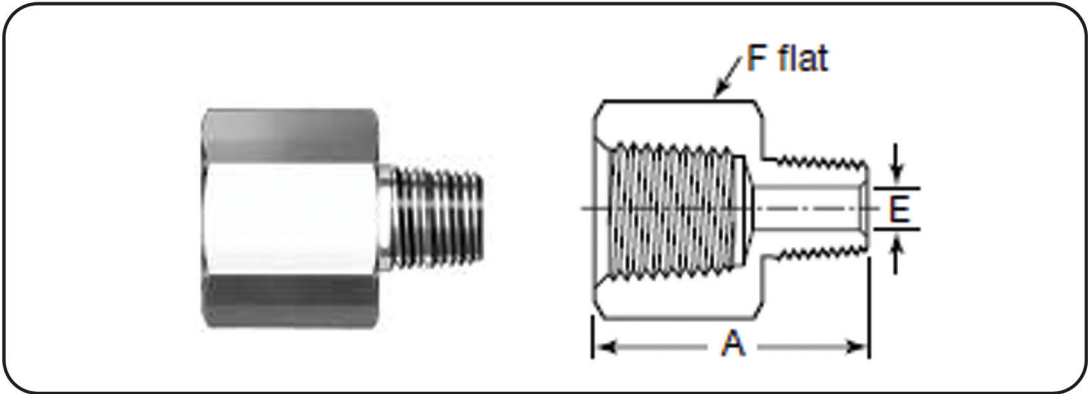


SAE/ MS Thread Size in.	NPT Size in.	Dimensions mm				
		A	B	C	E	F
7/16-20	1/4	30.50	9.10	14.20	5.10	14.3
9/16-18	3/8	32.00	9.10	14.20	7.10	17.5
3/4-16	1/2	38.90	11.20	19.10	10.70	22.2
1 1/16-12	3/4	44.40	15.00	19.10	15.70	31.8
1 5/16-12	1	50.8	15	23.9	22.4	38.1





FEMALE TO MALE NPT

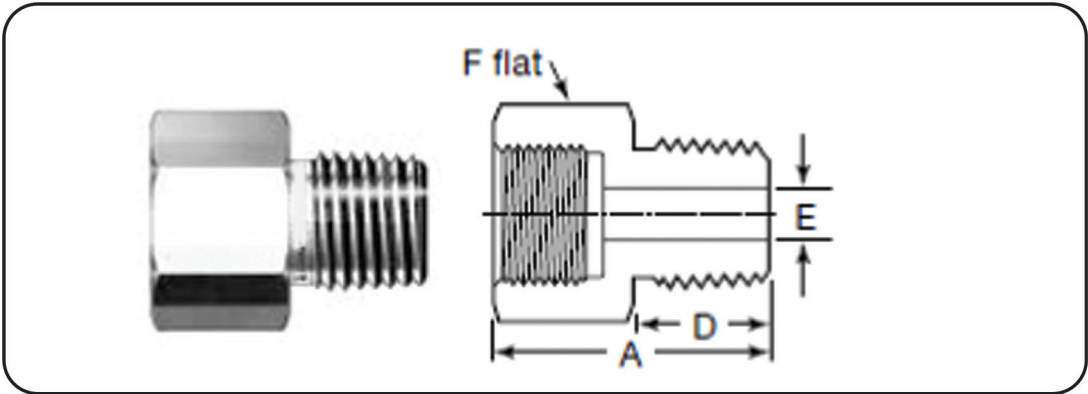


Female NPT Size in.	Male NPT Size in.	Dimensions mm		
		A	E	F
1/8	1/16	27.7	3	14.3
1/4	1/8	32	4.8	19.1
3/8	1/8	33.8	4.8	22.2
	1/4	38.1	7.1	
1/2	1/8	40.1	4.8	27
	1/4	44.7	7.1	
	3/8	44.4	9.6	
3/4	1/4	47	7.1	33.3
	3/8	46.2	9.6	
	1/2	51.3	11.9	
1	1/4	49.8	7.1	41.3
	1/2	54.9	11.9	
	3/4	55.1	15.7	
Heavy-Wall Female to Male NPT				
1/2	1/4	46	5.8	38.1

FEMALE TO MALE ISO TAPERED THREAD (RT)

Female ISO Thread Size in.	Male ISO Thread Size in.	Dimensions mm		
		A	E	F
1/4	1/8	32	4.8	19.1
3/8	1/4	38.1	7.1	22.2
1/2	1/4	44.7	7.1	27
	3/8	44.4	9.6	





FEMALE ISP PARALLEL THREAD TO NPT(M)

ISO Thread Size in.	NPT Size in.	Dimensions mm			
		A	D	E	F
1/4	1/4	30.2	14.2	5.6	19.1
3/8	3/8	32.3	14.2	6.6	23.8
1/2	1/2	42.7	19.1	7.1	27





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