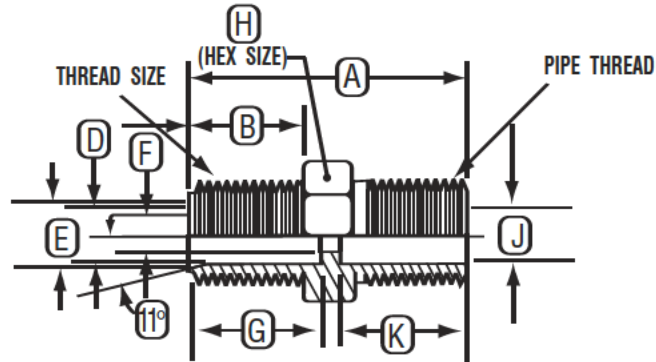


MALE CONNECTORS



SPECIFICATIONS

Tube O.D.	Pipe Thd.	Thread	A ± 1/64	B ± 1/64	D +.005 /.010	E	F ± .010	G ± 1/64	H ± 1/64	J ± 1/64	K ± 1/64
1/8	1/8	5/16-24	7/8	5/16	.125	.175 - .180	.109	7/16	7/16	15/64	25/64
1/4	1/8	7/16-20	63/64	3/8	.250	.330 - .335	.170	15/32	5/8	3/16	15/32
1/4	1/4	7/16-20	1-3/16	11/32	.250	.330 - .335	.170	15/32	5/8	5/16	11/16
1/4	3/8	7/16-20	1-13/64	3/8	.250	.330 - .335	.170	15/32	13/16	3/8	43/64
5/16	1/8	1/2-20	1	3/8	.312	.380 - .385	.250	31/64	11/16	1/4	Thru
5/16	1/4	1/2-20	1-3/16	3/8	.312	.380 - .385	.232	31/64	11/16	5/16	41/64
3/8	1/8	5/8-20	1-9/64	15/32	.375	.460 - .465	.250	19/32	13/16	1/4	Thru
3/8	1/4	5/8-20	1-5/16	29/64	.375	.460 - .465	.312	19/32	13/16	5/16	Thru
3/8	3/8	5/8-20	1-11/32	29/64	.375	.460 - .465	.250	19/32	13/16	3/8	23/32
3/8	1/2	5/8-20	1-19/32	15/32	.375	.460 - .465	.250	19/32	15/16	15/32	15/16
1/2	1/8	3/4-20	1-15/64	9/16	.500	.590 - .595	.250	11/16	15/16	1/4	Thru
1/2	1/4	3/4-20	1-27/64	9/16	.500	.590 - .595	.312	11/16	15/16	5/16	Thru
1/2	3/8	3/4-20	1-15/32	9/16	.500	.590 - .595	.375	11/16	15/16	3/8	Thru
1/2	1/2	3/4-20	1-5/8	9/16	.500	.590 - .595	.375	11/16	15/16	15/32	57/64
5/8	3/8	7/8-20	1-31/64	19/32	.625	.715 - .720	.375	45/64	1-1/16	3/8	Thru
5/8	1/2	7/8-20	1-5/8	19/32	.625	.715 - .720	.484	45/64	1-1/16	31/64	Thru
3/4	1/2	1-1/16-20	1-51/64	43/64	.750	.860 - .865	.500	13/16	1-5/16	1/2	Thru
3/4	3/4	1-1/16-20	1-5/16	43/64	.750	.860 - .865	.625	13/16	1-5/16	5/8	Thru
7/8	3/4	1-3/16-16	2	3/4	.875	.995 - 1.000	.625	7/8	1-7/16	5/8	Thru