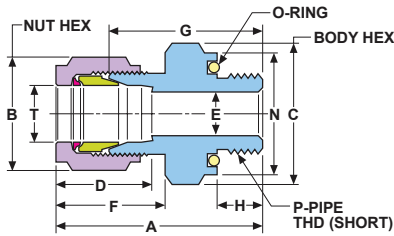


## O-ring Male Connector: COM

connects **fractional** tube to female NPT threads



Part Number*	Dimensions — inches											O-ring	
	T Tube O.D.	P Pipe Thd.	A	B Hex Flat	C Hex Flat	D	E min	F	G	H	N	I.D.	O.D.
1COM2[ ]	1/16	1/8	1.06	5/16	3/4	.41	.05	.48	.84	.28	.75	.44	.63
2COM2[ ]	1/8	1/8	1.34	7/16	3/4	.56	.09	.67	1.03	.28	.75	.44	.63
2COM4[ ]	1/8	1/4	1.47	7/16	15/16	.56	.09	.67	1.16	.38	.94	.56	.75
3COM2[ ]	3/16	1/8	1.38	1/2	3/4	.59	.13	.70	1.06	.28	.75	.44	.63
3COM4[ ]	3/16	1/4	1.50	1/2	15/16	.59	.13	.70	1.19	.38	.94	.56	.75
4COM2[ ]	1/4	1/8	1.42	9/16	3/4	.64	.19	.77	1.09	.28	.75	.44	.63
4COM4[ ]	1/4	1/4	1.55	9/16	15/16	.64	.19	.77	1.22	.38	.94	.56	.75
4COM6[ ]	1/4	3/8	1.61	9/16	1 1/8	.64	.19	.77	1.28	.41	1.13	.75	.94
6COM2[ ]	3/8	1/8	1.50	11/16	3/4	.72	.19	.83	1.16	.28	.75	.44	.63
6COM4[ ]	3/8	1/4	1.63	11/16	15/16	.72	.28	.83	1.28	.38	.94	.56	.75
6COM6[ ]	3/8	3/8	1.69	11/16	1 1/8	.72	.28	.83	1.34	.41	1.13	.75	.94
6COM8[ ]	3/8	1/2	1.91	11/16	1 5/16	.72	.28	.83	1.56	.53	1.31	.88	1.13
8COM4[ ]	1/2	1/4	1.75	7/8	15/16	.97	.28	.92	1.28	.38	.94	.56	.75
8COM6[ ]	1/2	3/8	1.81	7/8	1 1/8	.97	.41	.92	1.34	.41	1.13	.75	.94
8COM8[ ]	1/2	1/2	2.03	7/8	1 5/16	.97	.41	.92	1.56	.53	1.31	.88	1.13
10COM8[ ]	5/8	1/2	2	1	1 5/16	1	.50	.92	1.56	.53	1.31	.88	1.13
10COM12[ ]	5/8	3/4	2.09	1	1 1/2	1	.50	.92	1.66	.56	1.50	1.06	1.31
12COM8[ ]	3/4	1/2	2	1 1/8	1 5/16	1	.55	.97	1.56	.53	1.31	.88	1.13
12COM12[ ]	3/4	3/4	2.09	1 1/8	1 1/2	1	.63	.97	1.66	.56	1.50	1.06	1.31
16COM12[ ]	1	3/4	2.31	1 1/2	1 1/2	1.31	.63	1.08	1.75	.56	1.50	1.06	1.31
16COM16[ ]	1	1	2.38	1 1/2	1 3/4	1.31	.88	1.08	1.91	.66	1.75	1.31	1.56