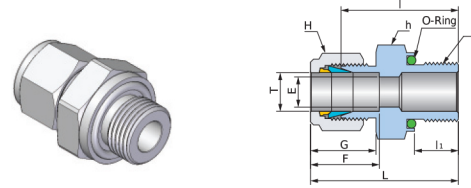


O-Seal Straight Thread Connector

UMOS



Connects Fractional Tube to Female Straight Thread

Part No.	Tube OD T		Straight Thread P (U)	Dimensions (mm)									
	inch	mm		E Min.	h		H		F	G	I	I ₁	L
					inch	mm	inch	mm					
UMOS-0202U	1/8	3.17	5/16-24	2.3	9/16	14.28	7/16	11.11	12.8	15.4	26.2	8.6	32.8
UMOS-0303U	3/16	4.76	3/8-24	3.0	5/8	15.87	1/2	12.70	14.0	16.4	27.7	9.7	34.3
UMOS-0404U	1/4	6.35	7-16-20	4.8	3/4	19.05	9/16	14.28	15.1	17.4	31.0	10.4	38.4
UMOS-0505U	5/16	7.93	1/2-20	6.4	7/8	22.22	5/8	15.87	16.6	18.8	33.3	11.2	40.6
UMOS-0606U	3/8	9.52	9/16-18	7.0	15/16	23.81	11/16	17.46	16.7	18.9	35.1	11.	42.4
UMOS-0808U	1/2	12.70	3/4-16	10.0	1-1/8	28.57	7/8	22.22	22.7	21.6	35.8	11.9	46.0
UMOS-1212U	3/4	19.05	1-1/16-12	16.0	1-1/2	38.10	1-1/8	28.57	24.4	21.9	42.2	14.2	52.3
UMOS-1616U	1	25.40	1-5/16-12	22.0	1-3/4	44.45	1-1/2	38.10	31.1	26.1	46.0	14.2	58.2

Dimensions are for reference only and are subject to change without prior notice.
E is minimum opening. F, G and L are typical finger tight.