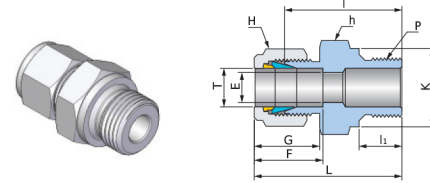


Male Connector
for Bonded Seal

UMC-G



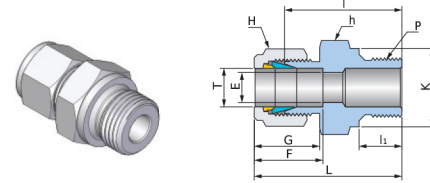
Connects Fractional(Inch) Tube to Female ISO Parallel Thread

Part No.	Tube OD T		P ISO 228/1	Dimensions (mm)										
	inch	mm		E Min.	h		H		F	G	I	I ₁	L	K
					inch	mm	inch	mm						
UMC-0202G	1/8	3.17	1/8	2.3	9/16	14.28	7/16	11.11	12.8	15.4	23.4	7.1	30.2	13.8
UMC-0204G	1/8	3.17	1/4	2.3	3/4	19.05	7/16	11.11	12.8	15.4	28.7	11.2	35.5	18.0
UMC-0206G	1/8	3.17	3/8	2.3	7/8	22.22	7/16	11.11	12.8	15.4	29.7	11.2	36.5	21.8
UMC-0402G	1/4	6.35	1/8	4.8	9/16	14.28	9/16	14.28	15.1	17.4	24.9	7.1	32.1	13.8
UMC-0404G	1/4	6.35	1/4	4.8	3/4	19.05	9/16	14.28	15.1	17.4	30.2	11.2	37.4	18.0
UMC-0406G	1/4	6.35	3/8	4.8	7/8	22.22	9/16	14.28	15.1	17.4	31.5	11.2	38.7	21.8
UMC-0408G	1/4	6.35	1/2	4.8	1-1/16	26.98	9/16	14.28	15.1	17.4	37.3	14.2	44.5	26.0
UMC-0604G	3/8	9.52	1/4	6.0	3/4	19.05	11/16	17.46	16.7	18.9	31.8	11.2	39.1	18.0
UMC-0606G	3/8	9.52	3/8	7.0	7/8	22.22	11/16	17.46	16.7	18.9	33.0	11.2	40.3	21.8
UMC-0608G	3/8	9.52	1/2	7.1	1-1/16	26.98	11/16	17.46	16.7	18.9	38.6	14.2	45.9	26.0
UMC-0802G	1/2	12.70	1/8	10.0	7/8	22.22	7/8	22.22	22.7	21.6	28.5	7.1	38.5	13.8
UMC-0804G	1/2	12.70	1/4	10.0	13/16	20.63	7/8	22.22	22.7	21.6	32.5	11.2	42.5	18.0
UMC-0806G	1/2	12.70	3/8	10.0	7/8	22.22	7/8	22.22	22.7	21.6	33.0	11.2	43.0	21.8
UMC-0808G	1/2	12.70	1/2	10.0	1-1/16	26.98	7/8	22.22	22.7	21.6	38.9	14.2	48.9	26.0
UMC-1208G	3/4	19.05	1/2	16.0	1-1/16	26.98	1-1/8	28.57	24.4	21.9	38.9	14.2	49.0	26.0
UMC-1212G	3/4	19.05	3/4	16.0	1-3/8	34.92	1-1/8	28.57	24.4	21.9	42.7	15.7	52.8	32.0
UMC-1612G	1	25.40	3/4	16.0	1-3/8	34.92	1-1/2	38.10	31.1	26.1	45.2	15.7	57.3	32.0
UMC-1616G	1	25.40	1	22.0	1-5/8	41.27	1-1/2	38.10	31.1	26.1	47.8	18.3	59.9	39.0

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.

Male Connector
for Bonded Seal

UMC-G



Connects Fractional(Inch) Tube to Female ISO Parallel Thread

Part No.	Tube OD T		P ISO 228/1	Dimensions (mm)										
	inch	mm		E Min.	h		H		F	G	I	I ₁	L	K
					inch	mm	inch	mm						
UMC-0202G	1/8	3.17	1/8	2.3	9/16	14.28	7/16	11.11	12.8	15.4	23.4	7.1	30.2	13.8
UMC-0204G	1/8	3.17	1/4	2.3	3/4	19.05	7/16	11.11	12.8	15.4	28.7	11.2	35.5	18.0
UMC-0206G	1/8	3.17	3/8	2.3	7/8	22.22	7/16	11.11	12.8	15.4	29.7	11.2	36.5	21.8
UMC-0402G	1/4	6.35	1/8	4.8	9/16	14.28	9/16	14.28	15.1	17.4	24.9	7.1	32.1	13.8
UMC-0404G	1/4	6.35	1/4	4.8	3/4	19.05	9/16	14.28	15.1	17.4	30.2	11.2	37.4	18.0
UMC-0406G	1/4	6.35	3/8	4.8	7/8	22.22	9/16	14.28	15.1	17.4	31.5	11.2	38.7	21.8
UMC-0408G	1/4	6.35	1/2	4.8	1-1/16	26.98	9/16	14.28	15.1	17.4	37.3	14.2	44.5	26.0
UMC-0604G	3/8	9.52	1/4	6.0	3/4	19.05	11/16	17.46	16.7	18.9	31.8	11.2	39.1	18.0
UMC-0606G	3/8	9.52	3/8	7.0	7/8	22.22	11/16	17.46	16.7	18.9	33.0	11.2	40.3	21.8
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UMC-0804G	1/2	12.70	1/4	10.0	13/16	20.63	7/8	22.22	22.7	21.6	32.5	11.2	42.5	18.0
UMC-0806G	1/2	12.70	3/8	10.0	7/8	22.22	7/8	22.22	22.7	21.6	33.0	11.2	43.0	21.8
UMC-0808G	1/2	12.70	1/2	10.0	1-1/16	26.98	7/8	22.22	22.7	21.6	38.9	14.2	48.9	26.0
UMC-1208G	3/4	19.05	1/2	16.0	1-1/16	26.98	1-1/8	28.57	24.4	21.9	38.9	14.2	49.0	26.0
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UMC-1616G	1	25.40	1	22.0	1-5/8	41.27	1-1/2	38.10	31.1	26.1	47.8	18.3	59.9	39.0

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