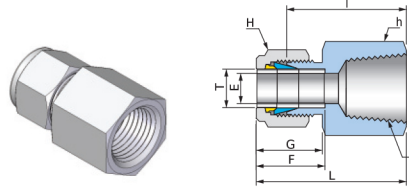


Female Connector

UFC



Connects Fractional Tube to Male NPT Thread

Part No.	Tube OD T		P NPT	Dimensions (mm)								
	inch	mm		E Min.	h		H		F	G	I	L
					inch	mm	inch	mm				
UFC-0202N	1/8	3.17	1/8	2.3	9/16	14.28	7/16	11.11	12.8	15.4	22.1	28.9
UFC-0204N	1/8	3.17	1/4	2.3	3/4	19.05	7/16	11.11	12.8	15.4	26.9	33.7
UFC-0302N	3/16	4.76	1/8	3.0	9/16	14.28	1/2	12.70	14.0	16.4	23.1	30.0
UFC-0402N	1/4	6.35	1/8	4.8	9/16	14.28	9/16	14.28	15.1	17.4	23.8	30.9
UFC-0404N	1/4	6.35	1/4	4.8	3/4	19.05	9/16	14.28	15.1	17.4	28.4	35.6
UFC-0406N	1/4	6.35	3/8	4.8	7/8	22.22	9/16	14.28	15.1	17.4	30.2	37.4
UFC-0408N	1/4	6.35	1/2	4.8	1-1/16	26.98	9/16	14.28	15.1	17.4	35.1	42.3
UFC-0502N	5/16	7.93	1/8	6.4	9/16	14.28	5/8	15.87	16.6	18.8	24.6	32.3
UFC-0504N	5/16	7.93	1/4	6.4	3/4	19.05	5/8	15.87	16.6	18.8	29.3	37.0
UFC-0602N	3/8	9.52	1/8	7.0	5/8	15.87	11/16	17.46	16.7	18.9	25.4	32.7
UFC-0604N	3/8	9.52	1/4	7.0	3/4	19.05	11/16	17.46	16.7	18.9	30.2	37.5
UFC-0606N	3/8	9.52	3/8	7.0	7/8	22.22	11/16	17.46	16.7	18.9	31.8	39.1
UFC-0608N	3/8	9.52	1/2	7.0	1-1/16	26.98	11/16	17.46	16.7	18.9	36.6	43.9
UFC-0612N	3/8	9.52	3/4	7.0	1-5/16	33.33	11/16	17.46	16.7	18.9	40.4	47.7
UFC-0804N	1/2	12.70	1/4	10.0	13/16	20.63	7/8	22.22	22.7	21.6	30.2	40.2
UFC-0806N	1/2	12.70	3/8	10.0	7/8	22.22	7/8	22.22	22.7	21.6	31.8	41.8
UFC-0808N	1/2	12.70	1/2	10.0	1-1/16	26.98	7/8	22.22	22.7	21.6	36.6	46.6
UFC-0812N	1/2	12.70	3/4	10.0	1-5/16	33.33	7/8	22.22	22.7	21.6	38.1	48.1
UFC-1006N	5/8	15.87	3/8	12.0	15/16	23.81	1	25.40	24.5	22.0	31.8	42.0
UFC-1008N	5/8	15.87	1/2	12.0	1-1/16	26.98	1	25.40	24.5	22.0	36.8	47.0
UFC-1208N	3/4	19.05	1/2	16.0	1-1/16	26.98	1-1/8	28.57	24.4	21.9	36.6	46.7
UFC-1212N	3/4	19.05	3/4	16.0	1-5/16	33.33	1-1/8	28.57	24.4	21.9	38.1	48.2
UFC-1412N	7/8	22.22	3/4	18.0	1-5/16	33.33	1-1/4	31.75	26.0	22.0	39.6	49.8
UFC-1612N	1	25.40	3/4	22.0	1-3/8	34.92	1-1/2	38.10	31.1	26.1	41.1	53.2
UFC-1616N	1	25.40	1	22.0	1/5-8	41.27	1-1/2	38.10	31.1	26.1	50.0	62.1
UFC-2020N	1-1/4	31.75	1-1/4	27.0	2-1/8	53.98	1-7/8	47.63	40.8	38.5	52.6	74.4
UFC-2424N	1-1/2	38.10	1-1/2	34.0	2-3/8	60.33	2-1/4	57.15	50.1	45.3	56.1	83.4
UFC-3232N	2	50.80	2	46.0	2-7/8	73.03	3	76.20	69.1	63.5	64.3	102.4

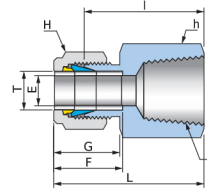
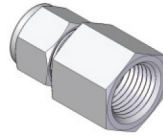
ISO Tapered threads are available for all fractional UFC. To order, add "R" as a suffix instead of "N".

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.

Tube to Female Pipe

Female Connector

UFC



Connects Metric Tube to Male ISO Tapered Thread

Part No.	Tube OD T mm	P ISO7/1	Dimensions (mm)						
			E Min.	h mm	H mm	F	G	I	L
UFC-M0302R	3	1/8	2.3	14.28	11.11	12.7	15.3	22.1	28.8
UFC-M0304R	3	1/4	2.3	19.05	11.11	12.7	15.3	26.9	33.6
UFC-M0402R	4	1/8	2.3	14.28	12.70	13.7	16.1	23.1	26.9
UFC-M0602R	6	1/8	4.8	14.28	14.28	15.3	17.6	23.8	31.2
UFC-M0604R	6	1/4	4.8	19.05	14.28	15.3	17.6	28.4	35.8
UFC-M0606R	6	3/8	4.8	22.22	14.28	15.3	17.6	29.5	36.9
UFC-M0608R	6	1/2	4.8	26.98	14.28	15.3	17.6	35.0	42.4
UFC-M0802R	8	1/8	6.4	14.28	15.87	16.3	18.7	24.6	32.2
UFC-M0804R	8	1/4	6.4	19.05	15.87	16.3	18.7	29.5	37.1
UFC-M0806R	8	3/8	6.4	22.22	15.87	16.3	18.7	30.2	37.8
UFC-M0808R	8	1/2	6.4	26.98	15.87	16.3	18.7	35.8	43.4
UFC-M1002R	10	1/8	8.0	17.46	19.05	17.3	19.5	25.4	33.1
UFC-M1004R	10	1/4	8.0	19.05	19.05	17.3	19.5	30.2	37.9
UFC-M1006R	10	3/8	8.0	22.22	19.05	17.3	19.5	31.0	38.7
UFC-M1008R	10	1/2	8.0	26.98	19.05	17.3	19.5	36.6	44.3
UFC-M1202R	12	1/8	8.0	22.22	22.22	22.8	21.7	28.4	38.5
UFC-M1204R	12	1/4	9.5	22.22	22.22	22.8	21.7	30.2	40.3
UFC-M1206R	13	3/8	9.5	22.22	22.22	22.8	21.7	31.0	41.1
UFC-M1208R	14	1/2	9.5	26.98	22.22	22.8	21.7	36.6	46.7
UFC-M1212R	15	3/4	9.5	33.33	22.22	22.8	21.7	38.9	49.0
UFC-M1508R	15	1/2	12.0	26.98	25.40	24.4	21.9	36.5	46.6
UFC-M1608R	16	1/2	12.0	26.98	25.40	24.5	22.0	36.5	46.7
UFC-M2008R	20	1/2	16.0	30.16	31.75	26.2	22.1	37.8	48.1
UFC-M2012R	20	3/4	18.0	33.33	31.75	26.2	22.1	39.6	49.9
UFC-M2212R	22	3/4	18.0	34.92	31.75	26.2	22.1	39.6	49.9
UFC-M2216R	22	1	18.0	41.27	31.75	26.2	22.1	47.8	58.1
UFC-M2512R	25	3/4	22.0	34.92	38.10	31.1	26.1	41.1	53.2
UFC-M2516R	25	1	22.0	41.27	38.10	31.1	26.1	50.0	62.1

NPT threads are available for all metric UFC. To order, add "N" as a suffix instead of "R".

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.