

# CMC-N

## Male Connector Fittings

**Hy-Lok**

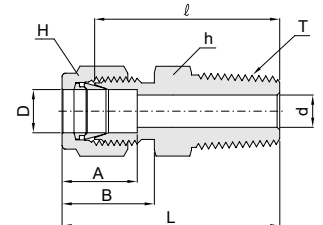


# CMC-N Male Connector Fittings

Connects Fractional Tube To Female NPT Thread



PartNo.	Tube OD		T* NPT Size	d+ Min	Width across flat (in.)		A	B	L	L
	In.	mm			h	H				
CMC1-1N	1/16	1.58	1/16	1.3	5/16	5/16	8.6	10.9	20.0	23.8
CMC1-2N	1/16	1.58	1/8	1.3	7/16	7/16	8.6	10.9	22.4	26.2
CMC1-4N	1/16	1.58	1/4	1.3	9/16	5/16	8.6	10.9	27.2	31.0
CMC2-1N	1/8	3.17	1/16	2.3	7/16	7/16	12.7	15.2	23.1	29.7
CMC2-2N	1/8	3.17	1/8	2.3	7/16	7/16	12.7	15.2	23.9	30.5
CMC2-4N	1/8	3.17	1/4	2.3	9/16	7/16	12.7	15.2	29.0	35.6
CMC2-6N	1/8	3.17	3/8	2.3	11/16	7/16	12.7	15.2	29.2	35.8
CMC2-8N	1/8	3.17	1/2	2.3	7/8	7/16	12.7	15.2	35.6	42.2
CMC3-2N	3/16	4.76	1/8	3.0	7/16	1/2	13.7	16.0	24.6	31.2
CMC3-4N	3/16	4.76	1/4	3.0	9/16	1/2	13.7	16.0	29.7	36.3
CMC4-1N	1/4	6.35	1/16	3.0	1/2	9/16	15.2	17.8	25.4	32.8
CMC4-2N	1/4	6.35	1/8	4.8	1/2	9/16	15.2	17.8	25.4	32.8
CMC4-4N	1/4	6.35	1/4	4.8	9/16	9/16	15.2	17.8	30.5	37.8
CMC4-6N	1/4	6.35	3/8	4.8	11/16	9/16	15.2	17.8	31.0	38.4
CMC4-8N	1/4	6.35	1/2	4.8	7/8	9/16	15.2	17.8	37.3	44.7
CMC4-12N	1/4	6.35	3/4	4.8	1-1/16	9/16	15.2	17.8	38.9	46.2
CMC5-2N	5/16	7.93	1/8	4.8	9/16	5/8	16.3	18.5	36.7	34.0
CMC5-4N	5/16	7.93	1/4	6.3	9/16	5/8	16.3	18.5	31.2	38.6
CMC5-6N	5/16	7.93	3/8	6.3	11/16	5/8	16.3	18.5	31.8	39.1
CMC6-2N	3/8	9.52	1/8	4.8	5/8	11/16	16.8	19.3	27.9	35.3
CMC6-4N	3/8	9.52	1/4	7.0	5/8	11/16	16.8	19.3	32.5	39.9
CMC6-6N	3/8	9.52	3/8	7.0	11/16	11/16	16.8	19.3	32.5	39.9
CMC6-8N	3/8	9.52	1/2	7.0	7/8	11/16	16.8	19.3	38.9	46.2
CMC6-12N	3/8	9.52	3/4	7.0	1-1/16	11/16	16.8	19.3	40.4	47.8
CMC8-2N	1/2	12.70	1/8	4.8	13/16	7/8	22.9	21.8	28.7	38.9
CMC8-4N	1/2	12.70	1/4	7.0	13/16	7/8	22.9	21.8	33.3	43.4
CMC8-6N	1/2	12.70	3/8	9.5	13/16	7/8	22.9	21.8	33.3	43.4
CMC8-8N	1/2	12.70	1/2	10.4	7/8	7/8	22.9	21.8	38.9	49.0
CMC8-12N	1/2	12.70	3/4	10.4	1-1/16	7/8	22.9	21.8	40.4	50.5
CMC8-16N	1/2	12.70	1	10.4	1-3/8	7/8	22.9	21.8	47.0	57.2
CMC10-6N	5/8	15.87	3/8	9.5	15/16	1	24.4	21.8	34.0	44.2
CMC10-8N	5/8	15.87	1/2	12.0	15/16	1	24.4	21.8	38.9	49.0
CMC10-12N	5/8	15.87	3/4	12.7	1-1/16	1	24.4	21.8	40.4	50.5
CMC12-8N	3/4	19.05	1/2	12.0	1-1/16	1-1/8	24.4	21.8	40.4	50.5
CMC12-12N	3/4	19.05	3/4	15.7	1-1/16	1-1/8	24.4	21.8	40.4	50.5
CMC12-16N	3/4	19.05	1	15.7	1-3/8	1-1/8	24.4	21.8	47.0	57.2
CMC14-12N	7/8	22.22	3/4	15.7	1-3/16	1-1/4	25.9	21.8	40.4	50.5
CMC14-16N	7/8	22.22	1	18.3	1-3/8	1-1/4	25.9	21.8	47.0	57.2
CMC16-8N	1	25.40	1/2	12.0	1-3/8	1-1/2	31.2	26.4	45.2	57.4
CMC16-12N	1	25.40	3/4	15.7	1-3/8	1-1/2	31.2	26.4	45.2	57.4
CMC16-16N	1	25.40	1	22.3	1-3/8	1-1/2	31.2	26.4	50.0	62.2
CMC20-16N	1-1/4	31.75	1	22.3	1-3/4	1-7/8	41.1	38.9	55.1	77.2
CMC20-20N	1-1/4	31.75	1-1/4	28.0	1-3/4	1-7/8	41.1	38.9	55.1	77.2
CMC24-24N	1-1/2	38.10	1-1/2	34.0	2-1/8	2-1/4	50.0	45.2	61.7	88.9
CMC32-32N	2	50.80	2	46.0	2-3/4	3	67.6	62.7	76.2	113.5



\*ISO Tapered Threads are available upon request.

+The d dimension is the minimum nominal opening. These fittings may have a larger opening at the pipe/straight thread end.

All dimensions are in millimeters unless otherwise specified. Dimensions are for reference only, subject to change.