

## Female Connector: CF/EZ

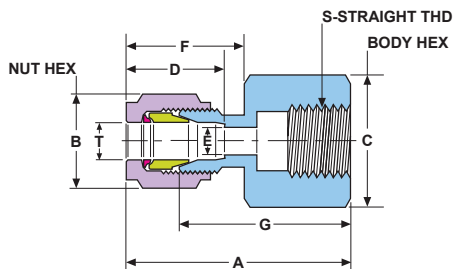
connects **fractional** tube with RG parallel threads

Part Number*	T Tube O.D.	S Thd. Size	Dimensions — inches						
			A	B Hex Flat	C Hex Flat	D	E min.	F	G
2CF2[ ]EZ	1/8	1/8	1.33	7/16	5/8	.56	.09	.67	1.02
2CF4[ ]EZ	1/8	1/4	1.45	7/16	3/4	.56	.09	.67	1.14
4CF[ ]EZ	1/4	1/4	1.50	9/16	3/4	.64	.19	.77	1.17
4CF8[ ]EZ	1/4	1/2	1.89	9/16	1 1/16	.64	.19	.77	1.56
6CF4[ ]EZ	3/8	1/4	1.55	11/16	3/4	.72	.22	.83	1.20
6CF8[ ]EZ	3/8	1/2	1.78	11/16	1 1/16	.72	.28	.83	1.44
8CF4[ ]EZ	1/2	1/4	1.80	7/8	13/16	.97	.22	.92	1.33
8CF8[ ]EZ	1/2	1/2	2.05	7/8	1 1/16	.97	.28	.92	1.58

RG female thread ends require a gasket inserted into the flat bottom of the thread. The male end, when assembled, exerts pressure on the gasket, creating a seal.



Fractional fitting shown



## Female Connector: CF/MZ

connects **metric** tube with RG parallel threads

Part Number*	T Tube O.D.	S Thd. Size	Dimensions—mm						
			A	B Hex Flat	C Hex Flat	D	E min.	F	G
3CF4[ ]MZ	3	1/4	38.1	11.1	19.0	14.3	2.4	17.1	30.1
6CF4[ ]MZ	6	1/4	39.0	14.3	22.2	16.3	4.0	19.5	30.7
6CF8[ ]MZ	6	1/2	45.3	14.3	27.0	16.3	4.0	19.5	40.0
8CF4[ ]MZ	8	1/4	35.6	15.9	19.1	16.7	5.9	19.1	27.6
8CF8[ ]MZ	8	1/2	44.8	15.9	27.0	16.7	5.9	19.1	36.8
10CF4[ ]MZ	10	1/4	36.4	19.1	19.1	17.5	5.5	19.8	28.4
10CF8[ ]MZ	10	1/2	44.9	19.1	27.0	17.5	7.0	19.8	36.9
12CF4[ ]MZ	12	1/4	46.4	22.2	22.2	24.6	5.5	23.4	34.4
12CF8[ ]MZ	12	1/2	52.3	22.2	27.0	24.6	7.0	23.4	40.4
14CF8[ ]MZ	14	1/2	49.2	23.8	27.0	22.2	7.0	21.0	39.8
16CF8[ ]MZ	16	1/2	55.5	25.4	27.0	25.0	7.0	23.4	44.4
18CF8[ ]MZ	18	1/2	56.2	28.6	30.2	25.4	7.0	24.6	46.3
20CF8[ ]MZ	20	1/2	59.3	31.8	30.2	31.0	7.0	27.0	45.5
22CF8[ ]MZ	22	1/2	56.6	31.8	30.2	27.0	7.0	24.6	45.4
25CF8[ ]MZ	25	1/2	64.9	38.1	34.9	33.3	7.0	27.4	50.5

\* [ ] see page 6 for material specifications.