



FEMALE CONNECTOR



PART NUMBER	T TUBE O.D.	P PIPE END NPT	A	B	C	E THRU HOLE	L	NH NUT HEX	BH BODY HEX
1-1FC-1	1/16	1/16	1.171	.609	.670	.052	.782	3/8	1/2
1-1FC-2	1/16	1/8	1.296	.609	.670	.052	.969	3/8	9/16
2-1FC-2	1/8	1/8	1.296	.640	.765	.094	.906	7/16	9/16
2-1FC-4	1/8	1/4	1.484	.640	.765	.094	1.093	7/16	3/4
2-1FC-6	1/8	3/8	1.546	.640	.765	.094	1.156	7/16	7/8
3-1FC-2	3/16	1/8	1.421	.703	.796	.125	1.000	1/2	9/16
3-1FC-4	3/16	1/4	1.515	.703	.796	.125	1.093	1/2	3/4
3-1FC-8	3/16	1/2	1.765	.703	.796	.125	1.344	1/2	1-1/8
4-1FC-1	1/4	1/16	1.406	.796	.906	.187	.922	9/16	1/2
4-1FC-2	1/4	1/8	1.437	.796	.906	.187	.953	9/16	9/16
4-1FC-4	1/4	1/4	1.625	.796	.906	.187	1.141	9/16	3/4
4-1FC-6	1/4	3/8	1.687	.796	.906	.187	1.203	9/16	7/8
4-1FC-8	1/4	1/2	1.875	.796	.906	.187	1.390	9/16	1-1/16
5-1FC-2	5/16	1/8	1.437	.796	.906	.250	.984	5/8	9/16
5-1FC-4	5/16	1/4	1.625	.796	.906	.250	1.172	5/8	3/4
5-1FC-6	5/16	3/8	1.687	.796	.906	.250	1.234	5/8	7/8
5-1FC-8	5/16	1/2	1.875	.796	.906	.250	1.421	5/8	1-1/16
6-1FC-2	3/8	1/8	1.640	.937	1.015	.281	1.078	11/16	5/8
6-1FC-4	3/8	1/4	1.734	.937	1.015	.281	1.171	11/16	3/4
6-1FC-6	3/8	3/8	1.796	.937	1.015	.281	1.234	11/16	7/8
6-1FC-8	3/8	1/2	1.984	.937	1.015	.281	1.422	11/16	1-1/16
6-1FC-12	3/8	3/4	2.078	.937	1.015	.281	1.516	11/16	1-1/4
8-1FC-4	1/2	1/4	1.859	1.140	1.140	.406	1.218	7/8	13/16
8-1FC-6	1/2	3/8	1.921	1.140	1.140	.406	1.281	7/8	7/8
8-1FC-8	1/2	1/2	2.109	1.140	1.140	.406	1.468	7/8	1-1/16
8-1FC-12	1/2	3/4	2.203	1.140	1.140	.406	1.562	7/8	1-1/4
8-1FC-16	1/2	1	2.515	1.140	1.140	.406	1.875	7/8	1-5/8
10-1FC-4	5/8	1/4	2.187	1.203	1.217	.281	1.547	1	15/16
10-1FC-6	5/8	3/8	2.000	1.203	1.217	.500	1.356	1	15/16
10-1FC-8	5/8	1/2	2.187	1.203	1.217	.500	1.484	1	1-1/16
10-1FC-12	5/8	3/4	2.281	1.203	1.217	.500	1.638	1	1-1/4
12-1FC-6	3/4	3/8	2.125	1.250	1.343	.500	1.441	1-1/4	1-1/8
12-1FC-8	3/4	1/2	2.312	1.250	1.343	.625	1.629	1-1/4	1-1/8
12-1FC-12	3/4	3/4	2.406	1.250	1.343	.625	1.722	1-1/4	1-1/4
12-1FC-16	3/4	1	2.718	1.250	1.343	.625	2.035	1-1/4	1-5/8
14-1FC-8	7/8	1/2	2.453	1.453	1.484	.687	1.629	1-3/8	1-1/4
14-1FC-12	7/8	3/4	2.546	1.453	1.484	.719	1.723	1-3/8	1-1/4
14-1FC-16	7/8	1	2.859	1.453	1.484	.719	2.035	1-3/8	1-5/8
16-1FC-12	1	3/4	2.546	1.515	1.484	.875	1.723	1-1/2	1-3/8
16-1FC-16	1	1	2.859	1.515	1.484	.875	2.035	1-1/2	1-5/8

*NOTE: All dimensions subject to change, to be used for reference only.