

# COPPER TUBE DATA

## TYPE K

O.D.	NOM	WT/FT	FT/BUNDLE	WALL	RATED INTERNAL WORKING PRESSURE (PSIG)			
					150°F	200°F	300°F	400°F
.375	1/4	.145	500	.035	900	855	830	530
.500	3/8	.269	500	.049	990	935	910	580
.625	1/2	.344	500	.049	780	735	720	455
.750	5/8	.418	200	.049	640	610	590	380
.875	3/4	.641	200	.065	750	705	685	440
1.125	1	.839	100	.065	575	545	525	335
1.375	1-1/4	1.04	100	.065	465	440	430	275
1.625	1-1/2	1.36	100	.072	435	410	400	260
2.125	2	2.06		.083	380	355	335	220
2.625	2-1/2	2.93		.095	355	330	325	205
3.125	3	4.00		.109	340	320	315	205
3.625	3-1/2	5.12		.120	325	305	295	190
4.125	4	6.51		.134	315	300	290	185
5.125	5	9.67		.160	305	290	280	180
6.125	6	13.90		.192	305	290	280	180
8.125	8	25.90		.271	325	310	300	190

## TYPE L & ACR

O.D.	NOM	WT/FT	FT/BUNDLE	WALL	RATED INTERNAL WORKING PRESSURE (PSIG)			
					150°F	200°F	300°F	400°F
.375	1/4	.126	500	.030	810	720	705	450
.500	3/8	.198	500	.035	675	635	625	395
.625	1/2	.285	500	.040	625	590	580	365
.750	5/8	.362	200	.042	545	515	505	325
.875	3/4	.455	200	.045	495	470	455	290
1.125	1	.655	100	.050	440	410	405	260
1.375	1-1/4	.884	100	.055	385	365	355	230
1.625	1-1/2	1.14	100	.060	355	340	330	210
2.125	2	1.75		.070	315	300	290	185
2.625	2-1/2	2.48		.080	295	275	275	175
3.125	3	3.33		.090	275	260	255	160
3.625	3-1/2	4.29		.100	270	255	245	155
4.125	4	5.38		.110	255	240	235	150
5.125	5	7.61		.125	235	220	215	140
6.125	6	10.20		.140	215	210	200	125
8.125	8	19.30		.200	240	225	220	140

## TYPE M

O.D.	NOM	WT/FT	FT/BUNDLE	WALL	RATED INTERNAL WORKING PRESSURE (PSIG)			
					150°F	200°F	300°F	400°F
.500	3/8	.145	500	.025	475	450	435	280
.625	1/2	.204	500	.028	430	410	395	250
.875	3/4	.328	200	.032	350	325	320	205
1.125	1	.465	100	.035	295	275	270	175
1.375	1-1/4	.682	100	.042	295	275	270	175
1.625	1-1/2	.940	100	.049	290	275	270	170
2.125	2	1.46		.058	300	240	235	150
2.625	2-1/2	2.03		.065	235	220	215	140
3.125	3	2.68		.072	220	210	200	130
3.625	3-1/2	3.58		.083	215	210	200	125
4.125	4	4.66		.095	215	205	195	125
5.125	5	6.66		.109	205	190	190	120
6.125	6	8.92		.122	190	180	175	115
8.125	8	16.5		.170	200	190	185	120