

CTFE HEAT SHRINK TUBING

CTFE heat shrink tubing is the ideal material for skin-tight jacketing of items that will be subjected to extremes of temperature, corrosion, moisture, shock, or other extreme conditions. This material is very chemical and solvent resistant, and offers great shock and abrasion resistance also. CTFE is rated for a continuous operating temperature of -100 to 500F. With a shrink temperature of 620F, care must be taken that the item to be covered can withstand this heat as well.

AWG Size	Nominal/Recovered I.D. /I.D.	Recovered Standard Wall	Recovered Thin Wall	Recovered Light Wall
30	.034/.015	.009	.009	.006
28	.038/.018	.009	.009	.006
26	.046/.022	.009	.009	.006
24	.050/.027	.012	.010	.006
22	.055/.032	.012	.010	.006
20	.060/.039	.016	.012	.006
19	.065/.043	.016	.012	.006
18	.076/.049	.016	.012	.006
17	.085/.054	.016	.012	.006
16	.093/.061	.016	.012	.006
15	.110/.067	.016	.012	.006
14	.120/.072	.016	.012	.008
13	.140/.080	.016	.012	.008
12	.150/.089	.016	.012	.008
11	.170/.101	.016	.012	.008
10	.191/.112	.016	.012	.008
9	.205/.124	.020	.015	.008
8	.240/.141	.020	.015	.008
7	.270/.158	.020	.015	.008
6	.302/.178	.020	.015	.010
5	.320/.198	.020	.015	.010
4	.370/.224	.020	.015	.010
3	.390/.249	.020	.015	.010
2	.430/.270	.020	.015	.010
1	.450/.311	.020	.015	.010
0	.470/.347	.020	.015	.012
		M23053/12/ cl 2 AMS 3586	M23053/12 cl 3 AMS 3585	M23053/12 cl 4

Natural clear tubing is standard (1-2 week lead-time), colors available-white, yellow, orange, green, black, blue, red, brown, violet, gray, call for quote and lead-time. Minimum order quantity 100 feet per size.

Fractional Nom. ID	STANDARD WALL			THIN WALL			INDUSTRIAL WALL		
	Exp. ID Min	Rec. ID Max	Rec. Wall Thick	Exp. ID Min	Rec. ID Max	Rec. Wall Thick	Exp. ID Min	Rec. ID Max	Rec. Wall Thick
1/8"	.215	.130	.020	.215	.130	.015	.166	.130	.030
3/16"	-	-	-	-	-	-	.250	.193	.030
1/4"	.410	.260	.020	.410	.260	.015	.333	.257	.030
5/16"	.470	.329	.020	.470	.329	.015	.415	.320	.030
3/8"	.560	.399	.025	.560	.399	.015	.498	.383	.030
7/16"	.655	.462	.025	.655	.462	.018	.580	.448	.030
1/2"	.750	.524	.025	.750	.524	.018	.666	.510	.030
5/8"	.930	.655	.030	.930	.655	.020	.830	.637	.030
3/4"	1.125	.786	.035	1.125	.786	.025	1.000	.764	.040
7/8"	1.310	.911	.035	1.310	.911	.025	1.170	.891	.045
1"	1.500	1.036	.035	1.500	1.036	.025	1.330	1.020	.050
	M23053/12 U/L CSA			M23053/12 U/L CSA			M23053/12 U/L CSA		

Natural clear tubing is standard (1-2 week lead-time), colors available- white, yellow, orange, green, black, blue, red, brown, violet, gray, call for quote and lead-time. Minimum order quantity 25 feet per size.