

CONVERSION CHARTS

inches		mm
1/64	0.015625	0.396875
1/32	0.03125	0.79375
3/64	0.046875	1.190625
1/16	0.0625	1.5875
5/64	0.078125	1.984375
3/32	0.09375	2.38125
7/64	0.109375	2.77812
1/8	0.125	3.175
9/64	0.140625	3.571875
5/32	0.15625	3.96875
11/64	0.171875	4.365625
3/16	0.1875	4.7625
13/64	0.203125	5.159375
7/32	0.21875	5.55625
15/64	0.234375	5.953125
1/4	0.25	6.35
17/64	0.265625	6.746875
9/32	0.281250	7.14375
19/64	0.286875	7.540625
5/16	0.312500	7.9375
21/64	0.328125	8.334375
11/32	0.34375	8.73125
23/64	0.359375	9.128125
3/8	0.375	9.525
25/64	0.390625	9.921875
13/32	0.40625	10.31875
27/64	0.421875	10.715625
7/16	0.4375	11.1125
29/64	0.453125	11.509375
15/32	0.46875	11.90625
31/64	0.484375	12.303125
1/2	0.5	12.7

inches		mm
33/64	0.515625	13.096875
17/32	0.53125	13.49375
35/64	0.546875	13.890625
9/16	0.5625	14.2875
37/64	0.578125	14.684375
19/32	0.59375	15.08125
39/64	0.609375	15.478125
5/8	0.625	15.875
41/64	0.640625	16.271875
21/32	0.65625	16.66875
43/64	0.671875	17.065625
11/16	0.6875	17.4625
45/64	0.703125	17.859375
23/32	0.71875	18.25625
47/64	0.734375	18.653125
3/4	0.75	19.05
49/64	0.765625	19.446875
25/32	0.78125	19.84375
51/64	0.796875	20.240625
13/16	0.8125	20.6375
53/64	0.828125	21.034375
27/32	0.84375	21.43125
55/64	0.859375	21.828125
7/8	0.875	22.225
57/64	0.890625	22.621875
29/32	0.90625	23.01875
59/64	0.921875	23.415625
15/16	0.9375	23.8125
61/64	0.953125	24.209375
31/32	0.96875	24.60625
63/64	0.984375	25.003125
1	1.00	25.4

in.	mm	in.	mm
0.001	0.0254	0.01	0.254
0.002	0.0508	0.02	0.508
0.003	0.0762	0.03	0.762
0.004	0.1016	0.04	1.016
0.005	0.1270	0.05	1.270
0.006	0.1524	0.06	1.524
0.007	0.1778	0.07	1.778
0.008	0.2032	0.08	2.032
0.009	0.2286	0.09	2.286

in.	mm
0.1	2.54
0.2	5.08
0.3	7.62
0.4	10.16
0.5	12.70
0.6	15.24
0.7	17.78
0.8	20.32
0.9	22.86

°C	°F	°C	°F	°C	°F	°C	°F	°C	°F	°C	°F
-50	-58	50	122	150	302	250	482	350	662	450	842
-45	-49	55	131	155	311	255	491	355	671	455	851
-40	-40	60	140	160	320	260	500	360	680	460	860
-35	-31	65	149	165	329	265	509	365	689	465	869
-30	-22	70	158	170	338	270	518	370	698	470	878
-25	-13	75	167	175	347	275	527	375	707	475	887
-20	-4	80	176	180	356	280	536	380	716	480	896
-15	5	85	185	185	365	285	545	385	725	485	905
-10	14	90	194	190	374	290	554	390	734	490	914
-5	23	95	203	195	383	295	563	395	743	495	923
0	32	100	212	200	392	300	572	400	752	500	932
5	41	105	221	205	401	305	581	405	761	505	941
10	50	110	230	210	410	310	590	410	770	510	950
15	59	115	239	215	419	315	599	415	779	515	959
20	68	120	248	220	428	320	608	420	788	520	968
25	77	125	257	225	437	325	617	425	797	525	977
30	86	130	266	230	446	330	626	430	806	530	986
35	95	135	275	235	455	335	635	435	815	535	995
40	104	140	284	240	464	340	644	440	824	540	1004
45	113	145	293	245	473	345	653	445	833	545	1013