



Inch. mm尺寸换算表

conversion table:
fractions, decimals and millimeters

inches			inches			inches			inches		
fractions	decimals	m.m	fractions	decimals	m.m	fractions	decimals	m.m	fractions	decimals	m.m
-	.0004	.01	25/32	.781	19.844	-	2.165	55.	3-11/16	3.6875	93.663
-	.004	.10	-	.7874	20.	2-3/16	2.1875	55.563	-	3.7008	94.
-	.01	.25	51/64	.797	20.241	-	2.2047	56.	3-23/32	3.719	94.456
1/64	.0156	.397	13/16	.8125	20.638	2-7/32	2.219	56.356	-	3.7401	95.
-	.0197	.50	-	.8268	21.	-	2.244	57.	3-3/4	3.750	95.250
-	.0295	.75	53/64	.828	21.034	2-1/4	2.250	57.150	-	3.7795	96.
1/32	.03125	.794	27/32	.844	21.431	2-9/32	2.281	57.944	3-25/32	3.781	96.044
-	.0394	1.	55/64	.859	21.828	-	2.2835	58.	3-13/16	3.8125	96.838
3/64	.0469	1.191	-	.8661	22.	2-5/16	2.312	58.738	-	3.8189	97.
-	.059	1.5	7/8	.875	22.225	-	2.3228	59.	3-27/32	3.844	97.631
1/16	.062	1.588	57/64	.8906	22.622	2-11/32	2.344	59.531	-	3.8583	98.
5/64	.0781	1.984	-	.9055	23.	-	2.3622	60.	3-7/8	3.875	98.425
-	.0787	2.	29/32	.9062	23.019	2-3/8	2.375	60.325	-	3.8976	99.
3/32	.094	2.381	59/64	.922	23.416	-	2.4016	61.	3-29/32	3.9062	99.219
-	.0984	2.5	15/16	.9375	23.813	2-13/32	2.406	61.119	-	3.9370	100.
7/64	.109	2.778	-	.9449	24.	2-7/16	2.438	61.913	3-15/16	3.9375	100.013
-	.1181	3.	61/64	.953	24.209	-	2.4409	62.	3-31/32	3.969	100.806
1/8	.125	3.175	31/32	.969	24.606	2-15/32	2.469	62.706	-	3.9764	101.
-	.1378	3.5	-	.9843	25.	-	2.4803	63.	4	4.000	101.600
9/64	.141	3.572	63/64	.9844	25.003	2-1/2	2.500	63.500	4-1/16	4.062	103.188
5/32	.156	3.969	1	1.000	25.400	-	2.5197	64.	4-1/8	4.125	104.775
-	.1575	4.	-	1.0236	26.	2-17/32	2.531	64.294	-	4.1338	105.
11/64	.172	4.366	1-1/32	1.0312	26.194	-	2.559	65.	4-3/16	4.1875	106.363
-	.177	4.5	1-1/16	1.062	26.988	2-9/16	2.562	65.088	4-1/4	4.250	107.950
3/16	.1875	4.763	-	1.063	27.	2-19/32	2.594	65.881	4-5/16	4.312	109.538
-	.1969	5.	1-3/32	1.094	27.781	-	2.5984	66.	-	4.3307	110.
13/64	.203	5.159	-	1.1024	28.	2-5/8	2.625	66.675	4-3/8	4.375	111.125
-	.2165	5.5	1-1/8	1.125	28.575	-	2.638	67.	4-7/16	4.438	112.713
7/32	.219	5.556	-	1.1417	29.	2-21/32	2.656	67.469	4-1/2	4.500	114.300
15/64	.234	5.953	1-5/32	1.156	29.369	-	2.6772	68.	-	4.5275	115.
-	.2362	6.	-	1.1811	30.	2-11/16	2.6875	68.263	4-9/16	4.562	115.888
1/4	.250	6.350	1-3/16	1.1875	30.163	-	2.7165	69.	4-5/8	4.625	117.475
-	.2559	6.5	1-7/32	1.219	30.956	2-23/32	2.719	69.056	4-11/16	4.6875	119.063
17/64	.2656	6.747	-	1.2205	31.	2-3/4	2.750	69.850	-	4.7244	120.
-	.2756	7.	1-1/4	1.250	31.750	-	2.7559	70.	4-3/4	4.750	120.650
9/32	.281	7.144	-	1.2598	32.	2-25/32	2.781	70.6439	4-13/16	4.8125	122.238
-	.2953	7.5	1-9/32	1.281	32.544	-	2.7953	71.	4-7/8	4.875	123.825
19/64	.297	7.541	-	1.2992	33.	2-13/16	2.8125	71.4376	-	4.9212	125.
5/16	.312	7.938	1-5/16	1.312	33.338	-	2.8346	72.	4-15/16	4.9375	125.413
-	.315	8.	-	1.3386	34.	2-27/32	2.844	72.2314	5	5.000	127.000
21/64	.328	8.334	1-11/32	1.344	34.131	-	2.8740	73.	-	5.1181	130.
-	.335	8.5	1-3/8	1.375	34.925	2-7/8	2.875	73.025	5-1/4	5.250	133.350
11/32	.344	8.731	-	1.3779	35.	2-29/32	2.9062	73.819	5-1/2	2.500	139.700
-	.3543	9.	1-13/32	1.406	35.719	-	2.9134	74.	-	2.5118	140.
23/64	.359	9.128	-	1.4173	36.	2-15/16	2.9375	74.613	5-3/4	5.750	146.050
-	.374	9.5	1-7/16	1.438	36.513	-	2.9527	75.	-	5.9055	150.
3/8	.375	9.525	-	1.4567	37.	2-31/32	2.969	75.406	6	6.000	152.400
25/64	.391	9.922	1-15/32	1.469	37.306	-	2.9921	76.	6-1/4	6.250	158.750
-	.3937	10.	-	1.4961	38.	3	3.000	76.200	-	6.2992	160.
13/32	.406	10.319	1-1/2	1.500	38.100	3-1/32	3.0312	76.994	6-1/2	6.500	165.100
-	.413	10.5	1-17/32	1.531	38.894	-	3.0315	77.	-	6.6929	170.
27/64	.422	10.716	-	1.5354	39.	3-1/16	3.062	77.788	6-3/4	6.750	171.450
-	.4331	11.	1-9/16	1.562	39.688	-	3.0709	78.	7	7.000	177.800
7/16	.438	11.113	-	1.5748	40.	3-3/32	3.094	78.581	-	7.0866	180.
29/64	.453	11.509	1-19/32	1.594	40.481	-	3.1102	79.	-	7.4803	190.
15/32	.469	11.906	-	1.6142	41.	3-1/8	3.125	79.375	7-1/2	7.500	190.500
-	.4724	12.	1-5/8	1.625	41.275	-	3.1496	80.	-	7.8740	200.
31/64	.484	12.303	-	1.6535	42.	3-5/32	3.156	80.169	8	8.000	203.200
-	.492	12.5	1-21/32	1.6562	42.069	3-3/16	3.1875	80.963	-	8.2677	210.
1/2	.500	12.700	1-11/16	1.6875	42.863	-	3.1890	81.	8-1/2	8.500	215.900
-	.5118	13.	-	1.6929	43.	3-7/32	3.219	81.756	-	8.6614	220.
33/64	.5156	13.097	1-23/32	1.719	43.656	-	3.2283	82.	9	9.000	228.600
17/32	.531	13.494	-	1.7323	44.	3-1/4	3.250	82.550	-	9.0551	230.
35/64	.547	13.891	1-3/4	1.750	44.450	-	3.2677	83.	-	9.4488	240.
-	.5512	14.	-	1.7717	45.	3-9/32	3.281	83.344	9-1/2	9.500	241.300
9/16	.563	14.288	1-25/32	1.781	45.244	-	3.3071	84.	-	9.8425	250.
-	.571	14.5	-	1.8110	46.	3-5/16	3.312	84.1377	10	10.000	254.001
37/64	.578	14.684	1-13/16	1.8125	46.038	3-11/32	3.344	84.9314	-	10.2362	260.
-	.5906	15.	1-27/32	1.844	46.831	-	3.3464	85.	-	10.6299	270.
19/32	.594	15.081	-	1.8504	47.	3-3/8	3.375	85.725	11	11.000	279.401
39/64	.609	15.478	1-7/8	1.875	47.625	-	3.3858	86.	-	11.0236	280.
5/8	.625	15.875	-	1.8898	48.	3-13/32	3.406	86.519	-	11.4173	290.
-	.6299	16.	1-29/32	1.9062	48.419	-	3.4252	87.	-	11.8110	300.
41/64	.6406	16.272	-	1.9291	49.	3-7/16	3.438	87.313	12	12.000	304.801
-	.6496	16.5	1-15/16	1.9375	49.213	-	3.4646	88.	13	13.000	330.201
21/32	.656	16.669	-	1.9685	50.	3-15/32	3.469	88.106	-	13.7795	350.
-	.6693	17.	1-31/32	1.969	50.006	3-1/2	3.500	88.900	14	14.000	355.601
43/64	.672	17.066	2	2.000	50.800	-	3.5039	89.	15	15.000	381.001
11/16	.6875	17.463	-	2.0079	51.	3-17/32	3.531	89.694	-	15.7480	400.
45/64	.703	17.859	2-1/32	2.03125	51.594	-	5.5433	90.	16	16.000	406.401
-	.7087	18.	-	2.0472	52.	3-9/16	3.562	90.4877	17	17.000	431.801
23/32	.719	18.256	2-1/16	2.062	52.388	-	3.5827	91.	-	17.7165	450.
-	.7283	18.5	-	2.0866	53.	3-19/32	3.594	91.281	18	18.000	457.201
47/64	.734	18.653	2-3/32	2.094	53.181	-	3.622	92.	19	19.000	482.601
-	.7480	19.	2-1/8	2.125	53.975	3-5/8	3.625	92.075	-	19.6850	500.
3/4	.750	19.050	-	2.126	54.	3-21/32	3.656	92.869	20	20.000	508.001
49/64	.7656	19.447	2-5/32	2.156	54.769	-	3.6614	93.	-	-	-