

Metric/English Conversion

kg(lb) Conversion

To convert to pounds, multiply kilograms by 2.2.

inch/mm Conversion

To convert to millimeters, multiply inches by 25.4.

To convert to inches, divide millimeters by 25.4 or multiply millimeters by 0.03937.



INCHES Fractional	Decimal	METRIC mm
1/32	0.0313	0.7938
	0.0394	1
1/16	0.0625	1.5875
	0.0787	2
3/32	0.0938	2.3813
	0.1181	3
1/8	0.125	3.175
5/32	0.1563	3.9688
	0.1575	4
3/16	0.1875	4.7625
	0.1969	5
7/32	0.2188	5.5563
	0.2362	6
1/4	0.25	6.35
	0.2756	7
9/32	0.2813	7.1438
5/16	0.3125	7.9375
	0.315	8
11/32	0.3438	8.7313
	0.3543	9
3/8	0.375	9.525
	0.393	10
13/32	0.4063	10.3188
	0.4331	11
7/16	0.4375	11.1125
15/32	0.4688	11.9063
	0.4724	12
1/2	0.5	12.7
	0.5118	13
17/32	0.5313	13.4938
	0.5512	14
9/16	0.5625	14.2875
	0.5906	15
19/32	0.5938	15.0813
5/8	0.625	15.875
	0.6299	16
21/32	0.6563	16.6688
	0.6693	17
11/16	0.6875	17.4625
	0.7087	18
23/32	0.7188	18.2563
	0.748	19
3/4	0.75	19.05
25/32	0.7813	19.8438
	0.7874	20
13/16	0.8125	20.6375
	0.8268	21
27/32	0.8438	21.4313
	0.8661	22
7/8	0.875	22.225

INCHES Fractional	Decimal	METRIC mm
	0.9055	23
29/32	0.90625	23.0188
15/16	0.9375	23.8125
	0.9449	24
31/32	0.96875	24.6063
	0.9843	25
1	1	25.4
	1.0236	26
	1.063	27
	1.1024	28
	1.1417	29
	1.1811	30
	1.2205	31
1-1/4	1.25	31.75
	1.2598	32
	1.2992	33
	0.3386	34
	1.378	35
	1.4173	36
	1.4567	37
	1.4961	38
1-1/2	1.5	38.1
	1.5354	39
	1.5748	40
	1.6142	41
	1.6535	42
	1.6929	43
	1.7323	44
1-3/4	1.75	45.45
	1.7717	45
	1.811	46
	1.8504	47
	1.8898	48
	1.9291	49
	1.9685	50
2	2	50.8
	2.0079	51
	2.0472	52
	2.0866	53
	2.126	54
	2.1654	55
	2.2047	56
	2.2441	57
2-1/4	2.25	57.15
	2.2835	58
	2.3228	59
	2.3622	60
	2.4016	61
	2.4409	62
	2.4803	63

INCHES Fractional	Decimal	METRIC mm
2-1/2	2.5	63.5
	2.5197	64
	2.5591	65
	2.5984	66
	2.6378	67
	2.6772	68
	2.7165	69
2-3/4	2.75	69.85
	2.7559	70
	2.7953	71
	2.8346	72
	2.874	73
	2.9134	74
	2.9528	75
	2.9921	76
3	3	76.2
	3.0315	77
	3.0709	78
	3.1102	79
	3.1496	80
	3.189	81
	3.2283	82
	3.2677	83
	3.3071	84
	3.3465	85
	3.3858	86
	3.4252	87
	3.4646	88
3-1/2	3.5	88.9
	3.5039	89
	3.5433	90
	3.5827	91
	3.622	92
	3.6614	93
	3.7008	94
	3.7402	95
	3.7795	96
	3.8189	97
	3.8583	98
	3.8976	99
	3.937	100
4	4	101.6
	4.3307	110
4-1/2	4.5	114.3
	4.7244	120
5	5	127
	5.1181	130
	5.5118	140
	5.9055	150
6	6	152.4

Metric/English Conversion Calculator

Kilograms (to lb) and LB (to kilograms) Conversion

Convert to Pounds

Enter KG

Result

Convert to Kilograms

Enter LB

Result

Inch (to mm) and Millimeters (to in) Conversion

Convert to Inches

Enter mm

Result

Convert to Millimeters

Enter inch

Result