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Conversion Formulae

1cm = .3937 inches

1cm = 10mm

1mm = .03937 inches

1mm = .10cm

1 inch = 2.54cm

1 inch = 25.40mm

1 foot = 30.48cm

1 foot = 304.80mm

Inches to cm & mm

Inch	mm	cm
1"	25	2.5
2"	51	5.0
3"	75	7.5
3.5"	90	9.0
4"	100	10
4.5"	115	11.5
5"	125	12.5
5.5"	140	14
6"	150	15
6.5"	165	16.5
7"	180	18
7.5"	190	19
8"	200	20
8.5"	215	21.5
9"	230	23
9.5"	240	24
10"	250	25
10.5"	268	26.8
11"	280	28
12"	305	30.5
13"	330	33
14"	355	35.5
15"	380	38
16"	405	40.5
17"	430	43
18"	455	45.5
19"	480	48
20"	500	50

Inches fractions to decimals, cm & mm

Inch	Decimal	mm	cm
1/32	0.031	0.79	0.08
1/16	0.063	1.59	0.16
3/32	0.094	2.38	0.24
1/8	0.125	3.18	0.32
5/32	0.156	3.97	0.40
3/16	0.188	4.76	0.48
7/32	0.219	5.56	0.56
1/4	0.250	6.35	0.64
9/32	0.281	7.14	0.71
5/16	0.313	7.94	0.79
11/32	0.344	8.73	0.87
3/8	0.375	9.53	0.95
13/32	0.406	10.32	1.03
7/16	0.438	11.11	1.11
15/32	0.469	11.91	1.19
1/2	0.500	12.70	1.27
17/32	0.531	13.49	1.35
9/16	0.563	14.29	1.43
19/32	0.594	15.08	1.51
5/8	0.625	15.88	1.59
21/32	0.656	16.67	1.67
11/16	0.688	17.46	1.75
23/32	0.719	18.26	1.83
3/4	0.750	19.05	1.91
25/32	0.781	19.84	1.98
13/16	0.813	20.64	2.06
27/32	0.844	21.43	2.14
7/8	0.875	22.22	2.22
29/32	0.906	23.02	2.30
15/16	0.938	23.81	2.38
31/32	0.969	24.61	2.46
1	1.000	25.40	2.54