

Lenght Conversions

To Convert	Into	multiply by
Centimeters	Inches	0.3937
Feet	Inches	12
Feet	Meters	0.3048
Inches	Microns	25,400
Inches	Millimeters	24.4
Kilometers	Miles	0.621
Meters	Feet	3.281
Meters	Inches	39.37
Meters	Yards	1.093
Microns	Inches	0.03937
Mile	Kilometers	1.609
Millimeters	Inches	0.03937
Mils	Millimeters	0.254
Yards	Inches	36
Yards	Meters	0.9144

Liquid Conversion

To Convert	Into	multiply by
cubic inch	cubic meter	0.00001639
cubic foot	cubic meter	0.02831685
cubic yard	cubic meter	0.7645549
Canada gallon	liter	4.546
Canada gallon	cubic meter	0.004546
U.S. gallon	liter	3.7854118
U.S. gallon	cubic meter	0.00378541

firkin = Any of several British units of capacity, usually equal to about 1/4 of a barrel or 6-1/2 gallons (29.81 liters).

Mass Conversion

To Convert	Into	multiply by
Grams	Ounces	0.03527
Grams	Pounds	0.0022
Pounds/Inch	Newtons/100 Millimeters	17.512685
Ounces/Inch	Newtons/Meter	10.94543

Temperature Conversion

Degrees C to Degrees F multiply by 1.8 then add 32
Degrees F to Degrees C Subtract 32 the Divide by 1.8

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Tech Tips & Information

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any liability or responsibility arising out
of any inaccuracies of this information.



Fractions & Metric Conversion



fraction	decimal	mm	fraction	decimal	mm	fraction	decimal	mm	fraction	decimal	mm
1/64	0.015625	0.396875	1-1/64	1.015625	25.796875	2-1/64	2.015625	51.196875	3-1/64	3.015625	76.596875
1/32	0.031250	0.793750	1-1/32	1.031250	26.193750	2-1/32	2.031250	51.593750	3-1/32	3.031250	76.993750
3/64	0.046875	1.190625	1-3/64	1.046875	26.590625	2-3/64	2.046875	51.990625	3-3/64	3.046875	77.390625
1/16	0.062500	1.587500	1-1/16	1.062500	26.987500	2-1/16	2.062500	52.387500	3-1/16	3.062500	77.787500
5/64	0.078125	1.984375	1-5/64	1.078125	27.384375	2-5/64	2.078125	52.784375	3-5/64	3.078125	78.184375
3/32	0.093750	2.381250	1-3/32	1.093750	27.781250	2-3/32	2.093750	53.181250	3-3/32	3.093750	78.581250
7/64	0.109375	2.778125	1-7/64	1.109375	28.178125	2-7/64	2.109375	53.578125	3-7/64	3.109375	78.978125
1/8	0.125000	3.175000	1-1/8	1.125000	28.575000	2-1/8	2.125000	53.975000	3-1/8	3.125000	79.375000
9/64	0.140625	3.571875	1-9/64	1.140625	28.971875	2-9/64	2.140625	54.371875	3-9/64	3.140625	79.771875
5/32	0.156250	3.968750	1-5/32	1.156250	29.368750	2-5/32	2.156250	54.768750	3-5/32	3.156250	80.168750
11/64	0.171875	4.365625	1-11/64	1.171875	29.765625	2-11/64	2.171875	55.165625	3-11/64	3.171875	80.565625
3/16	0.187500	4.762500	1-3/16	1.187500	30.162500	2-3/16	2.187500	55.562500	3-3/16	3.187500	80.962500
13/64	0.203125	5.159375	1-13/64	1.203125	30.559375	2-13/64	2.203125	55.959375	3-13/64	3.203125	81.359375
7/32	0.218750	5.556250	1-7/32	1.218750	30.956250	2-7/32	2.218750	56.356250	3-7/32	3.218750	81.756250
15/64	0.234375	5.953125	1-15/64	1.234375	31.353125	2-15/64	2.234375	56.753125	3-15/64	3.234375	82.153125
1/4	0.250000	6.350000	1-1/4	1.250000	31.750000	2-1/4	2.250000	57.150000	3-1/4	3.250000	82.550000
17/64	0.265625	6.746875	1-17/64	1.265625	32.146875	2-17/64	2.265625	57.546875	3-17/64	3.265625	82.946875
9/32	0.281250	7.143750	1-9/32	1.281250	32.543750	2-9/32	2.281250	57.943750	3-9/32	3.281250	83.343750
19/64	0.296875	7.540625	1-19/64	1.296875	32.940625	2-19/64	2.296875	58.340625	3-19/64	3.296875	83.740625
5/16	0.312500	7.937500	1-5/16	1.312500	33.337500	2-5/16	2.312500	58.737500	3-5/16	3.312500	84.137500
21/64	0.328125	8.334375	1-21/64	1.328125	33.734375	2-21/64	2.328125	59.134375	3-21/64	3.328125	84.534375
11/32	0.343750	8.731250	1-11/32	1.343750	34.131250	2-11/32	2.343750	59.531250	3-11/32	3.343750	84.931250
23/64	0.359375	9.128125	1-23/64	1.359375	34.528125	2-23/64	2.359375	59.928125	3-23/64	3.359375	85.328125
3/8	0.375000	9.525000	1-3/8	1.375000	34.925000	2-3/8	2.375000	60.325000	3-3/8	3.375000	85.725000
25/64	0.390625	9.921875	1-25/64	1.390625	35.321875	2-25/64	2.390625	60.721875	3-25/64	3.390625	86.121875
13/32	0.406250	10.318750	1-13/32	1.406250	35.718750	2-13/32	2.406250	61.118750	3-13/32	3.406250	86.518750
27/64	0.421875	10.715625	1-27/64	1.421875	36.115625	2-27/64	2.421875	61.515625	3-27/64	3.421875	86.915625
7/16	0.437500	11.112500	1-7/16	1.437500	36.512500	2-7/16	2.437500	61.912500	3-7/16	3.437500	87.312500
29/64	0.453125	11.509375	1-29/64	1.453125	36.909375	2-29/64	2.453125	62.309375	3-29/64	3.453125	87.709375
15/32	0.468750	11.906250	1-15/32	1.468750	37.306250	2-15/32	2.468750	62.706250	3-15/32	3.468750	88.106250
31/64	0.484375	12.303125	1-31/64	1.484375	37.703125	2-31/64	2.484375	63.103125	3-31/64	3.484375	88.503125
1/2	0.500000	12.700000	1-1/2	1.500000	38.100000	2-1/2	2.500000	63.500000	3-1/2	3.500000	88.900000
33/64	0.515625	13.096875	1-33/64	1.515625	38.496875	2-33/64	2.515625	63.896875	3-33/64	3.515625	89.296875
17/32	0.531250	13.493750	1-17/32	1.531250	38.893750	2-17/32	2.531250	64.293750	3-17/32	3.531250	89.693750
35/64	0.546875	13.890625	1-35/64	1.546875	39.290625	2-35/64	2.546875	64.690625	3-35/64	3.546875	90.090625
9/16	0.562500	14.287500	1-9/16	1.562500	39.687500	2-9/16	2.562500	65.087500	3-9/16	3.562500	90.487500
37/64	0.578125	14.684375	1-37/64	1.578125	40.084375	2-37/64	2.578125	65.484375	3-37/64	3.578125	90.884375
19/32	0.593750	15.081250	1-19/32	1.593750	40.481250	2-19/32	2.593750	65.881250	3-19/32	3.593750	91.281250
39/64	0.609375	15.478125	1-39/64	1.609375	40.878125	2-39/64	2.609375	66.278125	3-39/64	3.609375	91.678125
5/8	0.625000	15.875000	1-5/8	1.625000	41.275000	2-5/8	2.625000	66.675000	3-5/8	3.625000	92.075000
41/64	0.640625	16.271875	1-41/64	1.640625	41.671875	2-41/64	2.640625	67.071875	3-41/64	3.640625	92.471875
21/32	0.656250	16.668750	1-21/32	1.656250	42.068750	2-21/32	2.656250	67.468750	3-21/32	3.656250	92.868750
43/64	0.671875	17.065625	1-43/64	1.671875	42.465625	2-43/64	2.671875	67.865625	3-43/64	3.671875	93.265625
11/16	0.687500	17.462500	1-11/16	1.687500	42.862500	2-11/16	2.687500	68.262500	3-11/16	3.687500	93.662500
45/64	0.703125	17.859375	1-45/64	1.703125	43.259375	2-45/64	2.703125	68.659375	3-45/64	3.703125	94.059375
23/32	0.718750	18.256250	1-23/32	1.718750	43.656250	2-23/32	2.718750	69.056250	3-23/32	3.718750	94.456250
47/64	0.734375	18.653125	1-47/64	1.734375	44.053125	2-47/64	2.734375	69.453125	3-47/64	3.734375	94.853125
3/4	0.750000	19.050000	1-3/4	1.750000	44.450000	2-3/4	2.750000	69.850000	3-3/4	3.750000	95.250000
49/64	0.765625	19.446875	1-49/64	1.765625	44.846875	2-49/64	2.765625	70.246875	3-49/64	3.765625	95.646875
25/32	0.781250	19.843750	1-25/32	1.781250	45.243750	2-25/32	2.781250	70.643750	3-25/32	3.781250	96.043750
51/64	0.796875	20.240625	1-51/64	1.796875	45.640625	2-51/64	2.796875	71.040625	3-51/64	3.796875	96.440625
13/16	0.812500	20.637500	1-13/16	1.812500	46.037500	2-13/16	2.812500	71.437500	3-13/16	3.812500	96.837500
53/64	0.828125	21.034375	1-53/64	1.828125	46.434375	2-53/64	2.828125	71.834375	3-53/64	3.828125	97.234375
27/32	0.843750	21.431250	1-27/32	1.843750	46.831250	2-27/32	2.843750	72.231250	3-27/32	3.843750	97.631250
55/64	0.859375	21.828125	1-55/64	1.859375	47.228125	2-55/64	2.859375	72.628125	3-55/64	3.859375	98.028125
7/8	0.875000	22.225000	1-7/8	1.875000	47.625000	2-7/8	2.875000	73.025000	3-7/8	3.875000	98.425000
57/64	0.890625	22.621875	1-57/64	1.890625	48.021875	2-57/64	2.890625	73.421875	3-57/64	3.890625	98.821875
29/32	0.906250	23.018750	1-29/32	1.906250	48.418750	2-29/32	2.906250	73.818750	3-29/32	3.906250	99.218750
59/64	0.921875	23.415625	1-59/64	1.921875	48.815625	2-59/64	2.921875	74.215625	3-59/64	3.921875	99.615625
15/16	0.937500	23.812500	1-15/16	1.937500	49.212500	2-15/16	2.937500	74.612500	3-15/16	3.937500	100.012500
61/64	0.953125	24.209375	1-61/64	1.953125	49.609375	2-61/64	2.953125	75.009375	3-61/64	3.953125	100.409375
31/32	0.968750	24.606250	1-31/32	1.968750	50.006250	2-31/32	2.968750	75.406250	3-31/32	3.968750	100.806250
63/64	0.984375	25.003125	1-63/64	1.984375	50.403125	2-63/64	2.984375	75.803125	3-63/64	3.984375	101.203125
1	1.000000	25.400000	2	2.000000	50.800000	3	3.000000	76.200000	4	4.000000	101.600000