

All units in volume

Edit any value and every other unit updates instantly.

METRIC · 12 units ▲	
cubic kilometer km ³ TO UNIT	0.0000000000000001639
cubic meter m ³ ⓘ	0.00001639
hectoliter hL	0.0001639
dekaliter daL	0.001639
cubic decimeter dm ³	0.01639
liter L ⓘ	0.01639
deciliter dL	0.1639
centiliter cL	1.639
cubic centimeter cm ³	16.39
milliliter mL	16.39
cubic millimeter mm ³	16 387
microliter µL	16 387
U.S. WET VOLUME · 12 units ▲	
acre foot acre-ft	0.0001031
cubic yard yd ³	0.00002143
US barrel (oil) bbl ⓘ	0.0001031
cubic foot ft ³	0.0005787

US gallon gal ⓘ	0.004329
US quart qt	0.01732
US pint pt	0.03463
US gill gi	0.1385
US fluid ounce fl oz	0.5541
cubic inch in³ FROM	1.000
fluid dram fl dr	4.433
minim minim	266.0
U.S. DRY VOLUME · 7 units ▼	
US dry barrel bbl (dry)	0.0001417
US bushel bu	0.0004650
US peck pk	0.001860
US dry gallon gal (dry)	0.003720
US dry quart qt (dry)	0.01488
US dry pint pt (dry)	0.02976
US dry gill gi (dry)	0.1190
BRITISH WET / DRY VOLUME · 7 units ▼	
Imperial barrel bbl (uk)	0.0001001
Imperial bushel bu (uk)	0.0004506
Imperial peck pk (uk)	0.001802

Imperial gallon gal (uk) ⓘ	0.003605
Imperial quart qt (uk)	0.01442
Imperial pint pt (uk)	0.02884
Imperial fluid ounce fl oz (uk)	0.5767
COOKING (U.S.) · 3 units ▼	
cup cup ⓘ	0.06926
US tablespoon tbsp	1.108
US teaspoon tsp	3.325
JAPANESE · 4 units ▼	
oku oku	0.00009084
to to	0.0009084
sho sho	0.009084
go go	0.09084
COOKING (SWEDEN) · 3 units ▼	
Swedish tablespoon msk	1.092
Swedish teaspoon tsk	3.277
spice measure krm	16.39

Conversion table from cubic inch to liter

CUBIC INCH	LITER
0	0
1.000	0.01639
2.000	0.03277
3.000	0.04916
4.000	0.06555
5.000	0.08194
6.000	0.09832
7.000	0.1147
8.000	0.1311
9.000	0.1475
10.00	0.1639
11.00	0.1803
12.00	0.1966
13.00	0.2130
14.00	0.2294
15.00	0.2458
16.00	0.2622
17.00	0.2786
18.00	0.2950
19.00	0.3114
20.00	0.3277
21.00	0.3441

CUBIC INCH**LITER**

22.00

0.3605

23.00

0.3769

24.00

0.3933

25.00

0.4097

26.00

0.4261

27.00

0.4425

28.00

0.4588

29.00

0.4752

Conversion table from cubic inch to milliliter

CUBIC INCH	MILLILITER
0	0
1.000	16.39
2.000	32.77
3.000	49.16
4.000	65.55
5.000	81.94
6.000	98.32
7.000	114.7
8.000	131.1
9.000	147.5
10.00	163.9
11.00	180.3
12.00	196.6
13.00	213.0
14.00	229.4
15.00	245.8
16.00	262.2
17.00	278.6
18.00	295.0
19.00	311.4
20.00	327.7
21.00	344.1

CUBIC INCH	MILLILITER
22.00	360.5
23.00	376.9
24.00	393.3
25.00	409.7
26.00	426.1
27.00	442.5
28.00	458.8
29.00	475.2