

All units in volume

Edit any value and every other unit updates instantly.

METRIC · 12 units		▲
cubic kilometer	km³	0.0000000000000001000
cubic meter	m³ TO UNIT ⓘ	0.000001000
hectoliter	hL	0.00001000
dekaliter	daL	0.0001000
cubic decimeter	dm³	0.001000
liter	L ⓘ	0.001000
deciliter	dL	0.01000
centiliter	cL	0.1000
cubic centimeter	cm³ FROM	1.000
milliliter	mL	1.000
cubic millimeter	mm³	1 000
microliter	µL	1 000
U.S. WET VOLUME · 12 units		▲
acre foot	acre-ft	0.000006290
cubic yard	yd³	0.000001308
US barrel (oil)	bbL ⓘ	0.000006290

cubic foot ft ³	0.00003531
US gallon gal ⓘ	0.0002642
US quart qt	0.001057
US pint pt	0.002113
US gill gi	0.008454
US fluid ounce fl oz	0.03381
cubic inch in ³	0.06102
fluid dram fl dr	0.2705
minim minim	16.23
U.S. DRY VOLUME · 7 units ▼	
US dry barrel bbl (dry)	0.000008648
US bushel bu	0.00002838
US peck pk	0.0001135
US dry gallon gal (dry)	0.0002270
US dry quart qt (dry)	0.0009081
US dry pint pt (dry)	0.001816
US dry gill gi (dry)	0.007265
BRITISH WET / DRY VOLUME · 7 units ▼	
Imperial barrel bbl (uk)	0.000006110
Imperial bushel bu (uk)	0.00002750

Imperial peck pk (uk)	0.0001100
Imperial gallon gal (uk) ⓘ	0.0002200
Imperial quart qt (uk)	0.0008799
Imperial pint pt (uk)	0.001760
Imperial fluid ounce fl oz (uk)	0.03520
COOKING (U.S.) · 3 units ▼	
cup cup ⓘ	0.004227
US tablespoon tbsp	0.06763
US teaspoon tsp	0.2029
JAPANESE · 4 units ▼	
oku oku	0.000005544
to to	0.00005544
sho sho	0.0005544
go go	0.005544
COOKING (SWEDEN) · 3 units ▼	
Swedish tablespoon msk	0.06667
Swedish teaspoon tsk	0.2000
spice measure krm	1.000

Conversion table from cubic centimeter to liter

CUBIC CENTIMETER	LITER
0	0
1.000	0.001000
2.000	0.002000
3.000	0.003000
4.000	0.004000
5.000	0.005000
6.000	0.006000
7.000	0.007000
8.000	0.008000
9.000	0.009000
10.00	0.01000
11.00	0.01100
12.00	0.01200
13.00	0.01300
14.00	0.01400
15.00	0.01500
16.00	0.01600
17.00	0.01700
18.00	0.01800
19.00	0.01900
20.00	0.02000
21.00	0.02100

CUBIC CENTIMETER

LITER

22.00	0.02200
23.00	0.02300
24.00	0.02400
25.00	0.02500
26.00	0.02600
27.00	0.02700
28.00	0.02800
29.00	0.02900

Conversion table from cubic centimeter to milliliter

CUBIC CENTIMETER	MILLILITER
0	0
1.000	1.000
2.000	2.000
3.000	3.000
4.000	4.000
5.000	5.000
6.000	6.000
7.000	7.000
8.000	8.000
9.000	9.000
10.00	10.00
11.00	11.00
12.00	12.00
13.00	13.00
14.00	14.00
15.00	15.00
16.00	16.00
17.00	17.00
18.00	18.00
19.00	19.00
20.00	20.00
21.00	21.00

CUBIC CENTIMETER	MILLILITER
22.00	22.00
23.00	23.00
24.00	24.00
25.00	25.00
26.00	26.00
27.00	27.00
28.00	28.00
29.00	29.00