

All units in volume

Edit any value and every other unit updates instantly.

METRIC · 12 units		▲
cubic kilometer km ³	TO UNIT	0.000000000000001183
cubic meter m ³	i	0.0001183
hectoliter hL		0.001183
dekaliter daL		0.01183
cubic decimeter dm ³		0.1183
liter L	i	0.1183
deciliter dL		1.183
centiliter cL		11.83
cubic centimeter cm ³		118.3
milliliter mL		118.3
cubic millimeter mm ³		118 294
microliter µL		118 294
U.S. WET VOLUME · 12 units		▲
acre foot acre-ft		0.0007440
cubic yard yd ³		0.0001547
US barrel (oil) bbl	i	0.0007440
cubic foot ft ³		0.004178

US gallon gal ⓘ	0.03125
US quart qt	0.1250
US pint pt	0.2500
US gill gi ⓘ FROM	1.000
US fluid ounce fl oz	4.000
cubic inch in³	7.219
fluid dram fl dr	32.00
minim minim	1 920
U.S. DRY VOLUME · 7 units ▼	
US dry barrel bbl (dry)	0.001023
US bushel bu	0.003357
US peck pk	0.01343
US dry gallon gal (dry)	0.02686
US dry quart qt (dry)	0.1074
US dry pint pt (dry)	0.2148
US dry gill gi (dry)	0.8594
BRITISH WET / DRY VOLUME · 7 units ▼	
Imperial barrel bbl (uk)	0.0007228
Imperial bushel bu (uk)	0.003253
Imperial peck pk (uk)	0.01301

Imperial gallon gal (uk) ⓘ	0.02602
Imperial quart qt (uk)	0.1041
Imperial pint pt (uk)	0.2082
Imperial fluid ounce fl oz (uk)	4.163
COOKING (U.S.) · 3 units ▼	
cup cup ⓘ	0.5000
US tablespoon tbsp	8.000
US teaspoon tsp	24.00
JAPANESE · 4 units ▼	
oku oku	0.0006558
to to	0.006558
sho sho	0.06558
go go	0.6558
COOKING (SWEDEN) · 3 units ▼	
Swedish tablespoon msk	7.886
Swedish teaspoon tsk	23.66
spice measure krm	118.3

Conversion table from US gill to liter

US GILL	LITER
0	0
1.000	0.1183
2.000	0.2366
3.000	0.3549
4.000	0.4732
5.000	0.5915
6.000	0.7098
7.000	0.8281
8.000	0.9464
9.000	1.065
US GILL	LITER
10.00	1.183
11.00	1.301
12.00	1.420
13.00	1.538
14.00	1.656
15.00	1.774
16.00	1.893
17.00	2.011
18.00	2.129
19.00	2.248

US GILL	LITER
20.00	2.366
21.00	2.484
22.00	2.602
23.00	2.721
24.00	2.839
25.00	2.957
26.00	3.076
27.00	3.194
28.00	3.312
29.00	3.431

Conversion table from US gill to milliliter

US GILL	MILLILITER
0	0
1.000	118.3
2.000	236.6
3.000	354.9
4.000	473.2
5.000	591.5
6.000	709.8
7.000	828.1
8.000	946.4
9.000	1 065
US GILL	MILLILITER
10.00	1 183
11.00	1 301
12.00	1 420
13.00	1 538
14.00	1 656
15.00	1 774
16.00	1 893
17.00	2 011
18.00	2 129
19.00	2 248

US GILL	MILLILITER
20.00	2 366
21.00	2 484
22.00	2 602
23.00	2 721
24.00	2 839
25.00	2 957
26.00	3 076
27.00	3 194
28.00	3 312
29.00	3 431