

All units in volume

Edit any value and every other unit updates instantly.

METRIC · 12 units		▲
cubic kilometer	km ³	0.0000000001590
cubic meter	m ³ TO UNIT ⓘ	0.1590
hectoliter	hL	1.590
dekaliter	daL	15.90
cubic decimeter	dm ³	159.0
liter	L ⓘ	159.0
deciliter	dL	1 590
centiliter	cL	15 899
cubic centimeter	cm ³	158 987
milliliter	mL	158 987
cubic millimeter	mm ³	158 987 295
microliter	µL	158 987 295
U.S. WET VOLUME · 12 units		▲
acre foot	acre-ft	1.000
cubic yard	yd ³	0.2079
US barrel (oil)	bbL FROM ⓘ	1.000

cubic foot ft³	5.615
US gallon gal ⓘ	42.00
US quart qt	168.0
US pint pt	336.0
US gill gi	1 344
US fluid ounce fl oz	5 376
cubic inch in³	9 702
fluid dram fl dr	43 008
minim minim	2 580 480
U.S. DRY VOLUME · 7 units	▼
US dry barrel bbl (dry)	1.375
US bushel bu	4.512
US peck pk	18.05
US dry gallon gal (dry)	36.09
US dry quart qt (dry)	144.4
US dry pint pt (dry)	288.7
US dry gill gi (dry)	1 155
BRITISH WET / DRY VOLUME · 7 units	▼
Imperial barrel bbl (uk)	0.9715
Imperial bushel bu (uk)	4.372

Imperial peck pk (uk)	17.49
Imperial gallon gal (uk) ⓘ	34.97
Imperial quart qt (uk)	139.9
Imperial pint pt (uk)	279.8
Imperial fluid ounce fl oz (uk)	5 596
COOKING (U.S.) · 3 units	▼
cup cup ⓘ	672.0
US tablespoon tbsp	10 752
US teaspoon tsp	32 256
JAPANESE · 4 units	▼
oku oku	0.8813
to to	8.813
sho sho	88.13
go go	881.3
COOKING (SWEDEN) · 3 units	▼
Swedish tablespoon msk	10 599
Swedish teaspoon tsk	31 797
spice measure krm	158 987

Conversion table from US barrel (oil) to liter

US BARREL (OIL)	LITER
0	0
1.000	159.0
2.000	318.0
3.000	477.0
4.000	635.9
5.000	794.9
6.000	953.9
7.000	1 113
8.000	1 272
9.000	1 431
10.00	1 590
11.00	1 749
12.00	1 908
13.00	2 067
14.00	2 226
15.00	2 385
16.00	2 544
17.00	2 703
18.00	2 862
19.00	3 021
20.00	3 180
21.00	3 339

US BARREL (OIL)	LITER
22.00	3 498
23.00	3 657
24.00	3 816
25.00	3 975
26.00	4 134
27.00	4 293
28.00	4 452
29.00	4 611

Conversion table from US barrel (oil) to milliliter

US BARREL (OIL)	MILLILITER
0	0
1.000	158 987
2.000	317 975
3.000	476 962
4.000	635 949
5.000	794 936
6.000	953 924
7.000	1 112 911
8.000	1 271 898
9.000	1 430 886
10.00	1 589 873
11.00	1 748 860
12.00	1 907 848
13.00	2 066 835
14.00	2 225 822
15.00	2 384 809
16.00	2 543 797
17.00	2 702 784
18.00	2 861 771
19.00	3 020 759
20.00	3 179 746
21.00	3 338 733

US BARREL (OIL)	MILLILITER
22.00	3 497 720
23.00	3 656 708
24.00	3 815 695
25.00	3 974 682
26.00	4 133 670
27.00	4 292 657
28.00	4 451 644
29.00	4 610 632