

All units in volume

Edit any value and every other unit updates instantly.

METRIC · 12 units ▲	
cubic kilometer km³ TO UNIT	0.0000000001637
cubic meter m³ ⓘ	0.1637
hectoliter hL	1.637
dekaliter daL	16.37
cubic decimeter dm³	163.7
liter L ⓘ	163.7
deciliter dL	1 637
centiliter cL	16 366
cubic centimeter cm³	163 659
milliliter mL	163 659
cubic millimeter mm³	163 659 240
microliter µL	163 659 240
U.S. WET VOLUME · 12 units ▲	
acre foot acre-ft	1.029
cubic yard yd³	0.2141
US barrel (oil) bbl ⓘ	1.029
cubic foot ft³	5.780

US gallon gal ⓘ	43.23
US quart qt	172.9
US pint pt	345.9
US gill gi	1 383
US fluid ounce fl oz	5 534
cubic inch in³	9 987
fluid dram fl dr	44 272
minim minim	2 656 309
U.S. DRY VOLUME · 7 units	▲
US dry barrel bbl (dry)	1.415
US bushel bu	4.644
US peck pk	18.58
US dry gallon gal (dry)	37.15
US dry quart qt (dry)	148.6
US dry pint pt (dry)	297.2
US dry gill gi (dry)	1 189
BRITISH WET / DRY VOLUME · 7 units	▲
Imperial barrel bbl (uk) FROM	1.000
Imperial bushel bu (uk)	4.500
Imperial peck pk (uk)	18.00

Imperial gallon gal (uk) ⓘ	36.00
Imperial quart qt (uk)	144.0
Imperial pint pt (uk)	288.0
Imperial fluid ounce fl oz (uk)	5 760
COOKING (U.S.) · 3 units ▼	
cup cup ⓘ	691.7
US tablespoon tbsp	11 068
US teaspoon tsp	33 204
JAPANESE · 4 units ▼	
oku oku	0.9072
to to	9.072
sho sho	90.72
go go	907.2
COOKING (SWEDEN) · 3 units ▼	
Swedish tablespoon msk	10 911
Swedish teaspoon tsk	32 732
spice measure krm	163 659

Conversion table from imperial barrel to liter

IMPERIAL BARREL	LITER
0	0
1.000	163.7
2.000	327.3
3.000	491.0
4.000	654.6
5.000	818.3
6.000	982.0
7.000	1 146
8.000	1 309
9.000	1 473
10.00	1 637
11.00	1 800
12.00	1 964
13.00	2 128
14.00	2 291
15.00	2 455
16.00	2 619
17.00	2 782
18.00	2 946
19.00	3 110
20.00	3 273
21.00	3 437

IMPERIAL BARREL	LITER
22.00	3 601
23.00	3 764
24.00	3 928
25.00	4 091
26.00	4 255
27.00	4 419
28.00	4 582
29.00	4 746

Conversion table from imperial barrel to milliliter

IMPERIAL BARREL	MILLILITER
0	0
1.000	163 659
2.000	327 318
3.000	490 978
4.000	654 637
5.000	818 296
6.000	981 955
7.000	1 145 615
8.000	1 309 274
9.000	1 472 933
10.00	1 636 592
11.00	1 800 252
12.00	1 963 911
13.00	2 127 570
14.00	2 291 229
15.00	2 454 889
16.00	2 618 548
17.00	2 782 207
18.00	2 945 866
19.00	3 109 526
20.00	3 273 185
21.00	3 436 844

IMPERIAL BARREL	MILLILITER
22.00	3 600 503
23.00	3 764 163
24.00	3 927 822
25.00	4 091 481
26.00	4 255 140
27.00	4 418 799
28.00	4 582 459
29.00	4 746 118