

All units in mass

Edit any value and every other unit updates instantly.

METRIC · 10 units ▲	
tonne t TO UNIT ⓘ	0.000000001000
kilonewton kN	0.000000009807
centner centner	0.00000001000
kilogram kg ⓘ	0.000001000
gram g ⓘ	0.001000
carat ct ⓘ	0.005000
centigram cg	0.1000
milligram mg FROM	1.000
microgram µg	1 000
nanogram ng	1 000 000
AVOIRDUPOIS (U.S.) · 9 units ▲	
long ton long ton ⓘ	0.000000009842
short ton short ton ⓘ	0.000000001102
long hundredweight cwt (long)	0.00000001968
short hundredweight cwt (short)	0.00000002205
stone st	0.0000001575

pound lb ⓘ	0.000002205
ounce oz ⓘ	0.00003527
dram dr	0.0005644
grain gr	0.01543
TROY · 7 units ▼	
pound (troy) lb t	0.000002679
ounce (troy) oz t	0.00003215
pennyweight dwt	0.0006430
carat (troy) ct t	0.004878
grain (troy) gr t	0.01543
mite mite	0.3086
doite doite	0.7408
JAPANESE · 4 units ▼	
oku oku	0.000000005544
kann kann	0.0000002667
kinn kinn	0.000001667
monme monme	0.0002667
CHINESE · 2 units ▼	
tael tael	0.00002000
ku ping ku ping	0.00002680

OLD SWEDISH · 6 units		▼
skeppspund	skeppspund	0.000000005882
lispund	lispund	0.0000001176
skalpond	skålpund	0.000002353
mark	mark	0.000004706
uns	uns	0.00003584
lod	lod	0.00007519

Conversion table from milligram to kilogram

MILLIGRAM	KILOGRAM
0	0
1.000	0.000001000
2.000	0.000002000
3.000	0.000003000
4.000	0.000004000
5.000	0.000005000
6.000	0.000006000
7.000	0.000007000
8.000	0.000008000
9.000	0.000009000
10.00	0.00001000
11.00	0.00001100
12.00	0.00001200
13.00	0.00001300
14.00	0.00001400
15.00	0.00001500
16.00	0.00001600
17.00	0.00001700
18.00	0.00001800
19.00	0.00001900
20.00	0.00002000
21.00	0.00002100

MILLIGRAM	KILOGRAM
22.00	0.00002200
23.00	0.00002300
24.00	0.00002400
25.00	0.00002500
26.00	0.00002600
27.00	0.00002700
28.00	0.00002800
29.00	0.00002900

Conversion table from milligram to gram

MILLIGRAM	GRAM
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

MILLIGRAM	GRAM
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 milligram to pound

MILLIGRAM	POUND
0	0
1.000	0.000002205
2.000	0.000004409
3.000	0.000006614
4.000	0.000008818
5.000	0.00001102
6.000	0.00001323
7.000	0.00001543
8.000	0.00001764
9.000	0.00001984
10.00	0.00002205
11.00	0.00002425
12.00	0.00002646
13.00	0.00002866
14.00	0.00003086
15.00	0.00003307
16.00	0.00003527
17.00	0.00003748
18.00	0.00003968
19.00	0.00004189
20.00	0.00004409
21.00	0.00004630

MILLIGRAM	POUND
22.00	0.00004850
23.00	0.00005071
24.00	0.00005291
25.00	0.00005512
26.00	0.00005732
27.00	0.00005952
28.00	0.00006173
29.00	0.00006393