

All units in mass

Edit any value and every other unit updates instantly.

METRIC · 10 units ▲	
tonne t TO UNIT ⓘ	0.0000002050
kilonewton kN	0.000002010
centner centner	0.000002050
kilogram kg ⓘ	0.0002050
gram g ⓘ	0.2050
carat ct ⓘ	1.025
centigram cg	20.50
milligram mg	205.0
microgram µg	205 000
nanogram ng	205 000 000
AVOIRDUPOIS (U.S.) · 9 units ▲	
long ton long ton ⓘ	0.0000002018
short ton short ton ⓘ	0.0000002260
long hundredweight cwt (long)	0.000004035
short hundredweight cwt (short)	0.000004519
stone st	0.00003228
pound lb ⓘ	0.0004519

ounce oz ⓘ	0.007231
dram dr	0.1157
grain gr	3.164
TROY · 7 units ▲	
pound (troy) lb t	0.0005492
ounce (troy) oz t	0.006591
pennyweight dwt	0.1318
carat (troy) ct t FROM	1.000
grain (troy) gr t	3.164
mite mite	63.27
doite doite	151.9
JAPANESE · 4 units ▲	
oku oku	0.000001136
kann kann	0.00005467
kinn kinn	0.0003417
monme monme	0.05467
CHINESE · 2 units ▼	
tael tael	0.004100
ku ping ku ping	0.005494
OLD SWEDISH · 6 units ▼	

skeppspund skeppspund	0.000001206
lispund lispund	0.00002411
skalpunt skålpund	0.0004824
mark mark	0.0009647
uns uns	0.007348
lod lod	0.01541

Conversion table from carat (troy) to kilogram

CARAT (TROY)	KILOGRAM
0	0
1.000	0.0002050
2.000	0.0004100
3.000	0.0006150
4.000	0.0008200
5.000	0.001025
6.000	0.001230
7.000	0.001435
8.000	0.001640
9.000	0.001845
10.00	0.002050
11.00	0.002255
12.00	0.002460
13.00	0.002665
14.00	0.002870
15.00	0.003075
16.00	0.003280
17.00	0.003485
18.00	0.003690
19.00	0.003895
20.00	0.004100
21.00	0.004305

CARAT (TROY)	KILOGRAM
22.00	0.004510
23.00	0.004715
24.00	0.004920
25.00	0.005125
26.00	0.005330
27.00	0.005535
28.00	0.005740
29.00	0.005945

Conversion table from carat (troy) to gram

CARAT (TROY)	GRAM
0	0
1.000	0.2050
2.000	0.4100
3.000	0.6150
4.000	0.8200
5.000	1.025
6.000	1.230
7.000	1.435
8.000	1.640
9.000	1.845
10.00	2.050
11.00	2.255
12.00	2.460
13.00	2.665
14.00	2.870
15.00	3.075
16.00	3.280
17.00	3.485
18.00	3.690
19.00	3.895
20.00	4.100
21.00	4.305

CARAT (TROY)	GRAM
22.00	4.510
23.00	4.715
24.00	4.920
25.00	5.125
26.00	5.330
27.00	5.535
28.00	5.740
29.00	5.945

Conversion table from carat (troy) to pound

CARAT (TROY)	POUND
0	0
1.000	0.0004519
2.000	0.0009039
3.000	0.001356
4.000	0.001808
5.000	0.002260
6.000	0.002712
7.000	0.003164
8.000	0.003616
9.000	0.004068
10.00	0.004519
11.00	0.004971
12.00	0.005423
13.00	0.005875
14.00	0.006327
15.00	0.006779
16.00	0.007231
17.00	0.007683
18.00	0.008135
19.00	0.008587
20.00	0.009039
21.00	0.009491

CARAT (TROY)	POUND
22.00	0.009943
23.00	0.01039
24.00	0.01085
25.00	0.01130
26.00	0.01175
27.00	0.01220
28.00	0.01265
29.00	0.01311