



CONVERSION OF SPECIFIC GRAVITY INTO
OUNCES AND GRAMS PER CUBIC INCH

| SPECIFIC GRAVITY | OUNCES PER CU. IN. | GRAMS PER CU. IN. | SPECIFIC GRAVITY | OUNCES PER CU. IN. | GRAMS PER CU. IN. |
|------------------|--------------------|-------------------|------------------|--------------------|-------------------|
| 1.25 | 0.723 | 20.488 | 1.63 | 0.942 | 26.716 |
| 1.26 | 0.728 | 20.651 | 1.64 | 0.948 | 26.880 |
| 1.27 | 0.734 | 20.815 | 1.65 | 0.954 | 27.044 |
| 1.28 | 0.740 | 20.979 | 1.66 | 0.960 | 27.207 |
| 1.29 | 0.746 | 21.143 | 1.67 | 0.965 | 27.371 |
| 1.30 | 0.752 | 21.307 | 1.68 | 0.971 | 27.535 |
| 1.31 | 0.757 | 21.471 | 1.69 | 0.977 | 27.699 |
| 1.32 | 0.763 | 21.635 | 1.70 | 0.983 | 27.863 |
| 1.33 | 0.769 | 21.799 | 1.71 | 0.989 | 28.027 |
| 1.34 | 0.775 | 21.963 | 1.72 | 0.994 | 28.191 |
| 1.35 | 0.780 | 22.127 | 1.73 | 1.000 | 28.355 |
| 1.36 | 0.786 | 22.290 | 1.74 | 1.006 | 28.519 |
| 1.37 | 0.792 | 22.454 | 1.75 | 1.012 | 28.683 |
| 1.38 | 0.798 | 22.618 | 1.76 | 1.017 | 28.844 |
| 1.39 | 0.804 | 22.782 | 1.77 | 1.022 | 29.009 |
| 1.40 | 0.809 | 22.946 | 1.78 | 1.028 | 29.172 |
| 1.41 | 0.815 | 23.110 | 1.79 | 1.033 | 29.336 |
| 1.42 | 0.821 | 23.274 | 1.80 | 1.039 | 29.500 |
| 1.43 | 0.827 | 23.438 | 1.81 | 1.046 | 29.664 |
| 1.44 | 0.832 | 23.602 | 1.82 | 1.051 | 29.828 |
| 1.45 | 0.838 | 23.766 | 1.83 | 1.058 | 29.992 |
| 1.46 | 0.844 | 23.929 | 1.84 | 1.062 | 30.156 |
| 1.47 | 0.850 | 24.093 | 1.85 | 1.070 | 30.320 |
| 1.48 | 0.856 | 24.257 | 1.86 | 1.074 | 30.483 |
| 1.49 | 0.861 | 24.421 | 1.87 | 1.080 | 30.647 |
| 1.50 | 0.867 | 24.585 | 1.88 | 1.087 | 30.811 |
| 1.51 | 0.873 | 24.749 | 1.89 | 1.092 | 30.975 |
| 1.52 | 0.879 | 24.913 | 1.90 | 1.099 | 31.139 |
| 1.53 | 0.884 | 25.077 | 1.91 | 1.104 | 31.303 |
| 1.54 | 0.890 | 25.241 | 1.92 | 1.110 | 31.466 |
| 1.55 | 0.896 | 25.405 | 1.93 | 1.116 | 31.631 |
| 1.56 | 0.902 | 25.568 | 1.94 | 1.121 | 31.794 |
| 1.57 | 0.908 | 25.732 | 1.95 | 1.128 | 31.958 |
| 1.58 | 0.913 | 25.896 | 1.96 | 1.132 | 32.122 |
| 1.59 | 0.919 | 26.060 | 1.97 | 1.138 | 32.286 |
| 1.60 | 0.925 | 26.244 | 1.98 | 1.144 | 32.450 |
| 1.61 | 0.931 | 26.388 | 1.99 | 1.500 | 32.614 |
| 1.62 | 0.937 | 26.552 | 2.00 | 1.156 | 32.778 |

Specific Gravity multiplied by 0.5778 = Ounces per Cubic Inch.

Specific Gravity multiplied by 16.389 = Grams per Cubic Inch.