

## DECIMAL AND MILLIMETER EQUIVALENTS OF FRACTIONS

FRACTION	INCHES	MM	FRACTION	INCHES	MM
1/64	.01563	.397	33/64	.51563	13.097
<b>1/32</b>	<b>.03125</b>	<b>.794</b>	<b>17/32</b>	<b>.53125</b>	<b>13.494</b>
3/64	.04688	1.191	35/64	.54688	13.891
<b>1/16</b>	<b>.06250</b>	<b>1.588</b>	<b>9/16</b>	<b>.56250</b>	<b>14.288</b>
5/64	.07813	1.984	37/64	.57813	14.684
<b>3/32</b>	<b>.09375</b>	<b>2.381</b>	<b>19/32</b>	<b>.59375</b>	<b>15.081</b>
7/64	.10938	2.778	39/64	.60938	15.478
<b>1/8</b>	<b>.12500</b>	<b>3.175</b>	<b>5/8</b>	<b>.62500</b>	<b>15.875</b>
9/64	.14063	3.572	41/64	.64063	16.272
<b>5/32</b>	<b>.15625</b>	<b>3.969</b>	<b>21/32</b>	<b>.65625</b>	<b>16.669</b>
11/64	.17188	4.366	43/64	.67188	17.066
<b>3/16</b>	<b>.18750</b>	<b>4.763</b>	<b>11/16</b>	<b>.68750</b>	<b>17.463</b>
13/64	.20313	5.159	45/64	.70313	17.859
<b>7/32</b>	<b>.21875</b>	<b>5.556</b>	<b>23/32</b>	<b>.71875</b>	<b>18.256</b>
15/64	.23438	5.953	47/64	.73438	18.653
<b>1/4</b>	<b>.25000</b>	<b>6.350</b>	<b>3/4</b>	<b>.75000</b>	<b>19.050</b>
17/64	.26563	6.747	49/64	.76563	19.447
<b>9/32</b>	<b>.28125</b>	<b>7.144</b>	<b>25/32</b>	<b>.78125</b>	<b>19.844</b>
19/64	.29688	7.541	51/64	.79688	20.241
<b>5/16</b>	<b>.31250</b>	<b>7.938</b>	<b>13/16</b>	<b>.81250</b>	<b>20.638</b>
21/64	.32813	8.334	53/64	.82813	21.034
<b>11/32</b>	<b>.34375</b>	<b>8.731</b>	<b>27/32</b>	<b>.84375</b>	<b>21.431</b>
23/64	.35938	9.128	55/64	.85938	21.828
<b>3/8</b>	<b>.37500</b>	<b>9.525</b>	<b>7/8</b>	<b>.87500</b>	<b>22.225</b>
25/64	.39063	9.922	57/64	.89063	22.622
<b>13/32</b>	<b>.40625</b>	<b>10.319</b>	<b>29/32</b>	<b>.90625</b>	<b>23.019</b>
27/64	.42188	10.716	59/64	.92188	23.416
<b>7/16</b>	<b>.43750</b>	<b>11.113</b>	<b>15/16</b>	<b>.93750</b>	<b>23.813</b>
29/64	.45313	11.509	61/64	.95313	24.209
<b>15/32</b>	<b>.46875</b>	<b>11.906</b>	<b>31/32</b>	<b>.96875</b>	<b>24.606</b>
31/64	.48438	12.303	63/64	.98438	25.003
<b>1/2</b>	<b>.50000</b>	<b>12.700</b>	<b>1</b>	<b>1.00000</b>	<b>25.400</b>

## STEEL GAUGE (CARBON STEEL ONLY)

GAUGE	THICKNESS	GAUGE	THICKNESS	GAUGE	THICKNESS
8	.1644	19	.0418	30	.0120
9	.1494	20	.0359	31	.0150
10	.1345	21	.0329	32	.0097
11	.1196	22	.0299	33	.0090
12	.1046	23	.0269	34	.0082
13	.0897	24	.0239	35	.0075
14	.0747	25	.0209	36	.0067
15	.0673	26	.0179	37	.0064
16	.0598	27	.0164	38	.0060
17	.0538	28	.0149		
18	.0478	29	.0135		