

## DECIMAL EQUIVALENTS

OF WIRE, LETTER, FRACTIONAL AND METRIC SIZE DRILLS

Drill Size	mm	Decimal Inches	Drill Size	mm	Decimal Inches	Drill Size	mm	Decimal Inches	Drill Size	mm	Decimal Inches
—	0.10	.0039	45	2.08	.0820	5	5.22	.2055	<b>7/16</b>	<b>11.11</b>	<b>.4375</b>
—	0.20	.0079	44	2.18	.0860	4	5.31	.2090	29/64	11.15	.4531
—	0.25	.0098	43	2.26	.0890	3	5.41	.2130	<b>15/32</b>	<b>11.91</b>	<b>.4688</b>
—	0.30	.0118	42	2.37	.0935	<b>7/32</b>	<b>5.56</b>	<b>.2188</b>	—	12.00	.4724
80	0.34	.0135	<b>3/32</b>	<b>2.38</b>	<b>.0938</b>	2	5.61	.2210	31/64	12.30	.4844
79	0.37	.0145	41	2.44	.0960	1	5.79	.2280	<b>1/2</b>	<b>12.70</b>	<b>.5000</b>
<b>1/64</b>	<b>0.40</b>	<b>.0156</b>	40	2.50	.0980	A	5.94	.2340	—	13.00	.5118
78	0.41	.0160	39	2.53	.0995	<b>15/64</b>	<b>5.95</b>	<b>.2344</b>	33/64	13.10	.5156
77	0.46	.0180	38	2.58	.1015	—	6.00	.2360	17/32	13.49	.5312
—	0.50	.0197	37	2.64	.1040	B	6.05	.2380	35/64	13.89	.5469
76	0.51	.0200	36	2.71	.1065	C	6.15	.2420	—	14.00	.5512
75	0.53	.0210	<b>7/64</b>	<b>2.78</b>	<b>.1094</b>	D	6.25	.2460	<b>9/16</b>	<b>14.29</b>	<b>.5625</b>
74	0.57	.0225	35	2.79	.1100	<b>1/4</b>	<b>6.35</b>	<b>.2500</b>	37/64	14.68	.5781
—	0.60	.0236	34	2.82	.1110	E	6.35	.2500	—	15.00	.5906
73	0.61	.0240	33	2.87	.1130	F	6.53	.2570	19/32	15.08	.5938
72	0.64	.0250	32	2.95	.1160	G	6.63	.2610	39/64	15.48	.6094
71	0.66	.0260	—	3.00	.1181	<b>17/64</b>	<b>6.75</b>	<b>.2656</b>	<b>5/8</b>	<b>15.88</b>	<b>.6250</b>
—	0.70	.0276	31	3.05	.1200	H	6.76	.2660	—	16.00	.6299
70	0.71	.0280	1/8	3.18	.1250	I	6.91	.2720	41/64	16.27	.6406
69	0.74	.0292	30	3.26	.1285	—	7.00	.2756	21/32	16.67	.6562
—	0.75	.0295	29	3.45	.1360	J	7.04	.2770	—	17.00	.6693
68	0.79	.0310	28	3.57	.1405	K	7.14	.2810	43/64	17.07	.6719
<b>1/32</b>	<b>0.79</b>	<b>.0313</b>	<b>9/64</b>	<b>3.57</b>	<b>.1406</b>	<b>9/32</b>	<b>7.14</b>	<b>.2812</b>	<b>11/16</b>	<b>17.46</b>	<b>.6875</b>
—	0.80	.0315	27	3.66	.1440	L	7.37	.2900	45/64	17.86	.7031
67	0.81	.0320	26	3.73	.1470	M	7.49	.2950	—	18.00	.7087
66	0.84	.0330	25	3.80	.1495	<b>19/64</b>	<b>7.54</b>	<b>.2969</b>	23/32	18.26	.7188
65	0.89	.0350	24	3.86	.1520	N	7.67	.3020	47/64	18.65	.7344
—	0.90	.0354	23	3.91	.1540	<b>5/16</b>	<b>7.94</b>	<b>.3125</b>	—	19.00	.7480
64	0.91	.0360	<b>5/32</b>	<b>3.97</b>	<b>.1562</b>	—	8.00	.3150	3/4	19.05	.7500
63	0.94	.0370	22	3.99	.1570	O	8.03	.3160	49/64	19.45	.7656
62	0.97	.0380	—	4.00	.1575	P	8.20	.3230	25/32	19.84	.7812
61	0.99	.0390	21	4.04	.1590	<b>21/64</b>	<b>8.33</b>	<b>.3281</b>	—	20.00	.7874
—	1.00	.0394	20	4.09	.1610	Q	8.43	.3320	51/64	20.24	.7969
60	1.02	.0400	19	4.22	.1660	R	8.61	.3390	<b>13/16</b>	<b>20.64</b>	<b>.8125</b>
59	1.04	.0410	18	4.31	.1695	<b>11/32</b>	<b>8.73</b>	<b>.3438</b>	—	21.00	.8268
58	1.07	.0420	<b>11/64</b>	<b>4.37</b>	<b>.1719</b>	S	8.84	.3480	53/64	21.03	.8281
57	1.09	.0430	17	4.39	.1730	—	9.00	.3543	27/32	21.43	.8438
56	1.18	.0465	16	4.50	.1770	T	9.09	.3580	55/64	21.84	.8594
<b>3/64</b>	<b>1.19</b>	<b>.0469</b>	15	4.57	.1800	<b>23/64</b>	<b>9.13</b>	<b>.3594</b>	—	22.00	.8661
55	1.32	.0520	14	4.62	.1820	U	9.35	.3680	<b>7/8</b>	<b>22.23</b>	<b>.8750</b>
54	1.40	.0550	13	4.70	.1850	<b>3/8</b>	<b>9.53</b>	<b>.3750</b>	57/64	22.62	.8906
53	1.51	.0595	<b>3/16</b>	<b>4.76</b>	<b>.1875</b>	V	9.56	.3770	—	23.00	.9055
<b>1/16</b>	<b>1.59</b>	<b>.0625</b>	12	4.80	.1890	W	9.80	.3860	29/32	23.02	.9062
52	1.61	.0635	11	4.85	.1910	<b>25/64</b>	<b>9.92</b>	<b>.3906</b>	59/64	23.42	.9219
51	1.70	.0670	10	4.91	.1935	—	10.00	.3937	<b>15/16</b>	<b>23.81</b>	<b>.9375</b>
50	1.78	.0700	9	4.98	.1960	X	10.08	.3970	—	24.00	.9449
49	1.85	.0730	—	5.00	.1968	Y	10.26	.4040	61/64	24.21	.9531
48	1.93	.0760	8	5.05	.1990	<b>13/32</b>	<b>10.32</b>	<b>.4062</b>	31/32	24.61	.9688
<b>5/64</b>	<b>1.98</b>	<b>.0781</b>	7	5.11	.2010	Z	10.49	.4130	—	25.00	.9843
47	1.99	.0785	<b>13/64</b>	<b>5.16</b>	<b>.2031</b>	27/64	10.72	.4219	63/64	25.00	.9844
—	2.00	.0787	6	5.18	.2040	—	11.00	.4331	<b>1</b>	<b>25.40</b>	<b>1.0000</b>
46	2.06	.0810	—	—	—	—	—	—	—	25.50	1.0039

**CALL 800-923-6255**