

# Decimal Cross Reference Chart

number drill gauge

metric

fraction inches

letter drill gauge

decimal equivalent inches

<b>80</b> .0135"	1.15mm .0453"	<b>42</b> .0935"	3.9mm .1535"	5.4mm .2126"	7.3mm .2874"	<b>3/8</b> .3750"	<b>21/32</b> .6562"
<b>.35mm</b> .0138"	<b>56</b> .0465"	<b>3/32</b> .0938"	<b>23</b> .1540"	<b>3</b> .2130"	<b>L</b> .2900"	<b>V</b> .3770"	17mm .6693"
<b>79</b> .0145"	<b>3/64</b> .0469"	2.4mm .0945"	<b>5/32</b> .1562"	5.5mm .2165"	7.4mm .2913"	9.6mm .3780"	<b>43/64</b> .6719"
<b>1/64</b> .0156"	1.2mm .0472"	<b>41</b> .0960"	<b>22</b> .1570"	<b>7/32</b> .2188"	<b>M</b> .2950"	9.7mm .3819"	<b>11/16</b> .6875"
<b>.4mm</b> .0157"	1.25mm .0492"	2.45mm .0965"	4mm .1575"	5.6mm .2205"	7.5mm .2953"	9.75mm .3839"	17.5mm .6890"
<b>78</b> .0160"	1.3mm .0512"	<b>40</b> .0980"	<b>21</b> .1590"	<b>2</b> .2210"	<b>19/64</b> .2969"	9.8mm .3858"	<b>45/64</b> .7031"
<b>.45mm</b> .0177"	<b>55</b> .0520"	2.5mm .0984"	<b>20</b> .1610"	5.7mm .2244"	7.6mm .2992"	<b>W</b> .3860"	18mm .7087"
<b>77</b> .0180"	1.35mm .0531"	<b>39</b> .0995"	4.1mm .1614"	5.75mm .2264"	<b>N</b> .3020"	9.9mm .3898"	<b>23/32</b> .7188"
<b>.5mm</b> .0197"	<b>54</b> .0550"	<b>38</b> .1015"	4.2mm .1654"	<b>1</b> .2280"	7.7mm .3031"	<b>25/64</b> .3906"	18.5mm .7283"
<b>76</b> .0200"	1.4mm .0551"	2.6mm .1024"	<b>19</b> .1660"	5.8mm .2283"	7.75mm .3051"	10mm .3937"	<b>47/64</b> .7344"
<b>75</b> .0210"	1.45mm .0571"	<b>37</b> .1040"	4.25mm .1673"	5.9mm .2323"	7.8mm .3071"	<b>X</b> .3970"	19mm .7480"
<b>.55mm</b> .0217"	1.5mm .0591"	2.7mm .1063"	4.3mm .1693"	<b>A</b> .2340"	7.9mm .3110"	<b>Y</b> .4040"	<b>3/4</b> .7500"
<b>74</b> .0225"	<b>53</b> .0595"	<b>36</b> .1065"	<b>18</b> .1695"	<b>15/64</b> .2344"	<b>5/16</b> .3125"	<b>13/32</b> .4062"	<b>49/64</b> .7656"
<b>.6mm</b> .0236"	1.55mm .0610"	2.75mm .1083"	<b>11/64</b> .1719"	6mm .2362"	8mm .3150"	<b>Z</b> .4130"	19.5mm .7677"
<b>73</b> .0240"	<b>1/16</b> .0625"	<b>7/64</b> .1094"	<b>17</b> .1730"	<b>B</b> .2380"	<b>O</b> .3160"	10.5mm .4134"	<b>25/32</b> .7812"
<b>72</b> .0250"	1.6mm .0630"	<b>35</b> .1100"	4.4mm .1732"	6.1mm .2402"	8.1mm .3189"	<b>27/64</b> .4219"	20mm .7874"
<b>.65mm</b> .0256"	<b>52</b> .0635"	2.8mm .1102"	<b>16</b> .1770"	<b>C</b> .2420"	8.2mm .3228"	11mm .4331"	<b>51/64</b> .7969"
<b>71</b> .0260"	1.65mm .0650"	<b>34</b> .1110"	4.5mm .1772"	6.2mm .2441"	<b>P</b> .3230"	<b>7/16</b> .4375"	20.5mm .8071"
<b>.7mm</b> .0276"	1.7mm .0669"	<b>33</b> .1130"	<b>15</b> .1800"	<b>D</b> .2460"	8.25mm .3248"	11.5mm .4528"	<b>13/16</b> .8125"
<b>70</b> .0280"	<b>51</b> .0670"	2.9mm .1142"	4.6mm .1811"	6.25mm .2461"	8.3mm .3268"	<b>29/64</b> .4531"	21mm .8268"
<b>69</b> .0292"	1.75mm .0689"	<b>32</b> .1160"	<b>14</b> .1820"	6.3mm .2480"	<b>21/64</b> .3281"	<b>15/32</b> .4688"	<b>53/64</b> .8281"
<b>.75mm</b> .0295"	<b>50</b> .0700"	3mm .1181"	<b>13</b> .1850"	<b>E</b> .2500"	8.4mm .3307"	12mm .4724"	<b>27/32</b> .8438"
<b>68</b> .0310"	1.8mm .0709"	<b>31</b> .1200"	4.7mm .1850"	<b>1/4</b> .2500"	<b>Q</b> .3320"	<b>31/64</b> .4844"	21.5mm .8465"
<b>1/32</b> .0312"	1.85mm .0728"	3.1mm .1220"	4.75mm .1870"	6.4mm .2520"	8.5mm .3346"	12.5mm .4921"	<b>55/64</b> .8594"
<b>.8mm</b> .0315"	<b>49</b> .0730"	<b>1/8</b> .1250"	<b>3/16</b> .1875"	6.5mm .2559"	8.6mm .3386"	<b>1/2</b> .5000"	22mm .8661"
<b>67</b> .0320"	1.9mm .0748"	3.2mm .1260"	4.8mm .1890"	<b>F</b> .2570"	<b>R</b> .3390"	13mm .5118"	<b>7/8</b> .8750"
<b>66</b> .0330"	<b>48</b> .0760"	3.25mm .1280"	<b>12</b> .1890"	6.6mm .2598"	8.7mm .3425"	<b>33/64</b> .5156"	22.5mm .8858"
<b>.85mm</b> .0335"	1.95mm .0768"	<b>30</b> .1285"	<b>11</b> .1910"	<b>G</b> .2610"	<b>11/32</b> .3438"	<b>17/32</b> .5312"	<b>57/64</b> .8906"
<b>65</b> .0350"	<b>5/64</b> .0781"	3.3mm .1299"	4.9mm .1929"	6.7mm .2638"	8.75mm .3445"	13.5mm .5315"	23mm .9055"
<b>.9mm</b> .0354"	<b>47</b> .0785"	3.4mm .1339"	<b>10</b> .1935"	<b>17/64</b> .2656"	8.8mm .3465"	<b>35/64</b> .5469"	<b>29/32</b> .9062"
<b>64</b> .0360"	2mm .0787"	<b>29</b> .1360"	<b>9</b> .1960"	6.75mm .2657"	<b>S</b> .3480"	14mm .5512"	<b>59/64</b> .9219"
<b>63</b> .0370"	2.05mm .0807"	3.5mm .1378"	5mm .1969"	<b>H</b> .2660"	8.9mm .3504"	<b>9/16</b> .5625"	23.5mm .9252"
<b>.95mm</b> .0374"	<b>46</b> .0810"	<b>28</b> .1405"	<b>8</b> .1990"	6.8mm .2677"	9mm .3543"	14.5mm .5709"	<b>15/16</b> .9375"
<b>62</b> .0380"	<b>45</b> .0820"	<b>9/64</b> .1406"	5.1mm .2008"	6.9mm .2717"	<b>T</b> .3580"	<b>37/64</b> .5781"	24mm .9449"
<b>61</b> .0390"	2.1mm .0827"	3.6mm .1417"	<b>7</b> .2010"	<b>I</b> .2720"	9.1mm .3583"	15mm .5906"	<b>61/64</b> .9531"
1mm .0394"	2.15mm .0846"	<b>27</b> .1440"	<b>13/64</b> .2031"	7mm .2756"	<b>23/64</b> .3594"	<b>19/32</b> .5938"	24.5mm .9646"
<b>60</b> .0400"	<b>44</b> .0860"	3.7mm .1457"	<b>6</b> .2040"	<b>J</b> .2770"	9.2mm .3622"	<b>39/64</b> .6094"	<b>31/32</b> .9688"
<b>59</b> .0410"	2.2mm .0866"	<b>26</b> .1470"	5.2mm .2047"	7.1mm .2795"	9.25mm .3642"	15.5mm .6102"	25mm .9843"
1.05mm .0413"	2.25mm .0886"	3.75mm .1476"	<b>5</b> .2055"	<b>K</b> .2810"	9.3mm .3661"	<b>5/8</b> .6250"	<b>63/64</b> .9844"
<b>58</b> .0420"	<b>43</b> .0890"	<b>25</b> .1495"	5.25mm .2067"	<b>9/32</b> .2812"	<b>U</b> .3680"	16mm .6299"	<b>1</b> 1.0000"
<b>57</b> .0430"	2.3mm .0906"	3.8mm .1496"	5.3mm .2087"	7.2mm .2835"	9.4mm .3701"	<b>41/64</b> .6406"	
1.1mm .0433"	2.35mm .0925"	<b>24</b> .1520"	<b>4</b> .2090"	7.25mm .2854"	9.5mm .3740"	16.5mm .6496"	