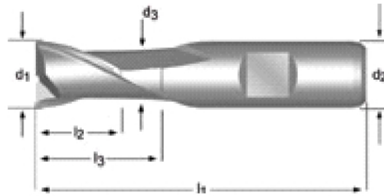


C110

Slot Drill



1.1 1.2 4.1 5.1 6.1 6.2 6.3

1.3 1.4 2.1 3.1 3.2 3.3 3.4 4.2 5.2 7.1 7.2 7.3 8.1

| d ₁ Ø Inch | d ₁ Ø mm | d ₂ Ø _{h₆} mm | l ₂ mm | l ₁ mm | z | l ₃ mm | d ₃ Ø mm | e-code | |
|-----------------------------|---------------------------|--|----------------------|----------------------|---|----------------------|---------------------------|----------|----------|
| | 1.00 | 6 | 2.5 | 47 | 2 | - | - | C1101.0 | |
| | 1.50 | 6 | 3 | 47 | 2 | - | - | C1101.5 | |
| 1/16 | 1.59 | 6 | 3 | 47 | 2 | - | - | C1101/16 | |
| | 1.80 | 6 | 4 | 48 | 2 | - | - | C1101.8 | |
| | 2.00 | 6 | 4 | 48 | 2 | - | - | C1102.0 | |
| 3/32 | 2.38 | 6 | 5 | 49 | 2 | - | - | C1103/32 | |
| | 2.50 | 6 | 5 | 49 | 2 | - | - | C1102.5 | |
| | 2.80 | 6 | 5 | 49 | 2 | - | - | C1102.8 | |
| | 3.00 | 6 | 5 | 49 | 2 | - | - | C1103.0 | |
| 1/8 | 3.18 | 6 | 6 | 50 | 2 | - | - | C1101/8 | |
| | 3.50 | 6 | 6 | 50 | 2 | - | - | C1103.5 | |
| | 3.80 | 6 | 7 | 51 | 2 | - | - | C1103.8 | |
| | 4.00 | 6 | 7 | 51 | 2 | - | - | C1104.0 | |
| | 4.50 | 6 | 7 | 51 | 2 | - | - | C1104.5 | |
| 3/16 | 4.76 | 6 | 8 | 52 | 2 | - | - | C1103/16 | |
| | 4.80 | 6 | 8 | 52 | 2 | - | - | C1104.8 | 1) 2) |
| | 5.00 | 6 | 8 | 52 | 2 | - | - | C1105.0 | |
| | 5.50 | 6 | 8 | 52 | 2 | - | - | C1105.5 | |
| | 5.75 | 6 | 8 | 52 | 2 | - | - | C1105.75 | 1) 2) |
| | 6.00 | 6 | 8 | 52 | 2 | - | - | C1106.0 | |
| 1/4 | 6.35 | 10 | 10 | 60 | 2 | - | - | C1101/4 | |
| | 6.50 | 10 | 10 | 60 | 2 | - | - | C1106.5 | |
| | 6.75 | 10 | 10 | 60 | 2 | - | - | C1106.75 | |
| | 7.00 | 10 | 10 | 60 | 2 | - | - | C1107.0 | |
| | 7.50 | 10 | 10 | 60 | 2 | - | - | C1107.5 | |

| d ₁ Ø Inch | d ₁ Ø mm | d ₂ Øh ₆ mm | l ₂ mm | l ₁ mm | z | l ₃ mm | d ₃ Ø mm | e-code | |
|-----------------------------|---------------------------|---|----------------------|----------------------|---|----------------------|---------------------------|-----------|----------|
| | 7.75 | 10 | 11 | 61 | 2 | - | - | C1107.75 | 1) 2) |
| 5/16 | 7.94 | 10 | 11 | 61 | 2 | - | - | C1105/16 | |
| | 8.00 | 10 | 11 | 61 | 2 | - | - | C1108.0 | |
| | 8.50 | 10 | 11 | 61 | 2 | - | - | C1108.5 | |
| | 9.00 | 10 | 11 | 61 | 2 | - | - | C1109.0 | |
| | 9.50 | 10 | 11 | 61 | 2 | - | - | C1109.5 | |
| 3/8 | 9.52 | 10 | 13 | 63 | 2 | 22.5 | 9.5 | C1103/8 | |
| | 9.70 | 10 | 13 | 63 | 2 | 22.5 | 9.5 | C1109.7 | 1) 2) |
| | 10.00 | 10 | 13 | 63 | 2 | 22.5 | 9.5 | C11010.0 | |
| 13/32 | 10.32 | 12 | 13 | 70 | 2 | - | - | C11013/32 | |
| | 10.50 | 12 | 13 | 70 | 2 | - | - | C11010.5 | |
| | 11.00 | 12 | 13 | 70 | 2 | - | - | C11011.0 | |
| 7/16 | 11.11 | 12 | 13 | 70 | 2 | - | - | C1107/16 | |
| | 11.50 | 12 | 13 | 70 | 2 | - | - | C11011.5 | |
| | 11.70 | 12 | 16 | 73 | 2 | 27.5 | 11.5 | C11011.7 | 1) 2) |
| | 12.00 | 12 | 16 | 73 | 2 | 27.5 | 11.5 | C11012.0 | |
| | 12.50 | 12 | 16 | 73 | 2 | 27.5 | 11.5 | C11012.5 | |
| 1/2 | 12.70 | 12 | 16 | 73 | 2 | 27.5 | 11.5 | C1101/2 | |
| | 13.00 | 12 | 16 | 73 | 2 | 27.5 | 11.5 | C11013.0 | |
| 17/32 | 13.49 | 12 | 16 | 73 | 2 | 27.5 | 11.5 | C11017/32 | |
| | 13.70 | 12 | 16 | 73 | 2 | 27.5 | 11.5 | C11013.7 | 1) 2) |
| | 14.00 | 12 | 16 | 73 | 2 | 27.5 | 11.5 | C11014.0 | |
| 9/16 | 14.29 | 12 | 16 | 73 | 2 | 27.5 | 11.5 | C1109/16 | |
| | 15.00 | 12 | 16 | 73 | 2 | 27.5 | 11.5 | C11015.0 | |
| | 15.70 | 16 | 19 | 79 | 2 | 30.5 | 15.5 | C11015.7 | 1) 2) |
| 5/8 | 15.88 | 16 | 19 | 79 | 2 | 30.5 | 15.5 | C1105/8 | |
| | 16.00 | 16 | 19 | 79 | 2 | 30.5 | 15.5 | C11016.0 | |
| | 17.00 | 16 | 19 | 79 | 2 | 30.5 | 15.5 | C11017.0 | |
| 11/16 | 17.46 | 16 | 19 | 79 | 2 | 30.5 | 15.5 | C11011/16 | |
| | 17.70 | 16 | 19 | 79 | 2 | 30.5 | 15.5 | C11017.7 | |
| | 18.00 | 16 | 19 | 79 | 2 | 30.5 | 15.5 | C11018.0 | |
| | 19.00 | 16 | 19 | 79 | 2 | 30.5 | 15.5 | C11019.0 | |
| 3/4 | 19.05 | 20 | 22 | 88 | 2 | 37.5 | 18.5 | C1103/4 | |
| | 19.70 | 20 | 22 | 88 | 2 | 37.5 | 19.5 | C11019.7 | |
| | 20.00 | 20 | 22 | 88 | 2 | 37.5 | 19.5 | C11020.0 | |
| | 21.70 | 20 | 22 | 88 | 2 | 37.5 | 19.5 | C11021.7 | |
| | 22.00 | 20 | 22 | 88 | 2 | 37.5 | 19.5 | C11022.0 | |
| 7/8 | 22.22 | 20 | 22 | 88 | 2 | 37.5 | 19.5 | C1107/8 | |
| | 24.00 | 25 | 26 | 102 | 2 | 45.5 | 23.5 | C11024.0 | |
| | 24.70 | 25 | 26 | 102 | 2 | 45.5 | 24.5 | C11024.7 | |
| | 25.00 | 25 | 26 | 102 | 2 | 45.5 | 24.5 | C11025.0 | |

| d ₁ Ø Inch | d ₁ Ø mm | d ₂ Øh ₆ mm | l ₂ mm | l ₁ mm | z | l ₃ mm | d ₃ Ø mm | e-code | |
|-----------------------------|---------------------------|---|----------------------|----------------------|---|----------------------|---------------------------|-----------|----------|
| 1" | 25.40 | 25 | 26 | 102 | 2 | 45.5 | 24.5 | C1101 | |
| | 26.00 | 25 | 26 | 102 | 2 | 45.5 | 24.5 | C11026.0 | |
| | 28.00 | 25 | 26 | 102 | 2 | 45.5 | 24.5 | C11028.0 | |
| 1.1/8 | 28.58 | 25 | 26 | 102 | 2 | 45.5 | 24.5 | C1101.1/8 | |
| | 30.00 | 25 | 26 | 102 | 2 | 45.5 | 24.5 | C11030.0 | |
| 1.1/4 | 31.75 | 32 | 32 | 112 | 2 | 51.5 | 31.5 | C1101.1/4 | |
| | 32.00 | 32 | 32 | 112 | 2 | 51.5 | 31.5 | C11032.0 | |
| | 35.00 | 32 | 32 | 112 | 2 | 51.5 | 31.5 | C11035.0 | 1) 3) |
| | 36.00 | 32 | 32 | 112 | 2 | 51.5 | 31.5 | C11036.0 | 1) 3) |
| 1.1/2 | 38.10 | 40 | 38 | 130 | 2 | 55.5 | 37.0 | C1101.1/2 | 1) 3) |
| | 40.00 | 40 | 38 | 130 | 2 | 59.5 | 39.0 | C11040.0 | 1) 3) |
| 1.3/4 | 44.45 | 40 | 38 | 130 | 2 | 59.5 | 38.0 | C1101.3/4 | 1) 3) |
| | 45.00 | 40 | 38 | 130 | 2 | 59.5 | 38.0 | C11045.0 | 1) 3) |
| | 50.00 | 50 | 45 | 147 | 2 | 66.5 | 48.0 | C11050.0 | 1) 3) |

¹⁾diameter tolerance h10

²⁾slot not in P9 tolerance

³⁾Available in HSCo only