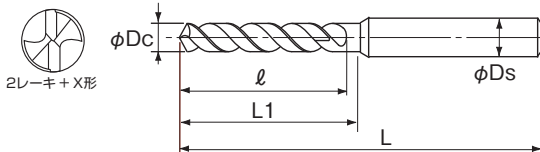


●鋼からステンレス鋼、アルミまで、高速・高能率加工ができます。

This drill having regular length is useful in material from Carbon Steels and Stainless Steels to Aluminum.



LIST 6546

オーダ方法

AGES 直径

切削条件 Drilling Condition ▶▶A-228

単位 (Unit): mm / 円 (¥)

| 直径 Dc | 溝長 ℓ | 首下 L1 | 全長 L | シャンク径 Ds | 在庫 Stock | 参考価格 Price |
|-------|------|-------|------|----------|----------|------------|
| 2.0 | 24 | 25.5 | 56 | 3 | ● | 1,240 |
| 2.1 | 24 | 25.5 | 56 | 3 | ● | 1,240 |
| 2.2 | 25 | 26.5 | 56 | 3 | ● | 1,240 |
| 2.3 | 25 | 26.5 | 56 | 3 | ● | 1,240 |
| 2.4 | 30 | 31.5 | 64 | 3 | ● | 1,240 |
| 2.5 | 30 | 31.5 | 64 | 3 | ● | 1,240 |
| 2.6 | 30 | 31.5 | 64 | 3 | ● | 1,240 |
| 2.7 | 33 | 34.5 | 64 | 3 | ● | 1,240 |
| 2.8 | 33 | 34.5 | 64 | 3 | ● | 1,240 |
| 2.9 | 33 | 34.5 | 64 | 3 | ● | 1,240 |
| 3.0 | 33 | 36 | 64 | 3 | ● | 1,240 |
| 3.1 | 36 | 37.5 | 71 | 4 | ● | 1,470 |
| 3.2 | 36 | 37.5 | 71 | 4 | ● | 1,470 |
| 3.3 | 36 | 37.5 | 71 | 4 | ● | 1,470 |
| 3.4 | 39 | 40.5 | 71 | 4 | ● | 1,470 |
| 3.5 | 39 | 40.5 | 71 | 4 | ● | 1,470 |
| 3.6 | 39 | 40.5 | 71 | 4 | ● | 1,620 |
| 3.7 | 39 | 40.5 | 71 | 4 | ● | 1,620 |
| 3.8 | 43 | 44.5 | 75 | 4 | ● | 1,620 |
| 3.9 | 43 | 44.5 | 75 | 4 | ● | 1,620 |
| 4.0 | 43 | 45 | 75 | 4 | ● | 1,620 |
| 4.1 | 43 | 46 | 89 | 6 | ● | 1,820 |
| 4.2 | 43 | 46 | 89 | 6 | ● | 1,820 |
| 4.3 | 47 | 50 | 89 | 6 | ● | 1,820 |
| 4.4 | 47 | 50 | 89 | 6 | ● | 1,820 |
| 4.5 | 47 | 50 | 89 | 6 | ● | 1,820 |
| 4.6 | 47 | 50 | 89 | 6 | ● | 2,060 |
| 4.7 | 47 | 50 | 89 | 6 | ● | 2,060 |
| 4.8 | 52 | 55 | 94 | 6 | ● | 2,060 |
| 4.9 | 52 | 55 | 94 | 6 | ● | 2,060 |
| 5.0 | 52 | 55 | 94 | 6 | ● | 2,060 |
| 5.1 | 52 | 55 | 94 | 6 | ● | 2,460 |
| 5.2 | 52 | 55 | 94 | 6 | ● | 2,460 |
| 5.3 | 52 | 55 | 94 | 6 | ● | 2,460 |
| 5.4 | 57 | 60 | 99 | 6 | ● | 2,460 |
| 5.5 | 57 | 60 | 99 | 6 | ● | 2,460 |
| 5.6 | 57 | 60 | 99 | 6 | ● | 2,640 |
| 5.7 | 57 | 60 | 99 | 6 | ● | 2,640 |
| 5.8 | 57 | 60 | 99 | 6 | ● | 2,640 |
| 5.9 | 57 | 60 | 99 | 6 | ● | 2,640 |
| 6.0 | 57 | 61 | 99 | 6 | ● | 2,640 |
| 6.1 | 63 | 66 | 107 | 8 | ● | 2,870 |
| 6.2 | 63 | 66 | 107 | 8 | ● | 2,870 |
| 6.3 | 63 | 66 | 107 | 8 | ● | 2,870 |
| 6.4 | 63 | 66 | 107 | 8 | ● | 2,870 |
| 6.5 | 63 | 66 | 107 | 8 | ● | 2,870 |
| 6.6 | 63 | 66 | 107 | 8 | ● | 3,000 |
| 6.7 | 63 | 66 | 107 | 8 | ● | 3,000 |
| 6.8 | 69 | 72 | 113 | 8 | ● | 3,000 |
| 6.9 | 69 | 72 | 113 | 8 | ● | 3,000 |
| 7.0 | 69 | 72 | 113 | 8 | ● | 3,000 |
| 7.1 | 69 | 72 | 113 | 8 | ● | 3,190 |
| 7.2 | 69 | 72 | 113 | 8 | ● | 3,190 |
| 7.3 | 69 | 72 | 113 | 8 | ● | 3,190 |
| 7.4 | 69 | 72 | 113 | 8 | ● | 3,190 |
| 7.5 | 69 | 72 | 113 | 8 | ● | 3,190 |
| 7.6 | 75 | 78 | 119 | 8 | ● | 3,280 |
| 7.7 | 75 | 78 | 119 | 8 | ● | 3,280 |
| 7.8 | 75 | 78 | 119 | 8 | ● | 3,280 |
| 7.9 | 75 | 78 | 119 | 8 | ● | 3,280 |

| 直径 Dc | 溝長 ℓ | 首下 L1 | 全長 L | シャンク径 Ds | 在庫 Stock | 参考価格 Price |
|-------|------|-------|------|----------|----------|------------|
| 8.0 | 75 | 81 | 119 | 8 | ● | 3,280 |
| 8.1 | 75 | 78 | 125 | 10 | ● | 3,620 |
| 8.2 | 75 | 78 | 125 | 10 | ● | 3,620 |
| 8.3 | 75 | 78 | 125 | 10 | ● | 3,620 |
| 8.4 | 75 | 78 | 125 | 10 | ● | 3,620 |
| 8.5 | 75 | 78 | 125 | 10 | ● | 3,620 |
| 8.6 | 81 | 84 | 131 | 10 | ● | 3,850 |
| 8.7 | 81 | 84 | 131 | 10 | ● | 3,850 |
| 8.8 | 81 | 84 | 131 | 10 | ● | 3,850 |
| 8.9 | 81 | 84 | 131 | 10 | ● | 3,850 |
| 9.0 | 81 | 84 | 131 | 10 | ● | 3,850 |
| 9.1 | 81 | 84 | 131 | 10 | ● | 4,090 |
| 9.2 | 81 | 84 | 131 | 10 | ● | 4,090 |
| 9.3 | 81 | 84 | 131 | 10 | ● | 4,090 |
| 9.4 | 81 | 84 | 131 | 10 | ● | 4,090 |
| 9.5 | 81 | 84 | 131 | 10 | ● | 4,090 |
| 9.6 | 87 | 90 | 137 | 10 | ● | 4,500 |
| 9.7 | 87 | 90 | 137 | 10 | ● | 4,500 |
| 9.8 | 87 | 90 | 137 | 10 | ● | 4,500 |
| 9.9 | 87 | 90 | 137 | 10 | ● | 4,500 |
| 10.0 | 87 | 93.5 | 137 | 10 | ● | 4,500 |
| 10.1 | 87 | 96 | 144 | 12 | ● | 4,850 |
| 10.2 | 87 | 96 | 144 | 12 | ● | 4,850 |
| 10.3 | 87 | 97 | 144 | 12 | ● | 4,850 |
| 10.4 | 87 | 97 | 144 | 12 | ● | 4,850 |
| 10.5 | 87 | 97 | 144 | 12 | ● | 4,850 |
| 10.6 | 87 | 97 | 144 | 12 | ● | 5,370 |
| 10.7 | 94 | 104 | 151 | 12 | ● | 5,370 |
| 10.8 | 94 | 104 | 151 | 12 | ● | 5,370 |
| 10.9 | 94 | 104 | 151 | 12 | ● | 5,370 |
| 11.0 | 94 | 104 | 151 | 12 | ● | 5,370 |
| 11.1 | 94 | 104 | 151 | 12 | ● | 6,030 |
| 11.2 | 94 | 104 | 151 | 12 | ● | 6,030 |
| 11.3 | 94 | 104 | 151 | 12 | ● | 6,030 |
| 11.4 | 94 | 104 | 151 | 12 | ● | 6,030 |
| 11.5 | 94 | 105 | 151 | 12 | ● | 6,030 |
| 11.6 | 94 | 105 | 151 | 12 | ● | 6,540 |
| 11.7 | 94 | 105 | 151 | 12 | ● | 6,540 |
| 11.8 | 94 | 105 | 151 | 12 | ● | 6,540 |
| 11.9 | 101 | 112 | 158 | 12 | ● | 6,540 |
| 12.0 | 101 | 112 | 158 | 12 | ● | 6,540 |
| 12.1 | 101 | 108 | 158 | 12 | ● | 7,300 |
| 12.2 | 101 | 108 | 158 | 12 | ● | 7,300 |
| 12.3 | 101 | 108 | 158 | 12 | ● | 7,300 |
| 12.4 | 101 | 108 | 158 | 12 | ● | 7,300 |
| 12.5 | 101 | 108 | 158 | 12 | ● | 7,300 |
| 12.6 | 101 | 108 | 158 | 12 | ● | 7,660 |
| 12.7 | 101 | 108 | 158 | 12 | ● | 7,660 |
| 12.8 | 101 | 108 | 158 | 12 | ● | 7,660 |
| 12.9 | 101 | 108 | 158 | 12 | ● | 7,660 |
| 13.0 | 101 | 108 | 158 | 12 | ● | 7,660 |
| 13.1 | 101 | 108 | 158 | 12 | □ | - |
| 13.2 | 101 | 108 | 158 | 12 | □ | - |
| 13.3 | 108 | 116 | 168 | 16 | □ | - |
| 13.4 | 108 | 116 | 168 | 16 | □ | - |
| 13.5 | 108 | 116 | 168 | 16 | ● | 11,900 |
| 13.6 | 108 | 116 | 168 | 16 | □ | - |
| 13.7 | 108 | 116 | 168 | 16 | □ | - |
| 13.8 | 108 | 116 | 168 | 16 | □ | - |
| 13.9 | 108 | 116 | 168 | 16 | □ | - |

穴あけ深さが3D以下の場合には **AGES (A-64)** がおすすめです。切れ味重視の高性能ドリルです。機械・ワーククランプなどが低剛性の使用には **SGESS (A-68)**、**SGES (A-86)** がおすすめです。