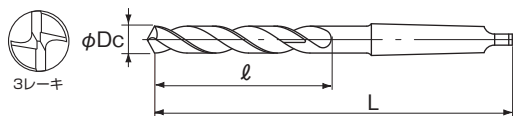


●鋼からステンレス鋼そしてアルミまで、汎用コーティングドリルです。

This is general coated drills having jobbers length.



LIST 620P

オーダ方法

直径2.0~6.9
在庫品限り

GTD 直径

単位 (Unit) : mm / 円 (¥)

| 直径 Dc | 溝長 ℓ | 全長 L | シャンク MT No. | 在庫 Stock | 参考価格 Price |
|-------|------|------|-------------|----------|------------|
| 2.0 | 29 | 105 | 1 | □ | - |
| 2.1 | 33 | 110 | | | - |
| 2.2 | | | | | - |
| 2.3 | | | | | - |
| 2.4 | | | | | - |
| 2.5 | 35 | - | | | - |
| 2.6 | 37 | 115 | | | - |
| 2.7 | | | | | - |
| 2.8 | | | | | - |
| 2.9 | 42 | 122 | | | - |
| 3.0 | | | | | - |
| 3.1 | | | | | - |
| 3.2 | | | | | - |
| 3.3 | 45 | 128 | | | - |
| 3.4 | | | | | - |
| 3.5 | | | | | - |
| 3.6 | | | | | - |
| 3.7 | | | | | - |
| 3.8 | | | | | - |
| 3.9 | 51 | - | | | - |
| 4.0 | 54 | 135 | - | | |
| 4.1 | | | - | | |
| 4.2 | | | - | | |
| 4.3 | 56 | 140 | - | | |
| 4.4 | | | - | | |
| 4.5 | | | - | | |
| 4.6 | | | - | | |
| 4.7 | 59 | 145 | - | | |
| 4.8 | | | - | | |
| 4.9 | | | - | | |
| 5.0 | 62 | - | - | | |
| 5.1 | 64 | 148 | - | | |
| 5.2 | | | - | | |
| 5.3 | | | - | | |
| 5.4 | | | - | | |
| 5.5 | 67 | 152 | - | | |
| 5.6 | | | - | | |
| 5.7 | | | - | | |
| 5.8 | | | - | | |
| 5.9 | | | - | | |
| 6.0 | 70 | 155 | - | | |
| 6.1 | | | - | | |
| 6.2 | | | - | | |
| 6.3 | | | - | | |
| 6.4 | 73 | 148 | - | | |
| 6.5 | | | - | | |
| 6.6 | | | - | | |
| 6.7 | | | - | | |
| 6.8 | | | - | | |
| 6.9 | | | - | | |
| 7.0 | 67 | 154 | ● | 6,260 | |
| 7.1 | | | - | | |
| 7.2 | | | - | | |
| 7.3 | | | - | | |
| 7.4 | 73 | 154 | - | | |
| 7.5 | | | ● | 6,550 | |
| 7.6 | | | - | | |
| 7.7 | 73 | 154 | - | | |
| 7.8 | | | - | | |
| 7.9 | | | - | | |

| 直径 Dc | 溝長 ℓ | 全長 L | シャンク MT No. | 在庫 Stock | 参考価格 Price |
|-------|-------|-------|-------------|----------|------------|
| 8.0 | 73 | 154 | 1 | ● | 6,590 |
| 8.1 | | | | - | |
| 8.2 | | | | - | |
| 8.3 | | | | - | |
| 8.4 | | | | - | |
| 8.5 | | | | - | |
| 8.6 | 78.5 | 159.5 | - | ● | 6,730 |
| 8.7 | | | - | | |
| 8.8 | | | - | | |
| 8.9 | | | - | | |
| 9.0 | | | - | | |
| 9.1 | 84.5 | 165.5 | - | ● | 6,920 |
| 9.2 | | | - | | |
| 9.3 | | | - | | |
| 9.4 | | | - | | |
| 9.5 | | | - | | |
| 9.6 | | | - | | |
| 9.7 | 91 | 172 | - | □ | - |
| 9.8 | | | - | | |
| 9.9 | | | - | | |
| 10.0 | | | - | | |
| 10.1 | 98 | 179 | - | ● | 7,510 |
| 10.2 | | | - | | |
| 10.3 | | | - | | |
| 10.4 | | | - | | |
| 10.5 | | | - | | |
| 10.6 | | | - | | |
| 10.7 | 98 | 179 | - | □ | - |
| 10.8 | | | - | | |
| 10.9 | | | - | | |
| 11.0 | | | - | | |
| 11.1 | 104.5 | 185.5 | - | ● | 8,370 |
| 11.2 | | | - | | |
| 11.3 | | | - | | |
| 11.4 | | | - | | |
| 11.5 | | | - | | |
| 11.6 | | | - | | |
| 11.7 | 104.5 | 185.5 | - | □ | - |
| 11.8 | | | - | | |
| 11.9 | | | - | | |
| 12.0 | | | - | | |
| 12.1 | 104.5 | 185.5 | - | ● | 8,920 |
| 12.2 | | | - | | |
| 12.3 | | | - | | |
| 12.4 | | | - | | |
| 12.5 | | | - | | |
| 12.6 | | | - | | |
| 12.7 | 104.5 | 185.5 | - | □ | - |
| 12.8 | | | - | | |
| 12.9 | | | - | | |
| 13.0 | | | - | | |
| 13.1 | 104.5 | 185.5 | - | ● | 9,340 |
| 13.2 | | | - | | |
| 13.3 | | | - | | |
| 13.4 | | | - | | |
| 13.5 | | | - | | |
| 13.6 | | | - | | |
| 13.7 | 104.5 | 185.5 | - | □ | - |
| 13.8 | | | - | | |
| 13.9 | | | - | | |

| 直径許容差 | 直径 (mm) | | | | | 許容差 (μm) |
|-------|---------|-------|--------|---------|---------|----------|
| | D≤3 | 3<D≤6 | 6<D≤10 | 10<D≤18 | 18<D≤30 | 30<D≤50 |
| H6 | 0~-6 | 0~-8 | 0~-9 | 0~-11 | 0~-13 | 0~-16 |
| H7 | 0~-10 | 0~-12 | 0~-15 | 0~-18 | 0~-21 | 0~-25 |
| H8 | 0~-14 | 0~-18 | 0~-22 | 0~-27 | 0~-33 | 0~-39 |
| js6 | ±3 | ±4 | ±4.5 | ±5.5 | ±6.5 | ±8 |

| 低炭素鋼 軟鋼 | 炭素鋼 合金鋼 | プレハードン鋼 高合金鋼 | 調質鋼 | 焼入鋼 |
|-----------------------|------------------------|--------------------|----------------------|-----------------------------|
| SS400, S10C ~150HB | S45C, SCM440 ~225HB | SUJ, NAK ~275HB | SKD, SKH 30~40HRC | Hardened Steels 40~50HRC |
| ○ | ○ | ○ | ○ | × |
| ステンレス鋼 | | 耐熱合金 | 鋳鉄 | アルミ合金 銅合金 |
| SUS304 | SUS420 | Ti/Ni Alloys | FC/FCD | Al/Cu |
| ○ | ○ | ○ | ○ | ○ |

◎:最適 Excellent ○:適用 Good ×:不適 Not Used 無印 (No mark):推奨しません Not recommended

単位 (Unit): mm / 円 (¥)

| 直径 Dc | 溝長 ℓ | 全長 L | シャンク MT No. | 在庫 Stock | 参考価格 Price |
|-------|-------|-------|-------------|----------|------------|
| 14.0 | 104.5 | 185.5 | 1 | ● | 11,000 |
| 14.1 | | | | | - |
| 14.2 | | | | | - |
| 14.3 | | | | □ | - |
| 14.4 | | | | | - |
| 14.5 | 110.5 | 208.5 | | ● | 12,000 |
| 14.6 | | | | | - |
| 14.7 | | | | □ | - |
| 14.8 | | | | | - |
| 14.9 | | | | | - |
| 15.0 | | | | ● | 12,000 |
| 15.1 | | | | | - |
| 15.2 | | | | □ | - |
| 15.3 | | | | | - |
| 15.4 | | | | | - |
| 15.5 | 116 | 214 | | ● | 12,900 |
| 15.6 | | | | | - |
| 15.7 | | | | □ | - |
| 15.8 | | | | | - |
| 15.9 | | | | | - |
| 16.0 | | | | ● | 12,900 |
| 16.1 | | | | | - |
| 16.2 | | | | □ | - |
| 16.3 | | | | | - |
| 16.4 | | | | | - |
| 16.5 | 120.5 | 218.5 | | ● | 13,400 |
| 16.6 | | | | | - |
| 16.7 | | | | □ | - |
| 16.8 | | | | | - |
| 16.9 | | | | | - |
| 17.0 | | | 2 | ● | 13,400 |
| 17.1 | | | | | - |
| 17.2 | | | | □ | - |
| 17.3 | | | | | - |
| 17.4 | | | | | - |
| 17.5 | 125.5 | 223.5 | | ● | 15,000 |
| 17.6 | | | | | - |
| 17.7 | | | | □ | - |
| 17.8 | | | | | - |
| 17.9 | | | | | - |
| 18.0 | | | | ● | 15,000 |
| 18.1 | | | | | - |
| 18.2 | | | | □ | - |
| 18.3 | | | | | - |
| 18.4 | | | | | - |
| 18.5 | 130 | 228 | | ● | 15,800 |
| 18.6 | | | | | - |
| 18.7 | | | | □ | - |
| 18.8 | | | | | - |
| 18.9 | | | | | - |
| 19.0 | | | | ● | 15,800 |
| 19.1 | | | | | - |
| 19.2 | | | | □ | - |
| 19.3 | | | | | - |
| 19.4 | | | | | - |
| 19.5 | 135 | 233 | | ● | 17,000 |
| 19.6 | | | | | - |
| 19.7 | | | | □ | - |
| 19.8 | | | | | - |
| 19.9 | | | | | - |

| 直径 Dc | 溝長 ℓ | 全長 L | シャンク MT No. | 在庫 Stock | 参考価格 Price |
|-------|-------|-------|-------------|----------|------------|
| 20.0 | 135 | 233 | | ● | 17,000 |
| 20.1 | | | | | - |
| 20.2 | | | | | - |
| 20.3 | | | | □ | - |
| 20.4 | | | | | - |
| 20.5 | 139.5 | 237.5 | | ● | 19,800 |
| 20.6 | | | | | - |
| 20.7 | | | | □ | - |
| 20.8 | | | | | - |
| 20.9 | | | | | - |
| 21.0 | | | | ● | 19,800 |
| 21.1 | | | | | - |
| 21.2 | | | | □ | - |
| 21.3 | | | | | - |
| 21.4 | | | | | - |
| 21.5 | 144.5 | 242.5 | 2 | ● | 21,700 |
| 21.6 | | | | | - |
| 21.7 | | | | □ | - |
| 21.8 | | | | | - |
| 21.9 | | | | | - |
| 22.0 | | | | ● | 22,100 |
| 22.1 | | | | | - |
| 22.2 | | | | □ | - |
| 22.3 | | | | | - |
| 22.4 | | | | | - |
| 22.5 | 149 | 247 | | ● | 23,000 |
| 22.6 | | | | | - |
| 22.7 | | | | □ | - |
| 22.8 | | | | | - |
| 22.9 | | | | | - |
| 23.0 | | | | ● | 24,100 |
| 23.1 | | | | | - |
| 23.2 | | | | □ | - |
| 23.3 | | | | | - |
| 23.4 | | | | | - |
| 23.5 | | | | ● | 24,900 |
| 23.6 | | | | | - |
| 23.7 | | | | □ | - |
| 23.8 | | | | | - |
| 23.9 | | | | | - |
| 24.0 | | | | ● | 26,800 |
| 24.1 | | | | | - |
| 24.2 | | | | □ | - |
| 24.3 | 153.5 | 274.5 | 3 | | - |
| 24.4 | | | | | - |
| 24.5 | | | | ● | 28,300 |
| 24.6 | | | | | - |
| 24.7 | | | | □ | - |
| 24.8 | | | | | - |
| 24.9 | | | | | - |
| 25.0 | | | | ● | 28,700 |
| 25.1 | | | | | - |
| 25.2 | | | | □ | - |
| 25.3 | | | | | - |
| 25.4 | | | | | - |
| 25.5 | 158.5 | 279.5 | | ● | 29,500 |
| 25.6 | | | | | - |
| 25.7 | | | | □ | - |
| 25.8 | | | | | - |
| 25.9 | | | | | - |

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1本包装
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次頁

総目次

G

穴深さ

~3D

~5D

~7D

~9D

深穴

フラット・
座ぐり

センタ
リング

ノス
ドリル

鉄骨

油穴付き

アルミ・
非鉄金属

ストレート

テーパ

前頁

単位 (Unit) : mm / 円 (¥)

| 直径 Dc | 溝長 ℓ | 全長 L | シャンク MT No. | 在庫 Stock | 参考価格 Price |
|-------|-------|-------|-------------|----------|------------|
| 26.0 | 158.5 | 279.5 | 3 | ● | 30,800 |
| 26.1 | | | | - | |
| 26.2 | | | | - | |
| 26.3 | | | | - | |
| 26.4 | | | | - | |
| 26.5 | | | | - | |
| 26.6 | | | | - | |
| 26.7 | - | | | | |
| 26.8 | - | | | | |
| 26.9 | - | | | | |
| 27.0 | 163 | 284 | | ● | 32,000 |
| 27.2 | | | | - | |
| 27.5 | | | | - | |
| 27.8 | | | | - | |
| 28.0 | | | - | | |
| 28.3 | | | - | | |
| 28.5 | | | - | | |
| 28.6 | - | | | | |
| 28.7 | - | | | | |
| 29.0 | 167.5 | 288.5 | ● | 33,100 | |
| 29.5 | | | - | | |
| 30.0 | | | - | | |
| 30.5 | | | - | | |
| 31.0 | | | - | | |
| 31.5 | | | - | | |
| 32.0 | | | - | | |
| 32.5 | 172 | 293 | ● | 34,500 | |
| 33.0 | | | - | | |
| 33.5 | | | - | | |
| 34.0 | | | - | | |
| 34.5 | | | - | | |
| 35.0 | | | - | | |
| 35.5 | | | - | | |
| 36.0 | 176.5 | 297.5 | ● | 35,400 | |
| 36.5 | | | - | | |
| 37.0 | | | - | | |
| 37.5 | | | - | | |
| 38.0 | | | - | | |
| 38.5 | | | - | | |
| 39.0 | | | - | | |
| 39.5 | 200 | 345 | ● | 36,700 | |
| 40.0 | | | - | | |
| 40.5 | | | - | | |
| 41.0 | | | - | | |
| 41.5 | | | - | | |
| 42.0 | | | - | | |
| 42.5 | | | - | | |
| 43.0 | 205 | 350 | □ | - | |
| 43.5 | | | - | | |
| 44.0 | | | - | | |
| 44.5 | | | - | | |
| 45.0 | | | - | | |
| 45.5 | | | - | | |
| 46.0 | | | - | | |
| 46.5 | 210 | 355 | ● | 37,800 | |
| 47.0 | | | 39,700 | | |
| 47.5 | | | 41,300 | | |
| 48.0 | | | 44,300 | | |
| 48.5 | | | 46,900 | | |
| 49.0 | | | 50,600 | | |
| 49.5 | | | 55,200 | | |
| 50.0 | 215 | 360 | □ | - | |
| 51.0 | | | - | | |
| 52.0 | | | - | | |
| 53.0 | | | - | | |
| 54.0 | | | - | | |
| 55.0 | | | - | | |
| 56.0 | | | - | | |
| 56.5 | 220 | 365 | ● | - | |
| 57.0 | | | - | | |
| 57.5 | | | - | | |
| 58.0 | | | - | | |
| 59.0 | | | - | | |
| 60.0 | | | - | | |
| 64.0 | | | - | | |
| 74.0 | 225 | 370 | □ | - | |
| 75.0 | | | - | | |
| 76.0 | | | - | | |
| 77.0 | | | - | | |
| 78.0 | | | - | | |
| 79.0 | | | - | | |
| 80.0 | | | - | | |
| 81.0 | 230 | 375 | □ | - | |
| 82.0 | | | - | | |
| 83.0 | | | - | | |
| 84.0 | | | - | | |
| 85.0 | | | - | | |
| 86.0 | | | - | | |
| 87.0 | | | - | | |
| 88.0 | 235 | 380 | □ | - | |
| 89.0 | | | - | | |
| 90.0 | | | - | | |
| 91.0 | | | - | | |
| 92.0 | | | - | | |
| 93.0 | | | - | | |
| 94.0 | | | - | | |
| 95.0 | 240 | 385 | □ | - | |
| 96.0 | | | - | | |
| 97.0 | | | - | | |
| 98.0 | | | - | | |
| 99.0 | | | - | | |
| 100.0 | | | - | | |
| 101.0 | | | - | | |
| 102.0 | 245 | 390 | □ | - | |
| 103.0 | | | - | | |
| 104.0 | | | - | | |
| 105.0 | | | - | | |
| 106.0 | | | - | | |
| 107.0 | | | - | | |
| 108.0 | | | - | | |
| 109.0 | 250 | 430 | □ | - | |
| 110.0 | | | - | | |
| 111.0 | | | - | | |
| 112.0 | | | - | | |
| 113.0 | | | - | | |
| 114.0 | | | - | | |
| 115.0 | | | - | | |
| 116.0 | 255 | 435 | □ | - | |
| 117.0 | | | - | | |
| 118.0 | | | - | | |
| 119.0 | | | - | | |
| 120.0 | | | - | | |
| 121.0 | | | - | | |
| 122.0 | | | - | | |
| 123.0 | 260 | 440 | □ | - | |
| 124.0 | | | - | | |
| 125.0 | | | - | | |
| 126.0 | | | - | | |
| 127.0 | | | - | | |
| 128.0 | | | - | | |
| 129.0 | | | - | | |

| 直径 Dc | 溝長 ℓ | 全長 L | シャンク MT No. | 在庫 Stock | 参考価格 Price |
|-------|------|------|-------------|----------|------------|
| 57.5 | 265 | 445 | 5 | □ | - |
| 58.0 | | | | | - |
| 59.0 | | | | | - |
| 60.0 | 270 | 450 | | | - |
| 74.0 | | | | | - |
| 75.0 | | | | | - |
| 60.0 | 305 | 485 | | - | |
| 74.0 | | | | - | |
| 75.0 | | | | - | |

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総目次

G

穴深さ

~3D

~5D

~7D

~9D

深穴

フラット・座ぐり

センタリング

ノスドリル

鉄骨

油穴付き

アルミ・非鉄金属

ストレート

テーパ