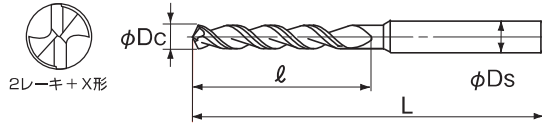


- 鋼、型鋼、鋳鉄まで、高速・高能率加工ができます。
- オーステナイト系ステンレス鋼には使用できません。

This Drill having jobbers length is useful in material from Carbon Steel and Die Steel to Cast Iron. This drill is not applied to Austenitic Stainless Steel.



新商品

LIST 7570P

オーダ方法 **商品記号**

単位 (Unit) : mm

| 商品記号<br>Code | 直径<br>Dc | 溝長<br>ℓ | 全長<br>L | シャンク径<br>Ds | 在庫<br>Stock | 参考価格(円)<br>Price (¥) |
|--------------|----------|---------|---------|-------------|-------------|----------------------|
| SGES2.0      | 2.0      | 24      | 56      | 3           | ●           | 1,240                |
| SGES2.1      | 2.1      |         |         |             |             | 1,240                |
| SGES2.2      | 2.2      | 25      | 61      |             |             | 1,240                |
| SGES2.3      | 2.3      |         |         |             |             | 1,240                |
| SGES2.4      | 2.4      | 30      | 64      |             |             | 1,240                |
| SGES2.5      | 2.5      |         |         |             |             | 1,240                |
| SGES2.6      | 2.6      | 33      | 68      |             |             | 1,240                |
| SGES2.7      | 2.7      |         |         |             |             | 1,240                |
| SGES2.8      | 2.8      | 39      | 71      |             |             | 1,240                |
| SGES2.9      | 2.9      |         |         |             |             | 1,240                |
| SGES3.0      | 3.0      | 36      | 75      | 4           | ●           | 1,470                |
| SGES3.1      | 3.1      |         |         |             |             | 1,470                |
| SGES3.2      | 3.2      | 43      | 85      |             |             | 1,470                |
| SGES3.3      | 3.3      |         |         |             |             | 1,470                |
| SGES3.4      | 3.4      | 47      | 89      |             |             | 1,470                |
| SGES3.5      | 3.5      |         |         |             |             | 1,470                |
| SGES3.6      | 3.6      | 52      | 94      |             |             | 1,620                |
| SGES3.7      | 3.7      |         |         |             |             | 1,620                |
| SGES3.8      | 3.8      | 57      | 99      |             |             | 1,620                |
| SGES3.9      | 3.9      |         |         |             |             | 1,620                |
| SGES4.0      | 4.0      | 52      | 107     | 6           | ●           | 1,820                |
| SGES4.1      | 4.1      |         |         |             |             | 1,820                |
| SGES4.2      | 4.2      | 57      | 113     |             |             | 1,820                |
| SGES4.3      | 4.3      |         |         |             |             | 1,820                |
| SGES4.4      | 4.4      | 63      | 119     |             |             | 1,820                |
| SGES4.5      | 4.5      |         |         |             |             | 1,820                |
| SGES4.6      | 4.6      | 69      | 119     |             |             | 2,060                |
| SGES4.7      | 4.7      |         |         |             |             | 2,060                |
| SGES4.8      | 4.8      | 75      | 119     |             |             | 2,060                |
| SGES4.9      | 4.9      |         |         |             |             | 2,060                |
| SGES5.0      | 5.0      | 63      | 113     | 8           | ●           | 2,460                |
| SGES5.1      | 5.1      |         |         |             |             | 2,460                |
| SGES5.2      | 5.2      | 69      | 113     |             |             | 2,460                |
| SGES5.3      | 5.3      |         |         |             |             | 2,460                |
| SGES5.4      | 5.4      | 75      | 119     |             |             | 2,460                |
| SGES5.5      | 5.5      |         |         |             |             | 2,460                |
| SGES5.6      | 5.6      | 75      | 119     |             |             | 2,640                |
| SGES5.7      | 5.7      |         |         |             |             | 2,640                |
| SGES5.8      | 5.8      | 81      | 125     |             |             | 2,640                |
| SGES5.9      | 5.9      |         |         |             |             | 2,640                |
| SGES6.0      | 6.0      | 81      | 125     | 10          | ●           | 2,870                |
| SGES6.1      | 6.1      |         |         |             |             | 2,870                |
| SGES6.2      | 6.2      | 87      | 131     |             |             | 2,870                |
| SGES6.3      | 6.3      |         |         |             |             | 2,870                |
| SGES6.4      | 6.4      | 93      | 137     |             |             | 2,870                |
| SGES6.5      | 6.5      |         |         |             |             | 2,870                |
| SGES6.6      | 6.6      | 99      | 143     |             |             | 3,000                |
| SGES6.7      | 6.7      |         |         |             |             | 3,000                |
| SGES6.8      | 6.8      | 105     | 149     |             |             | 3,000                |
| SGES6.9      | 6.9      |         |         |             |             | 3,000                |
| SGES7.0      | 7.0      | 105     | 149     | 12          | □           | 3,190                |
| SGES7.1      | 7.1      |         |         |             |             | 3,190                |
| SGES7.2      | 7.2      | 111     | 155     |             |             | 3,190                |
| SGES7.3      | 7.3      |         |         |             |             | 3,190                |
| SGES7.4      | 7.4      | 117     | 161     |             |             | 3,190                |
| SGES7.5      | 7.5      |         |         |             |             | 3,190                |
| SGES7.6      | 7.6      | 123     | 167     |             |             | 3,280                |
| SGES7.7      | 7.7      |         |         |             |             | 3,280                |
| SGES7.8      | 7.8      | 129     | 173     |             |             | 3,280                |
| SGES7.9      | 7.9      |         |         |             |             | 3,280                |

| 商品記号<br>Code | 直径<br>Dc | 溝長<br>ℓ | 全長<br>L | シャンク径<br>Ds | 在庫<br>Stock | 参考価格(円)<br>Price (¥) |     |       |
|--------------|----------|---------|---------|-------------|-------------|----------------------|-----|-------|
| SGES8.0      | 8.0      | 75      | 125     | 8           | ●           | 3,280                |     |       |
| SGES8.1      | 8.1      |         |         |             |             | 3,620                |     |       |
| SGES8.2      | 8.2      |         |         |             |             | 81                   | 131 | 3,620 |
| SGES8.3      | 8.3      |         |         |             |             |                      |     | 3,620 |
| SGES8.4      | 8.4      |         |         |             |             | 87                   | 137 | 3,620 |
| SGES8.5      | 8.5      |         |         |             |             |                      |     | 3,620 |
| SGES8.6      | 8.6      |         |         |             |             | 93                   | 143 | 3,850 |
| SGES8.7      | 8.7      |         |         |             |             |                      |     | 3,850 |
| SGES8.8      | 8.8      |         |         |             |             | 99                   | 149 | 3,850 |
| SGES8.9      | 8.9      |         |         |             |             |                      |     | 3,850 |
| SGES9.0      | 9.0      | 99      | 149     | 10          | ●           | 3,850                |     |       |
| SGES9.1      | 9.1      |         |         |             |             | 4,090                |     |       |
| SGES9.2      | 9.2      | 105     | 155     |             |             | 4,090                |     |       |
| SGES9.3      | 9.3      |         |         |             |             | 4,090                |     |       |
| SGES9.4      | 9.4      | 111     | 161     |             |             | 4,090                |     |       |
| SGES9.5      | 9.5      |         |         |             |             | 4,090                |     |       |
| SGES9.6      | 9.6      | 117     | 167     |             |             | 4,500                |     |       |
| SGES9.7      | 9.7      |         |         |             |             | 4,500                |     |       |
| SGES9.8      | 9.8      | 123     | 173     |             |             | 4,500                |     |       |
| SGES9.9      | 9.9      |         |         |             |             | 4,500                |     |       |
| SGES10.0     | 10.0     | 123     | 173     | 12          | ●           | 4,500                |     |       |
| SGES10.1     | 10.1     |         |         |             |             | 4,850                |     |       |
| SGES10.2     | 10.2     | 129     | 179     |             |             | 4,850                |     |       |
| SGES10.3     | 10.3     |         |         |             |             | 4,850                |     |       |
| SGES10.4     | 10.4     | 135     | 185     |             |             | 4,850                |     |       |
| SGES10.5     | 10.5     |         |         |             |             | 4,850                |     |       |
| SGES10.6     | 10.6     | 141     | 191     |             |             | 5,370                |     |       |
| SGES10.7     | 10.7     |         |         |             |             | 5,370                |     |       |
| SGES10.8     | 10.8     | 147     | 197     |             |             | 5,370                |     |       |
| SGES10.9     | 10.9     |         |         |             |             | 5,370                |     |       |
| SGES11.0     | 11.0     | 147     | 197     | 14          | ●           | 5,370                |     |       |
| SGES11.1     | 11.1     |         |         |             |             | 6,030                |     |       |
| SGES11.2     | 11.2     | 153     | 203     |             |             | 6,030                |     |       |
| SGES11.3     | 11.3     |         |         |             |             | 6,030                |     |       |
| SGES11.4     | 11.4     | 159     | 209     |             |             | 6,030                |     |       |
| SGES11.5     | 11.5     |         |         |             |             | 6,030                |     |       |
| SGES11.6     | 11.6     | 165     | 215     |             |             | 6,540                |     |       |
| SGES11.7     | 11.7     |         |         |             |             | 6,540                |     |       |
| SGES11.8     | 11.8     | 171     | 221     |             |             | 6,540                |     |       |
| SGES11.9     | 11.9     |         |         |             |             | 6,540                |     |       |
| SGES12.0     | 12.0     | 171     | 221     | 16          | □           | 6,540                |     |       |
| SGES12.1     | 12.1     |         |         |             |             | 7,300                |     |       |
| SGES12.2     | 12.2     | 177     | 227     |             |             | 7,300                |     |       |
| SGES12.3     | 12.3     |         |         |             |             | 7,300                |     |       |
| SGES12.4     | 12.4     | 183     | 233     |             |             | 7,300                |     |       |
| SGES12.5     | 12.5     |         |         |             |             | 7,300                |     |       |
| SGES12.6     | 12.6     | 189     | 239     |             |             | 7,660                |     |       |
| SGES12.7     | 12.7     |         |         |             |             | 7,660                |     |       |
| SGES12.8     | 12.8     | 195     | 245     |             |             | 7,660                |     |       |
| SGES12.9     | 12.9     |         |         |             |             | 7,660                |     |       |
| SGES13.0     | 13.0     | 195     | 245     | 18          | □           | 7,660                |     |       |
| SGES13.1     | 13.1     |         |         |             |             | -                    |     |       |
| SGES13.2     | 13.2     | 201     | 251     |             |             | -                    |     |       |
| SGES13.3     | 13.3     |         |         |             |             | -                    |     |       |
| SGES13.4     | 13.4     | 207     | 257     |             |             | -                    |     |       |
| SGES13.5     | 13.5     |         |         |             |             | -                    |     |       |
| SGES13.6     | 13.6     | 213     | 263     |             |             | -                    |     |       |
| SGES13.7     | 13.7     |         |         |             |             | -                    |     |       |
| SGES13.8     | 13.8     | 219     | 269     |             |             | -                    |     |       |
| SGES13.9     | 13.9     |         |         |             |             | -                    |     |       |

超硬ドリル

ハイスドリル

タップ

超硬  
エンドミル

ハイス  
エンドミル

切断工具

パック・  
セット商品  
その他

精密工具

技術資料  
索引

新商品

超硬ドリル

← 前頁 Previous Page

単位 (Unit) : mm

ハイスドリル

タップ

超硬  
エンドミル

ハイス  
エンドミル

切断工具

バック・  
セット商品  
その他

精密工具

技術資料  
索引

| 商品記号<br>Code | 直径<br>Dc | 溝長<br>ℓ | 全長<br>L | シャンク径<br>Ds | 在庫<br>Stock | 参考価格(円)<br>Price (¥) |
|--------------|----------|---------|---------|-------------|-------------|----------------------|
| SGES14.0     | 14.0     | 108     | 168     | 16          | ●           | 11,900               |
| SGES14.1     | 14.1     | 114     | 173     |             | □           | -                    |
| SGES14.2     | 14.2     |         |         |             | -           |                      |
| SGES14.3     | 14.3     |         |         |             | -           |                      |
| SGES14.4     | 14.4     |         |         |             | -           |                      |
| SGES14.5     | 14.5     |         |         |             | -           |                      |
| SGES14.6     | 14.6     |         |         |             | -           |                      |
| SGES14.7     | 14.7     | 180     | □       |             | -           |                      |
| SGES14.8     | 14.8     |         | -       |             |             |                      |
| SGES14.9     | 14.9     |         | -       |             |             |                      |
| SGES15.0     | 15.0     |         | -       |             |             |                      |
| SGES15.1     | 15.1     |         | -       |             |             |                      |
| SGES15.2     | 15.2     |         | -       |             |             |                      |
| SGES15.3     | 15.3     | 120     | 185     | □           | -           |                      |
| SGES15.4     | 15.4     |         |         | -           |             |                      |
| SGES15.5     | 15.5     |         |         | -           |             |                      |
| SGES15.6     | 15.6     |         |         | -           |             |                      |
| SGES15.7     | 15.7     |         |         | -           |             |                      |
| SGES15.8     | 15.8     |         |         | -           |             |                      |
| SGES15.9     | 15.9     |         |         | -           |             |                      |
| SGES16.0     | 16.0     |         |         | -           |             |                      |
| SGES16.1     | 16.1     |         |         | -           |             |                      |
| SGES16.2     | 16.2     |         |         | -           |             |                      |
| SGES16.3     | 16.3     |         |         | -           |             |                      |
| SGES16.4     | 16.4     |         |         | 125         | 189         | □                    |
| SGES16.5     | 16.5     | -       |         |             |             |                      |
| SGES16.6     | 16.6     | -       |         |             |             |                      |
| SGES16.7     | 16.7     | -       |         |             |             |                      |
| SGES16.8     | 16.8     | -       |         |             |             |                      |
| SGES16.9     | 16.9     | -       |         |             |             |                      |
| SGES17.0     | 17.0     | -       |         |             |             |                      |
| SGES17.1     | 17.1     | -       |         |             |             |                      |
| SGES17.2     | 17.2     | -       |         |             |             |                      |
| SGES17.3     | 17.3     | -       |         |             |             |                      |
| SGES17.4     | 17.4     | -       |         |             |             |                      |
| SGES17.5     | 17.5     | 130     | 194     |             |             | ●                    |
| SGES17.6     | 17.6     |         |         | -           |             |                      |
| SGES17.7     | 17.7     |         |         | -           |             |                      |
| SGES17.8     | 17.8     |         |         | -           |             |                      |
| SGES17.9     | 17.9     |         |         | -           |             |                      |
| SGES18.0     | 18.0     |         |         | -           |             |                      |
| SGES18.1     | 18.1     |         |         | -           |             |                      |
| SGES18.2     | 18.2     |         |         | -           |             |                      |
| SGES18.3     | 18.3     |         |         | -           |             |                      |
| SGES18.4     | 18.4     |         |         | -           |             |                      |
| SGES18.5     | 18.5     |         |         | -           |             |                      |
| SGES18.6     | 18.6     |         |         | -           |             |                      |
| SGES18.7     | 18.7     | -       |         |             |             |                      |
| SGES18.8     | 18.8     | -       |         |             |             |                      |
| SGES18.9     | 18.9     | -       |         |             |             |                      |
| SGES19.0     | 19.0     | -       |         |             |             |                      |
| SGES19.1     | 19.1     | -       |         |             |             |                      |
| SGES19.2     | 19.2     | 135     | 198     | □           | -           |                      |
| SGES19.3     | 19.3     |         |         | -           |             |                      |
| SGES19.4     | 19.4     |         |         | -           |             |                      |
| SGES19.5     | 19.5     |         |         | -           |             |                      |
| SGES19.6     | 19.6     |         |         | -           |             |                      |
| SGES19.7     | 19.7     |         |         | -           |             |                      |
| SGES19.8     | 19.8     |         | -       |             |             |                      |
| SGES19.9     | 19.9     |         | -       |             |             |                      |
| SGES19.0     | 19.0     |         | 206     | □           | -           |                      |
| SGES19.1     | 19.1     |         |         | -           |             |                      |
| SGES19.2     | 19.2     |         |         | -           |             |                      |
| SGES19.3     | 19.3     |         |         | -           |             |                      |
| SGES19.4     | 19.4     | -       |         |             |             |                      |
| SGES19.5     | 19.5     | -       |         |             |             |                      |
| SGES19.6     | 19.6     | 25      | ●       | 16,800      |             |                      |
| SGES19.7     | 19.7     |         | -       |             |             |                      |
| SGES19.8     | 19.8     |         | -       |             |             |                      |
| SGES19.9     | 19.9     |         | -       |             |             |                      |
| SGES20.0     | 20.0     |         | -       |             |             |                      |
| SGES20.5     | 20.5     |         | -       |             |             |                      |
| SGES21.0     | 21.0     | -       |         |             |             |                      |
| SGES21.5     | 21.5     | -       |         |             |             |                      |
| SGES22.0     | 22.0     | -       |         |             |             |                      |
| SGES22.5     | 22.5     | -       |         |             |             |                      |
| SGES23.0     | 23.0     | -       |         |             |             |                      |
| SGES23.5     | 23.5     | -       |         |             |             |                      |
| SGES24.0     | 24.0     | -       |         |             |             |                      |
| SGES24.5     | 24.5     | -       |         |             |             |                      |
| SGES25.0     | 25.0     | -       |         |             |             |                      |
| SGES25.5     | 25.5     | -       |         |             |             |                      |
| SGES26.0     | 26.0     | -       |         |             |             |                      |
| SGES26.5     | 26.5     | -       |         |             |             |                      |
| SGES27.0     | 27.0     | -       |         |             |             |                      |
| SGES27.5     | 27.5     | -       |         |             |             |                      |
| SGES28.0     | 28.0     | -       |         |             |             |                      |
| SGES28.5     | 28.5     | -       |         |             |             |                      |
| SGES29.0     | 29.0     | -       |         |             |             |                      |
| SGES29.5     | 29.5     | -       |         |             |             |                      |
| SGES30.0     | 30.0     | -       |         |             |             |                      |
| SGES30.5     | 30.5     | -       |         |             |             |                      |
| SGES31.0     | 31.0     | -       |         |             |             |                      |
| SGES31.5     | 31.5     | -       |         |             |             |                      |
| SGES32.0     | 32.0     | -       |         |             |             |                      |

| 商品記号<br>Code | 直径<br>Dc | 溝長<br>ℓ | 全長<br>L | シャンク径<br>Ds | 在庫<br>Stock | 参考価格(円)<br>Price (¥) |        |
|--------------|----------|---------|---------|-------------|-------------|----------------------|--------|
| SGES20.0     | 20.0     | 140     | 210     | 25          | ●           | 19,900               |        |
| SGES20.5     | 20.5     | 145     | 214     |             |             | □                    | 21,600 |
| SGES21.0     | 21.0     |         |         |             |             | -                    |        |
| SGES21.5     | 21.5     |         |         |             |             | -                    |        |
| SGES22.0     | 22.0     |         |         |             |             | -                    |        |
| SGES22.5     | 22.5     |         |         |             |             | -                    |        |
| SGES23.0     | 23.0     |         |         |             |             | 155                  | 223    |
| SGES23.5     | 23.5     | -       |         |             |             |                      |        |
| SGES24.0     | 24.0     | -       |         |             |             |                      |        |
| SGES24.5     | 24.5     | -       |         |             |             |                      |        |
| SGES25.0     | 25.0     | -       |         |             |             |                      |        |
| SGES25.5     | 25.5     | 160     | 237     |             |             |                      |        |
| SGES26.0     | 26.0     |         |         | -           |             |                      |        |
| SGES26.5     | 26.5     |         |         | -           |             |                      |        |
| SGES27.0     | 27.0     |         |         | -           |             |                      |        |
| SGES27.5     | 27.5     |         |         | -           |             |                      |        |
| SGES28.0     | 28.0     |         |         | 165         | 241         | □                    | 26,100 |
| SGES28.5     | 28.5     | -       |         |             |             |                      |        |
| SGES29.0     | 29.0     | -       |         |             |             |                      |        |
| SGES29.5     | 29.5     | -       |         |             |             |                      |        |
| SGES30.0     | 30.0     | -       |         |             |             |                      |        |
| SGES30.5     | 30.5     | 170     | 245     |             |             | □                    | 28,000 |
| SGES31.0     | 31.0     |         |         | -           |             |                      |        |
| SGES31.5     | 31.5     |         |         | -           |             |                      |        |
| SGES32.0     | 32.0     |         |         | -           |             |                      |        |
| SGES32.0     | 32.0     |         |         | 175         | 248         | □                    | 28,000 |
| SGES32.0     | 32.0     |         |         |             |             | -                    |        |
| SGES32.0     | 32.0     | -       |         |             |             |                      |        |
| SGES32.0     | 32.0     | -       |         |             |             |                      |        |
| SGES32.0     | 32.0     | -       |         |             |             |                      |        |
| SGES32.0     | 32.0     | -       |         |             |             |                      |        |
| SGES32.0     | 32.0     | 180     | 252     | □           | 29,000      |                      |        |
| SGES32.0     | 32.0     |         |         | -           |             |                      |        |
| SGES32.0     | 32.0     |         |         | -           |             |                      |        |
| SGES32.0     | 32.0     |         |         | -           |             |                      |        |
| SGES32.0     | 32.0     |         |         | -           |             |                      |        |
| SGES32.0     | 32.0     |         |         | -           |             |                      |        |
| SGES32.0     | 32.0     | 185     | 255     | □           | 29,000      |                      |        |
| SGES32.0     | 32.0     |         |         | -           |             |                      |        |
| SGES32.0     | 32.0     |         |         | -           |             |                      |        |
| SGES32.0     | 32.0     |         |         | -           |             |                      |        |
| SGES32.0     | 32.0     |         |         | -           |             |                      |        |
| SGES32.0     | 32.0     |         |         | -           |             |                      |        |

| 一般<br>構造用鋼       | 炭素鋼          | 合金鋼<br>調質鋼    | ダイス鋼<br>プレハードン鋼 | 高硬度鋼        |            |
|------------------|--------------|---------------|-----------------|-------------|------------|
| SS400            | S45C<br>S50C | SCM NAK       | 30 ~ 40 HRC     | 40 ~ 50 HRC | 50 ~ 65HRC |
| —                | ○            | ◎             | ◎               | ×           | ×          |
| ステンレス鋼           |              | Ti 合金<br>耐熱合金 | 鋳鉄              | アルミ合金       | 銅合金        |
| SUS304<br>SUS316 | SUS420       | Ti / Ni Alloy | FC / FCD        | AC / ADC    | Cu         |
| ×                | ◎            | ○             | ○               | —           | —          |

◎:最適 Excellent ○:適用 Good ×:不適 Not Used -:推奨しません Not recommended