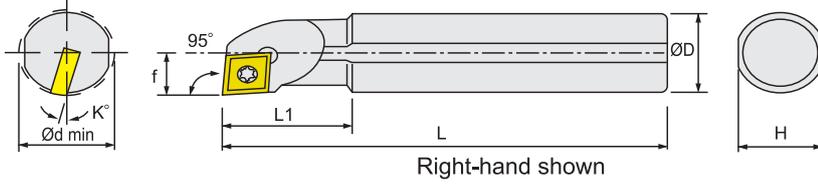


# BORING BARS 內徑車刀

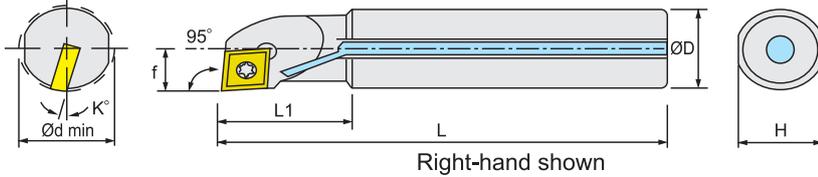


## SCLC

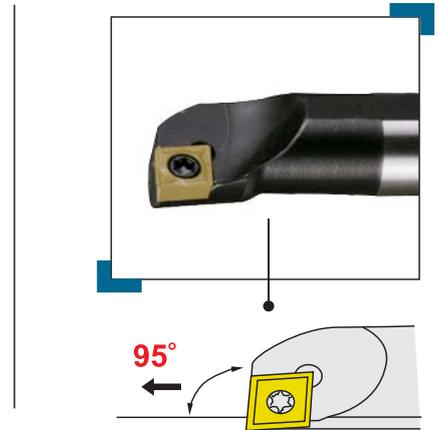
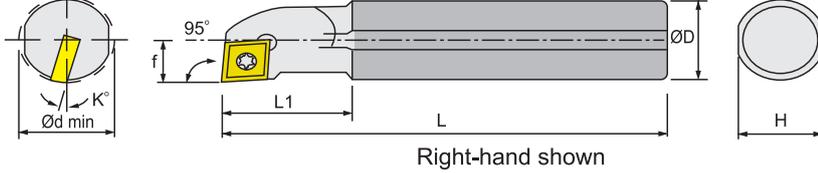
### S..-SCLCR/L-.. 鋼柄 Steel shank



### A..-SCLCR/L-.. 鋼柄+中心水孔 Steel shank+coolant hole



### C..-SCLCR/L-.. 鎢鋼柄 Carbide shank



(Unit: mm)

| Model No.           | Dimensions |     |    |      |      |    |      | Insert     | Screw   | Wrench |            |         |       |
|---------------------|------------|-----|----|------|------|----|------|------------|---------|--------|------------|---------|-------|
|                     | D          | L   | L1 | f    | H    | K  | dmin |            |         |        |            |         |       |
| S08K-SCLCR/L-06     | 8          | 125 | 20 | 5    | 7    | 15 | 10   | CC..0602.. | MS2506A | ETF9   |            |         |       |
| S08K-SCLCR/L-06-D09 | 8          | 125 | 20 | 4.5  | 7    | 15 | 9    |            |         |        |            |         |       |
| S10K-SCLCR/L-06     | 10         | 125 | 22 | 6    | 9    | 13 | 12   |            |         |        |            |         |       |
| S10K-SCLCR/L-06-D11 | 10         | 125 | 22 | 5.5  | 9    | 13 | 11   |            |         |        |            |         |       |
| S12M-SCLCR/L-06     | 12         | 150 | 26 | 8    | 11   | 10 | 16   |            |         |        |            |         |       |
| S12M-SCLCR/L-06-D13 | 12         | 150 | 26 | 6.5  | 11   | 10 | 13   |            |         |        |            |         |       |
| S14Q-SCLCR/L-06     | 14         | 180 | 26 | 8    | 13   | 10 | 16   |            |         |        |            |         |       |
| S16Q-SCLCR/L-06     | 16         | 180 | 32 | 10   | 15   | 7  | 20   |            |         |        |            |         |       |
| S12M-SCLCR/L-09     | 12         | 150 | 26 | 8    | 11   | 10 | 16   |            |         |        |            |         |       |
| S14Q-SCLCR/L-09     | 14         | 180 | 26 | 8    | 13   | 10 | 16   |            |         |        |            |         |       |
| S15Q-SCLCR/L-09     | 15         | 180 | 32 | 8.5  | 14   | 10 | 17   |            |         |        |            |         |       |
| S16Q-SCLCR/L-09     | 16         | 180 | 32 | 10   | 15   | 7  | 20   |            |         |        |            |         |       |
| S16Q-SCLCR/L-09-D18 | 16         | 180 | 32 | 9    | 15   | 7  | 18   |            |         |        |            |         |       |
| S18Q-SCLCR-09       | 18         | 180 | 32 | 10   | 17   | 7  | 20   |            |         |        |            |         |       |
| S20R-SCLCR/L-09     | 20         | 200 | 40 | 13   | 18   | 5  | 25   |            |         |        |            |         |       |
| S22R-SCLCR/L-09     | 22         | 200 | 40 | 12.5 | 20   | 5  | 25   |            |         |        |            |         |       |
| S25R-SCLCR/L-09     | 25         | 200 | 40 | 15   | 23   | 5  | 30   |            |         |        |            |         |       |
| S32S-SCLCR/L-12     | 32         | 250 | 48 | 20   | 30   | 5  | 38   |            |         |        |            |         |       |
| S40T-SCLCR/L-12     | 40         | 300 | 55 | 26   | 37   | 3  | 50   |            |         |        |            |         |       |
| S40V-SCLCR/L-12     | 40         | 400 | 55 | 26   | 37   | 3  | 50   |            |         |        |            |         |       |
| A08K-SCLCR/L-06     | 8          | 125 | 20 | 5    | 7    | 15 | 10   | CC..0602.. | MS2506A | ETF9   |            |         |       |
| A08K-SCLCR/L-06-D09 | 8          | 125 | 20 | 4.5  | 7    | 15 | 9    |            |         |        |            |         |       |
| A10K-SCLCR/L-06     | 10         | 125 | 22 | 6    | 9    | 13 | 12   |            |         |        |            |         |       |
| A10K-SCLCR/L-06-D11 | 10         | 125 | 22 | 5.5  | 9    | 13 | 11   |            |         |        |            |         |       |
| A12M-SCLCR/L-06     | 12         | 150 | 26 | 8    | 11   | 10 | 16   |            |         |        |            |         |       |
| A12M-SCLCR/L-06-D13 | 12         | 150 | 26 | 6.5  | 11   | 10 | 13   |            |         |        |            |         |       |
| A14Q-SCLCR/L-06     | 14         | 180 | 26 | 8    | 13   | 10 | 16   |            |         |        |            |         |       |
| A16Q-SCLCR/L-06     | 16         | 180 | 32 | 10   | 15   | 7  | 20   |            |         |        |            |         |       |
| A12M-SCLCR/L-09     | 12         | 150 | 26 | 8    | 11   | 10 | 16   |            |         |        |            |         |       |
| A16Q-SCLCR/L-09     | 16         | 180 | 32 | 10   | 15   | 7  | 20   |            |         |        |            |         |       |
| A16Q-SCLCR/L-09-D18 | 16         | 180 | 32 | 9    | 15   | 7  | 18   |            |         |        |            |         |       |
| A20R-SCLCR/L-09     | 20         | 200 | 40 | 13   | 18   | 5  | 25   |            |         |        |            |         |       |
| A25R-SCLCR/L-09     | 25         | 200 | 40 | 15   | 23   | 5  | 30   |            |         |        |            |         |       |
| A32S-SCLCR/L-12     | 32         | 250 | 48 | 20   | 30   | 5  | 38   |            |         |        |            |         |       |
| C04H-SCLCR/L-03M    | 4          | 100 | 15 | 2.5  | 3.7  | 15 | 5    | CC..1204.. | MS5011A | ETF20  |            |         |       |
| C05H-SCLCR/L-03M    | 5          | 100 | 15 | 3.0  | 4.7  | 15 | 6    | CC..03S1.. | MS1603B | ETF6   |            |         |       |
| C06J-SCLCR/L-04K    | 6          | 110 | 15 | 3.5  | 5.7  | 15 | 7    | CC..03S1.. | MS1603B | ETF6   |            |         |       |
| C07J-SCLCR/L-06     | 7          | 110 | 18 | 4    | 6.7  | 15 | 8    | CC..0401.. | MS2004A | ETF6   |            |         |       |
| C08K-SCLCR/L-06     | 8          | 125 | 20 | 5    | 7.2  | 15 | 10   | CC..0602.. | MS2506A | ETF9   |            |         |       |
| C08K-SCLCR-06-D09   | 8          | 125 | 20 | 4.5  | 7.2  | 15 | 9    | CC..0602.. | MS2506A | ETF9   |            |         |       |
| C10K-SCLCR/L-06     | 10         | 125 | 22 | 6    | 9.2  | 13 | 12   |            |         |        |            |         |       |
| C10K-SCLCR-06-D11   | 10         | 125 | 22 | 5.5  | 9.2  | 13 | 11   |            |         |        |            |         |       |
| C12M-SCLCR/L-06     | 12         | 150 | 26 | 8    | 11.2 | 10 | 16   |            |         |        |            |         |       |
| C12M-SCLCR-06-D13   | 12         | 150 | 26 | 6.5  | 11.2 | 10 | 13   |            |         |        |            |         |       |
| C12M-SCLCR/L-09     | 12         | 150 | 26 | 8    | 11.2 | 10 | 16   |            |         |        |            |         |       |
| C16R-SCLCR/L-09     | 16         | 200 | 32 | 10   | 15.2 | 7  | 20   |            |         |        | CC..09T3.. | MS4008A | ETF15 |
| C16R-SCLCR/L-09-D18 | 16         | 200 | 32 | 9    | 15.2 | 7  | 18   |            |         |        |            |         |       |

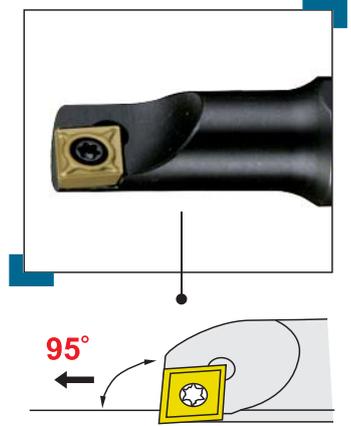
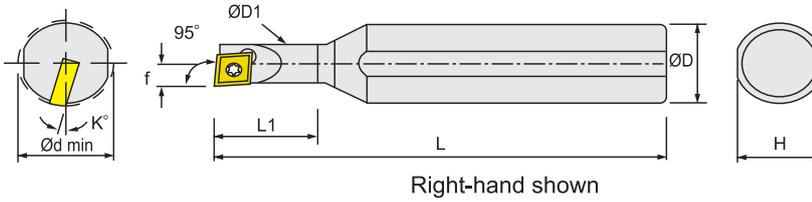
\* ISO inserts recommended.

# BORING BARS 內徑車刀

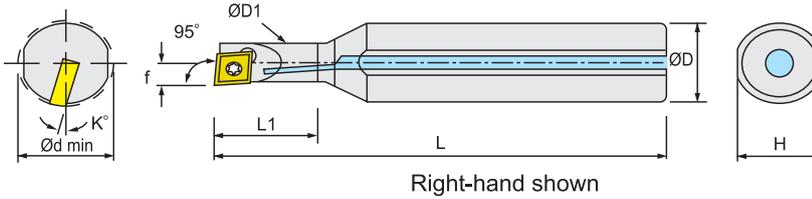


## ■ SCLC/P

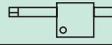
### ■ S..-SCLC/PR/L.. 鋼柄 Steel shank



### ■ A..-SCLC/PR/L.. 鋼柄+中心水孔 Steel shank+coolant hole



(Unit: mm)

| Model No.              | Dimensions |    |     |    |      |    |    |      | Insert     | Screw<br> | Wrench<br> |
|------------------------|------------|----|-----|----|------|----|----|------|------------|--|---|
|                        | D          | D1 | L   | L1 | f    | H  | K  | dmin |            |  |   |
| S1004K-SCLCR/L-03M     | 10         | 4  | 125 | 12 | 2.5  | 9  | 15 | 5    | CC..03S1.. | MS1603B  | ETF6  |
| S1204H-SCLCR/L-03E-L08 | 12         | 4  | 100 | 8  | 2.5  | 11 | 15 | 5    | CC..0301.. | MS1603B  | ETF6  |
| S1206K-SCLCR/L-04K     | 12         | 6  | 125 | 14 | 3.5  | 11 | 13 | 7    | CC..0401.. | MS2004A  | ETF6  |
| S1607K-SCLCR/L-06-L20  | 16         | 7  | 125 | 20 | 4    | 15 | 13 | 8    | CC..0602.. | MS2506A  | ETF9  |
| S1608K-SCLCR/L-06-L20  | 16         | 8  | 125 | 20 | 4.5  | 15 | 11 | 9    |            |  |   |
| S1608K-SCLCR/L-06-L25  | 16         | 8  | 125 | 25 | 4.5  | 15 | 11 | 9    |            |  |   |
| S1609K-SCLCR/L-06-L25  | 16         | 9  | 125 | 25 | 5    | 15 | 11 | 10   |            |  |   |
| S1612M-SCLCR/L-08      | 16         | 12 | 150 | 30 | 7    | 15 | 7  | 14   | CP..0802.. | MS3008A  | ETF9  |
| S2014M-SCLCR/L-08      | 20         | 14 | 150 | 30 | 7.5  | 18 | 7  | 15   |            |  |   |
| S2016Q-SCLCR/L-09      | 20         | 16 | 180 | 20 | 10.5 | 18 | 7  | 21   | CP..0903.. | MS4008A  | ETF15   |
| A1004K-SCLCR/L-03M     | 10         | 4  | 125 | 12 | 2.5  | 9  | 15 | 5    | CC..03S1.. | MS1603B  | ETF6  |
| A1204H-SCLCR/L-03E-L08 | 12         | 4  | 100 | 8  | 2.5  | 11 | 15 | 5    | CC..0301.. | MS1603B  | ETF6  |
| A1206K-SCLCR/L-04K     | 12         | 6  | 125 | 14 | 3.5  | 11 | 13 | 7    | CC..0401.. | MS2004A  | ETF6  |
| A1607K-SCLCR/L-06-L20  | 16         | 7  | 125 | 20 | 4    | 15 | 13 | 8    | CC..0602.. | MS2506A  | ETF9  |
| A1608K-SCLCR/L-06-L20  | 16         | 8  | 125 | 20 | 4.5  | 15 | 11 | 9    |            |  |   |
| A1608K-SCLCR/L-06-L25  | 16         | 8  | 125 | 25 | 4.5  | 15 | 11 | 9    |            |  |   |
| A1609K-SCLCR/L-06-L25  | 16         | 9  | 125 | 25 | 5    | 15 | 11 | 10   |            |  |   |
| A1612M-SCLCR-08        | 16         | 12 | 150 | 30 | 7    | 15 | 7  | 14   | CP..0802.. | MS3008A  | ETF9  |

\* ISO inserts recommended.