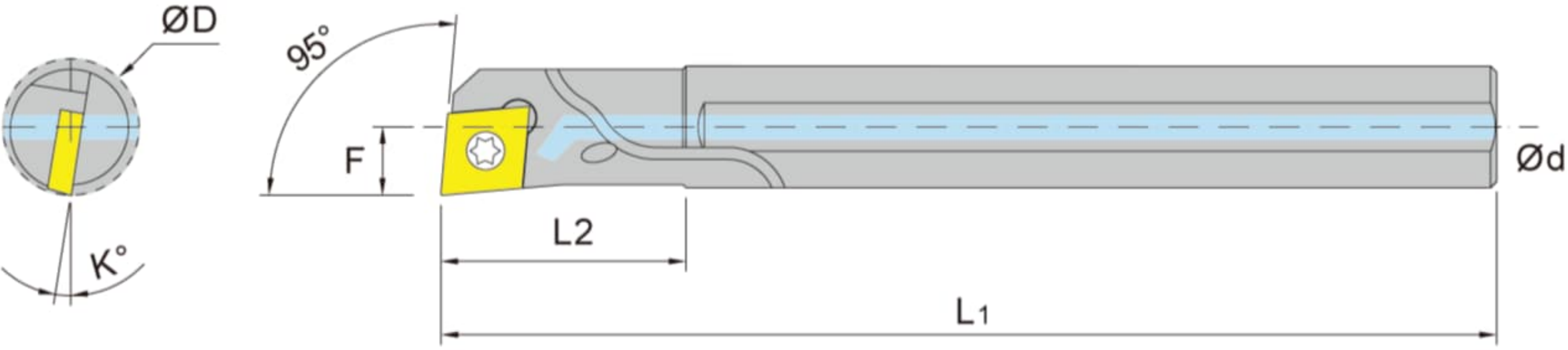
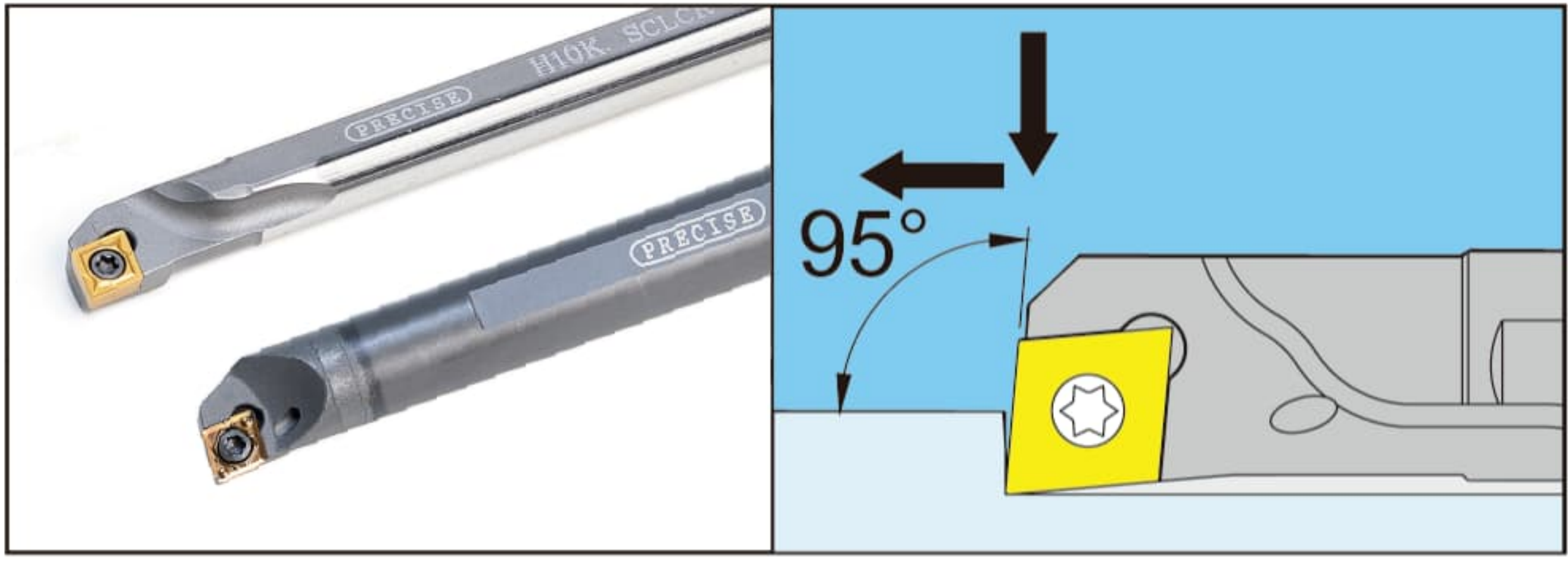


## SCLC (HSS/CARBIDE)

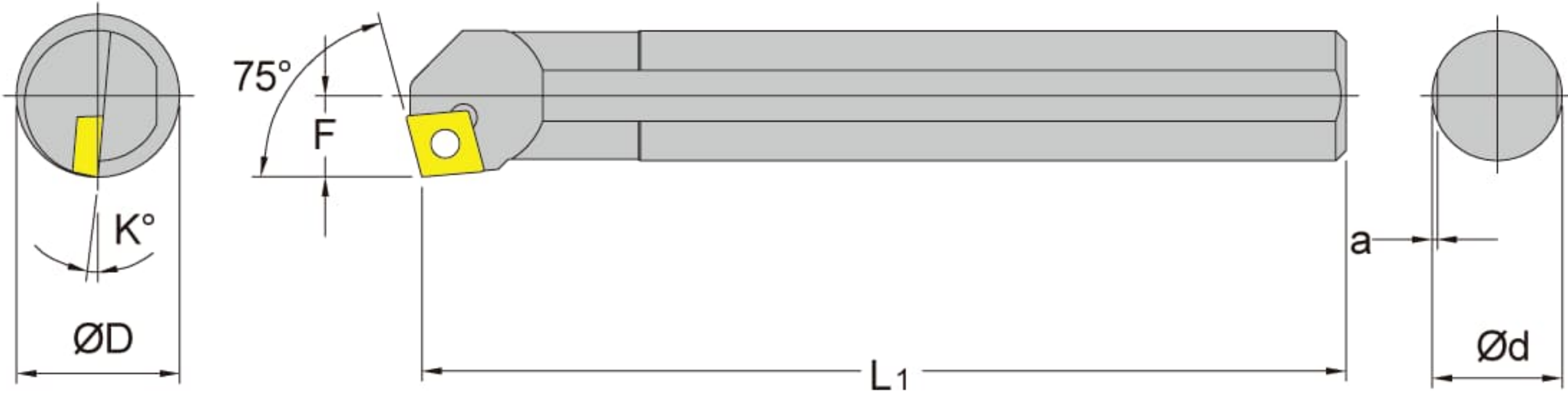
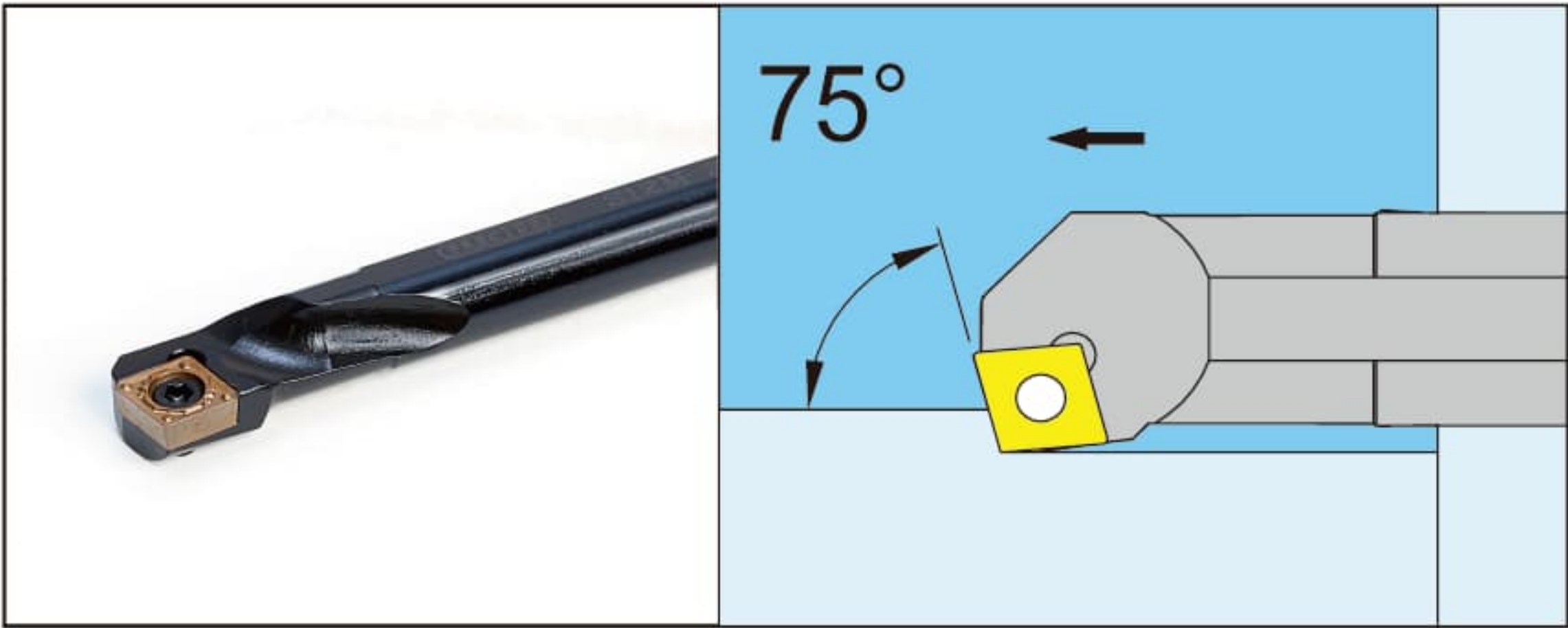


■ Right hand tool holder shown.

B

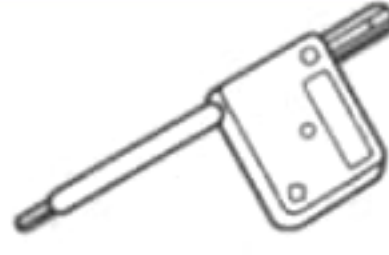
| Order number     |                 | Insert number |                  | Dimensions (mm) |      |    |      |     |    | Min cutting diameter |  |  |
|------------------|-----------------|---------------|------------------|-----------------|------|----|------|-----|----|----------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                  |                 |               |                  | ød              | L1   | L2 | F    | α   | K° |                      | Clamp screw                                                                         | Wrench                                                                              |
| STEEL 鋼          | S08H SCLCR/L-06 | CCMT<br>CCGT  | 0602             | 8               | 100  | 20 | 5    | 0.5 | 13 | 10                   | BFTX02506                                                                           | TRX08                                                                               |
|                  | S10K SCLCR/L-06 |               |                  | 10              | 125  | 20 | 6    | 0.5 | 12 | 12                   |                                                                                     |                                                                                     |
|                  | S12M SCLCR/L-06 |               |                  | 12              | 150  | 20 | 7    | 0.5 | 12 | 14                   |                                                                                     |                                                                                     |
|                  | S12M SCLCR/L-09 |               | 09T3             | 12              | 150  | 23 | 9    | 0.5 | 10 | 14                   | BFTX0407                                                                            | TRX15                                                                               |
|                  | S14N SCLCR/L-09 |               |                  | 14              | 160  | 25 | 9    | 0.5 | 9  | 18                   |                                                                                     |                                                                                     |
|                  | S14N SCLCR/L-06 |               | 0602             | 14              | 160  | 25 | 9    | 0.5 | 9  | 18                   | BFTX02506                                                                           | TRX08                                                                               |
|                  | S16N SCLCR/L-09 |               |                  | 16              | 160  | 27 | 11   | 1   | 8  | 18                   |                                                                                     |                                                                                     |
|                  | S20Q SCLCR/L-09 |               | 09T3             | 20              | 180  | 27 | 13   | 1   | 7  | 23                   | BFTX0407                                                                            | TRX15                                                                               |
|                  | S25R SCLCR/L-09 |               |                  | 25              | 200  | 40 | 15.5 | 1   | 7  | 28                   |                                                                                     |                                                                                     |
|                  | S32S SCLCR/L-09 |               |                  | 32              | 250  | 45 | 18   | 1.5 | 5  | 36                   |                                                                                     |                                                                                     |
|                  | S32S SCLCR/L-12 |               | 1204             | 32              | 250  | 45 | 18   | 1.5 | 5  | 36                   | BFTX0511                                                                            |                                                                                     |
|                  | S40T SCLCR/L-12 |               |                  | 40              | 300  | 45 | 18   | 1.5 | 5  | 44                   |                                                                                     |                                                                                     |
| COOLANT 中心出水     | A08H SCLCR/L-06 | CCMT<br>CCGT  | 0602             | 8               | 100  | 20 | 5    | 0.5 | 13 | 10                   | BFTX02506                                                                           | TRX08                                                                               |
|                  | A10K SCLCR/L-06 |               |                  | 10              | 125  | 20 | 6    | 0.5 | 12 | 12                   |                                                                                     |                                                                                     |
|                  | A12M SCLCR/L-06 |               |                  | 12              | 150  | 20 | 7    | 0.5 | 12 | 14                   |                                                                                     |                                                                                     |
|                  | A12M SCLCR/L-09 |               | 09T3             | 12              | 150  | 23 | 9    | 0.5 | 10 | 14                   | BFTX0407                                                                            | TRX15                                                                               |
|                  | A16N SCLCR/L-09 |               |                  | 16              | 160  | 27 | 11   | 1   | 8  | 18                   |                                                                                     |                                                                                     |
|                  | A20Q SCLCR/L-09 |               |                  | 20              | 180  | 27 | 13   | 1   | 7  | 23                   |                                                                                     |                                                                                     |
|                  | A25R SCLCR/L-09 |               |                  | 25              | 200  | 40 | 15.5 | 1   | 7  | 28                   |                                                                                     |                                                                                     |
|                  | A32S SCLCR/L-09 |               | 1204             | 32              | 250  | 45 | 18   | 1.5 | 5  | 36                   | BFTX0511                                                                            |                                                                                     |
|                  | A32S SCLCR/L-12 |               |                  | 32              | 250  | 45 | 18   | 1.5 | 5  | 36                   |                                                                                     |                                                                                     |
|                  | A40T SCLCR/L-12 |               |                  | 40              | 300  | 45 | 18   | 1.5 | 5  | 44                   |                                                                                     |                                                                                     |
| HSS 高速鋼          | H08K SCLCR-06   | CCMT<br>CCGT  | 0602             | 8               | 125  | 20 | 5    | 0.5 | 13 | 10                   | BFTX02506                                                                           | TRX08                                                                               |
|                  | H10K SCLCR-06   |               |                  | 10              | 125  | 20 | 6    | 0.5 | 12 | 12                   |                                                                                     |                                                                                     |
|                  | H12M SCLCR-06   |               |                  | 12              | 150  | 20 | 7    | 0.5 | 12 | 14                   |                                                                                     |                                                                                     |
|                  | H12M SCLCR-09   |               | 09T3             | 12              | 150  | 23 | 9    | 0.5 | 10 | 14                   | BFTX0407                                                                            | TRX15                                                                               |
|                  | H16Q SCLCR-09   |               |                  | 16              | 180  | 27 | 11   | 1   | 8  | 18                   |                                                                                     |                                                                                     |
|                  | H20R SCLCR-09   |               |                  | 20              | 200  | 27 | 13   | 1   | 7  | 23                   |                                                                                     |                                                                                     |
|                  | H25R SCLCR-09   |               |                  | 25              | 200  | 40 | 15.5 | 1   | 7  | 28                   |                                                                                     |                                                                                     |
|                  | AHSS 高速鋼出水      |               | AH08K SCLCR/L-06 | CCMT<br>CCGT    | 0602 | 8  | 125  | 20  | 5  | 0.5                  | 13                                                                                  | 10                                                                                  |
| AH10K SCLCR/L-06 |                 | 10            | 125              |                 |      | 20 | 6    | 0.5 | 12 | 12                   |                                                                                     |                                                                                     |
| AH12M SCLCR/L-06 |                 | 12            | 150              |                 |      | 20 | 7    | 0.5 | 12 | 14                   |                                                                                     |                                                                                     |
| AH12M SCLCR/L-09 |                 | 09T3          | 12               |                 | 150  | 23 | 9    | 0.5 | 10 | 14                   | BFTX0407                                                                            | TRX15                                                                               |
| AH16Q SCLCR/L-09 |                 |               | 16               |                 | 180  | 27 | 11   | 1   | 8  | 18                   |                                                                                     |                                                                                     |
| AH20R SCLCR/L-09 |                 |               | 20               |                 | 200  | 27 | 13   | 1   | 7  | 23                   |                                                                                     |                                                                                     |
| AH25R SCLCR/L-09 |                 |               | 25               |                 | 200  | 40 | 15.5 | 1   | 7  | 28                   |                                                                                     |                                                                                     |
| AH25R SCLCR/L-12 |                 | 1204          | 25               |                 | 200  | 40 | 15.5 | 1   | 7  | 28                   | BFTX0511                                                                            |                                                                                     |
| CARBIDE 鎢鋼出水     | E08K SCLCR/L-06 | CCGT<br>CCMT  | 0602             | 8               | 125  | 20 | 5    |     | 13 | 10                   | BFTX02506                                                                           | TRX08                                                                               |
|                  | E10K SCLCR/L-06 |               |                  | 10              | 125  | 20 | 6    |     | 12 | 12                   |                                                                                     |                                                                                     |
|                  | E10M SCLCR/L-06 |               |                  | 10              | 150  | 20 | 6    |     | 12 | 12                   |                                                                                     |                                                                                     |
|                  | E12M SCLCR/L-06 |               |                  | 12              | 150  | 20 | 7    |     | 12 | 14                   |                                                                                     |                                                                                     |
|                  | E12Q SCLCR/L-06 |               |                  | 12              | 180  | 20 | 7    |     | 12 | 14                   |                                                                                     |                                                                                     |
|                  | E12M SCLCR/L-09 |               | 09T3             | 12              | 150  | 20 | 7    |     | 12 | 14                   | BFTX0407                                                                            | TRX15                                                                               |
|                  | E16Q SCLCR/L-09 |               |                  | 16              | 180  | 20 | 7    |     | 12 | 14                   |                                                                                     |                                                                                     |
|                  | E16R SCLCR/L-09 |               |                  | 16              | 200  | 27 | 11   | 8   | 18 |                      |                                                                                     |                                                                                     |
|                  | E20R SCLCR/L-09 |               |                  | 20              | 200  | 27 | 13   | 7   | 23 |                      |                                                                                     |                                                                                     |
|                  | E20S SCLCR/L-09 |               |                  | 20              | 250  | 27 | 13   | 7   | 23 |                      |                                                                                     |                                                                                     |

SCKC

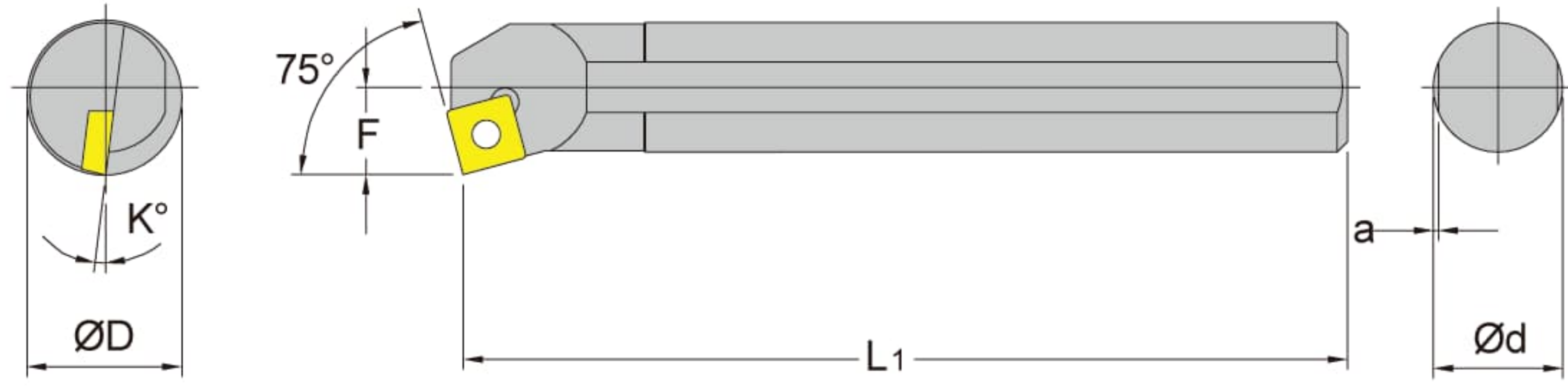
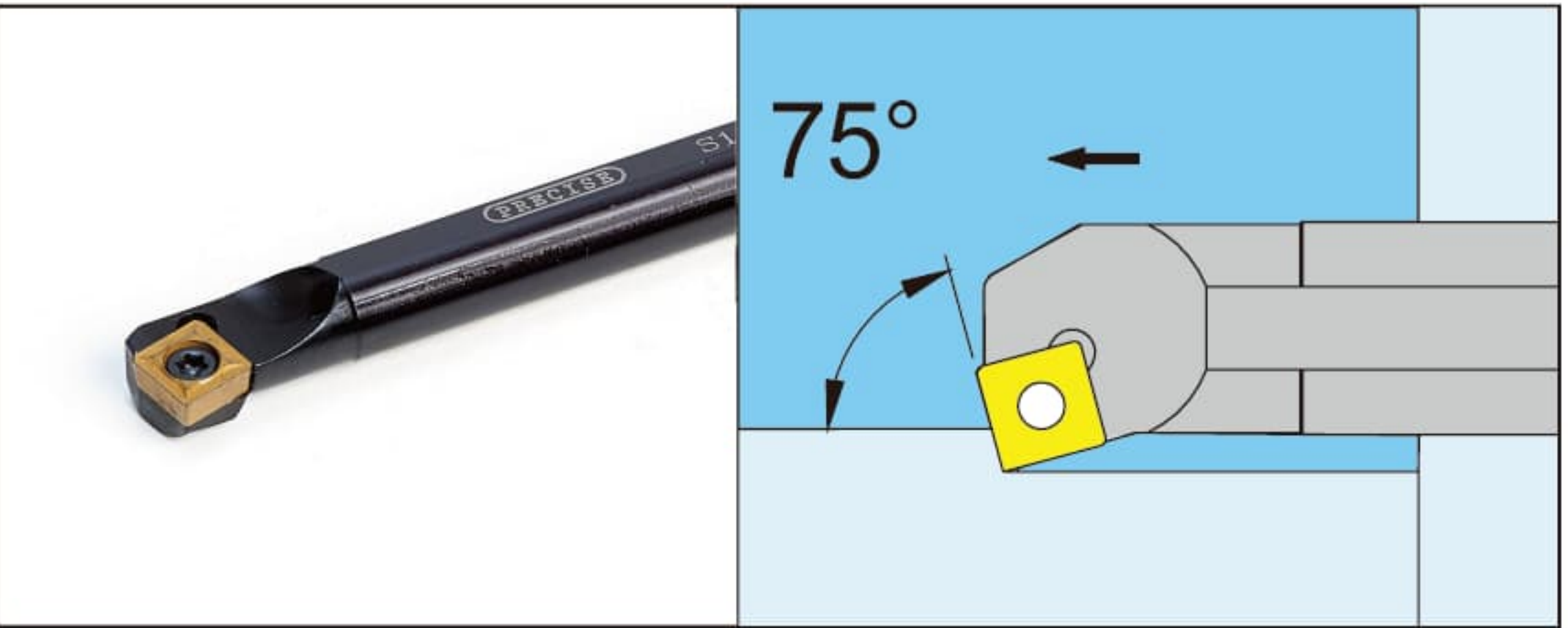


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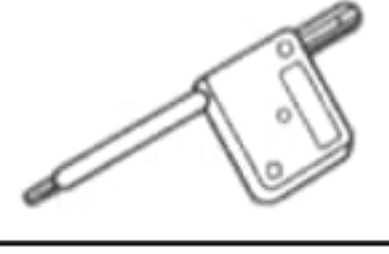
■ Right hand tool holder shown.

| Order number |                 | Insert number |      | Dimensions (mm) |      |     |    | Min cutting diameter |  |  |
|--------------|-----------------|---------------|------|-----------------|------|-----|----|----------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|              |                 |               |      | Ød              | F    | L1  | K° |                      | Clamp screw                                                                         | Wrench                                                                              |
| STEEL<br>鋼   | S08H SCKCR/L-06 |               | 0602 | 8               | 5    | 100 | 9  | 10                   | BFTX02506                                                                           | TRX08                                                                               |
|              | S10K SCKCR/L-06 |               |      | 10              | 6    | 125 | 7  | 12                   |                                                                                     |                                                                                     |
|              | S12M SCKCR/L-06 |               |      | 12              | 7    | 150 | 6  | 14                   |                                                                                     |                                                                                     |
|              | S12M SCKCR/L-09 | CCMT<br>CCGT  | 09T3 | 12              | 8    | 150 | 9  | 16                   | BFTX0407                                                                            | TRX15                                                                               |
|              | S16Q SCKCR/L-09 |               |      | 16              | 9    | 180 | 7  | 18                   |                                                                                     |                                                                                     |
|              | S20R SCKCR/L-09 |               |      | 20              | 12.5 | 200 | 5  | 25                   |                                                                                     |                                                                                     |
|              | S25R SCKCR/L-09 |               |      | 25              | 16   | 200 | 5  | 32                   |                                                                                     |                                                                                     |

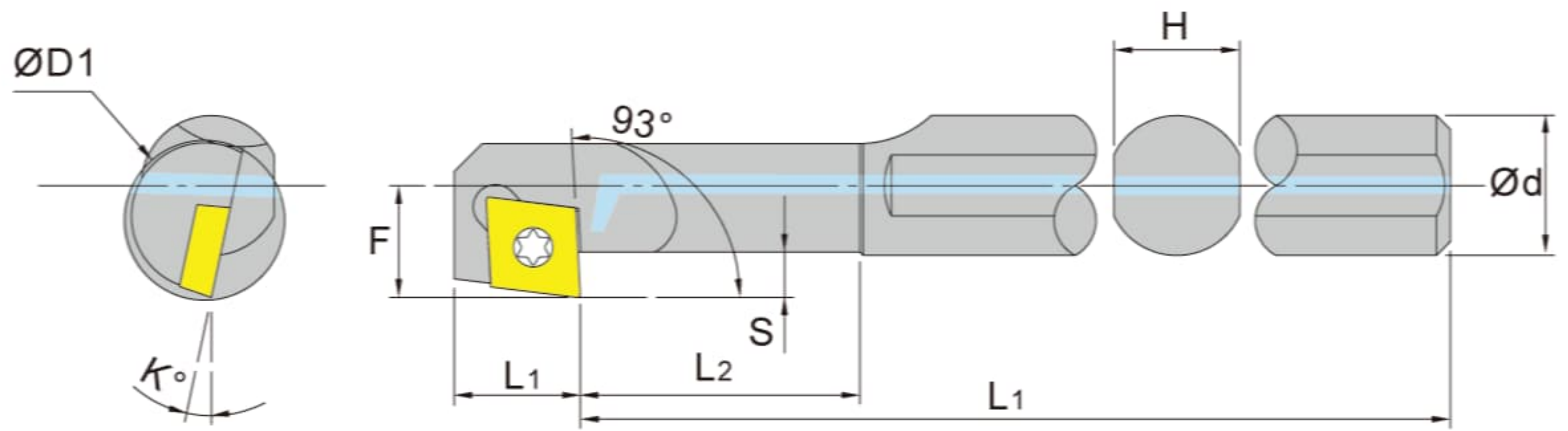
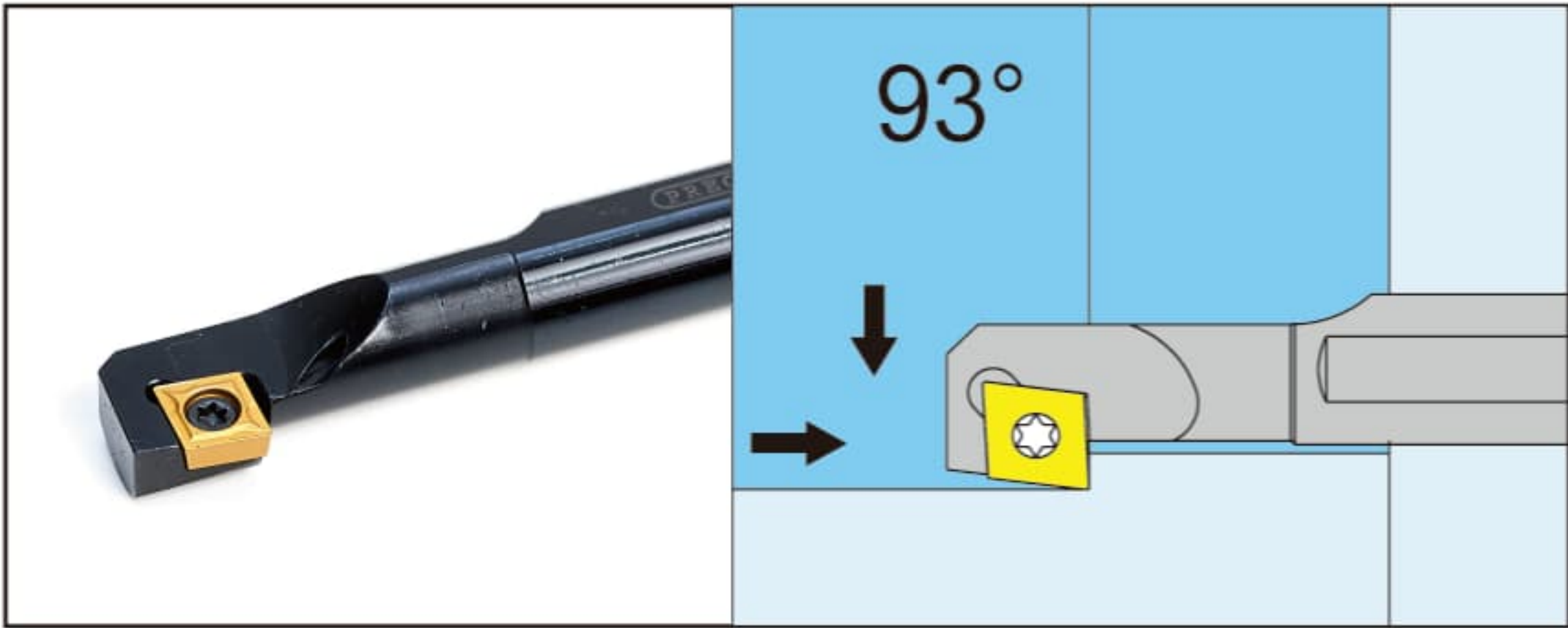
SSKC



■ Right hand tool holder shown.

| Order number |                 | Insert number |      | Dimensions (mm) |    |     |    | Min cutting diameter |  |  |
|--------------|-----------------|---------------|------|-----------------|----|-----|----|----------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|              |                 |               |      | Ød              | F  | L1  | K° |                      | Clamp screw                                                                           | Wrench                                                                                |
| STEEL<br>鋼   | S12M SSKCR/L-09 | SCMT          | 09T3 | 12              | 8  | 150 | 12 | 16                   | BFTX0407                                                                              | TRX15                                                                                 |
|              | S16Q SSKCR/L-09 |               |      | 16              | 11 | 180 | 10 | 20                   |                                                                                       |                                                                                       |
|              | S20R SSKCR/L-09 |               |      | 20              | 13 | 200 | 8  | 25                   |                                                                                       |                                                                                       |
|              | S25R SSKCR/L-09 |               |      | 25              | 17 | 200 | 7  | 30                   |                                                                                       |                                                                                       |
|              | S32S SSKCR/L-09 |               |      | 32              | 21 | 250 | 6  | 40                   |                                                                                       |                                                                                       |

SCZC

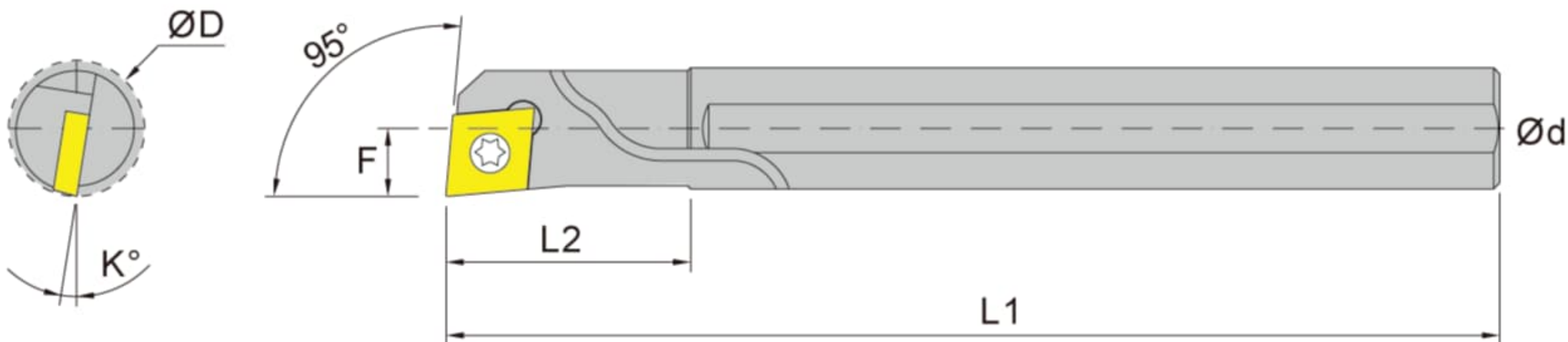
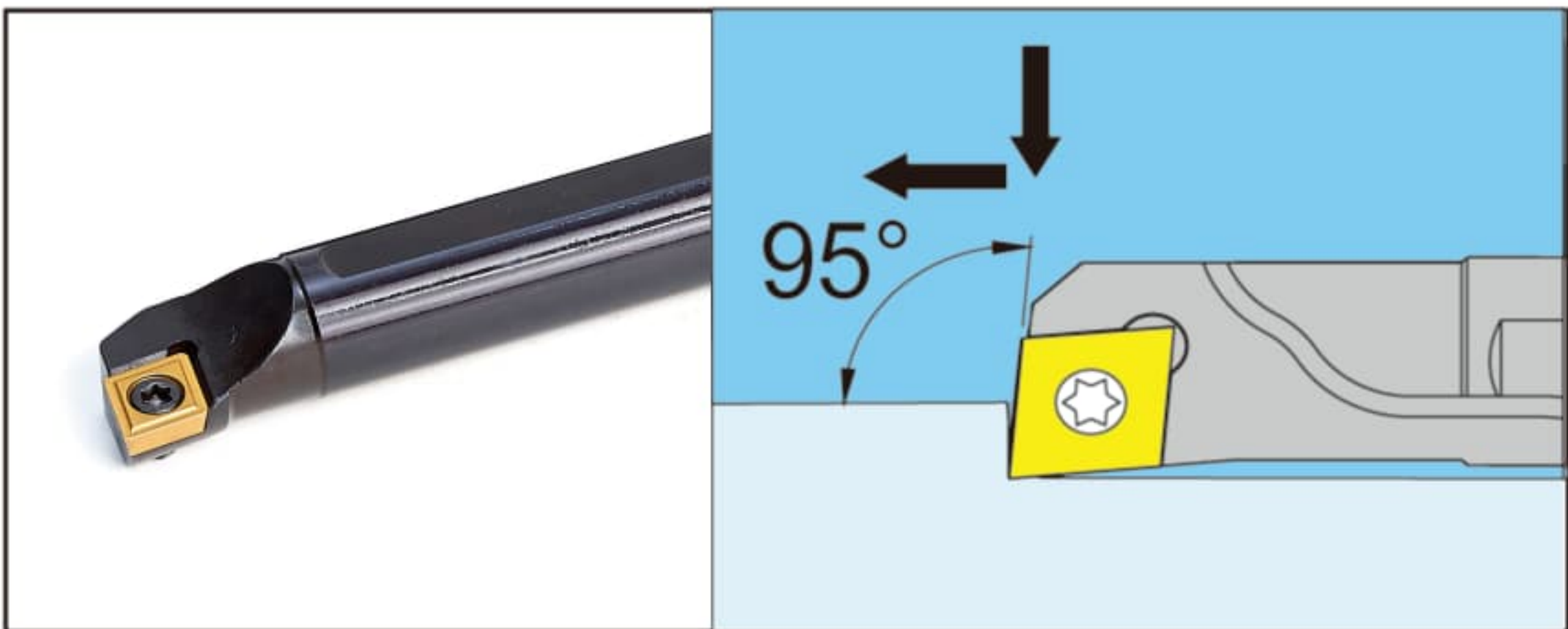


B

■ Right hand tool holder shown.

|                 | Order number    | Insert number |                   | Dimensions (mm) |     |    |    |      |     |    | Min cutting diameter |  Clamp screw |  Wrench |
|-----------------|-----------------|---------------|-------------------|-----------------|-----|----|----|------|-----|----|----------------------|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
|                 |                 |               |                   | Ød              | L   | L1 | L2 | F    | S   | K° |                      |                                                                                                 |                                                                                            |
| COOLANT<br>中心出水 | A08H SCZCR/L-06 | CCMT          | 0602 $\circ\circ$ | 08              | 100 | 10 | 16 | 7    | 3   | 13 | 10                   | BFTX 02506                                                                                      | TRX08                                                                                      |
|                 | A10K SCZCR/L-06 |               |                   | 10              | 125 |    | 20 | 8    |     | 12 | 12                   |                                                                                                 |                                                                                            |
|                 | A12M SCZCR/L-06 |               |                   | 12              | 150 |    | 24 | 9    |     | 10 | 14                   |                                                                                                 |                                                                                            |
|                 | A16N SCZCR/L-09 | CCMT          | 09T3 $\circ\circ$ | 16              | 160 | 15 | 32 | 12.5 | 4.5 | 9  | 18                   | BFTX 0407                                                                                       | TRX15                                                                                      |
|                 | A20Q SCZCR/L-09 |               |                   | 20              | 180 |    | 40 | 14.5 |     | 7  | 22                   |                                                                                                 |                                                                                            |
|                 | A25R SCZCR/L-09 |               |                   | 25              | 200 |    | 50 | 17   |     | 7  | 27                   |                                                                                                 |                                                                                            |

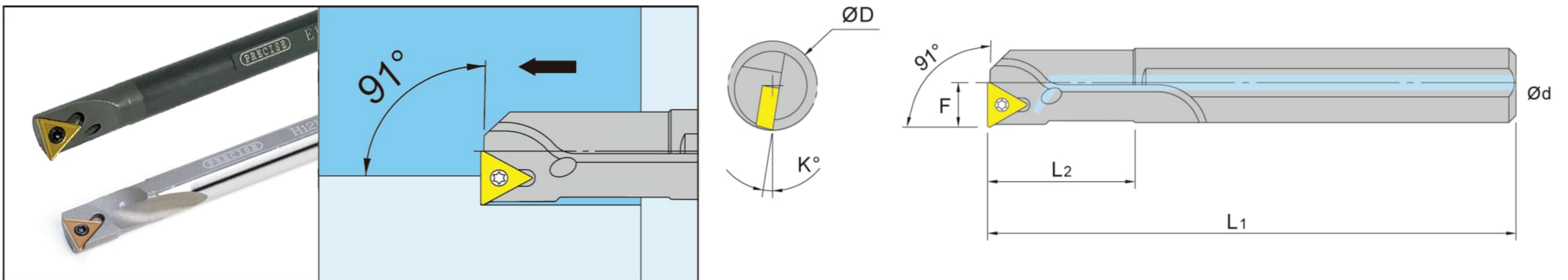
SCLP



■ Right hand tool holder shown.

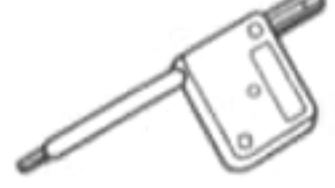
|            | Order number    | Insert number |                   | Dimensions (mm) |     |    |      |    | Min cutting diameter |  Clamp screw |  Wrench |
|------------|-----------------|---------------|-------------------|-----------------|-----|----|------|----|----------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
|            |                 |               |                   | Ød              | L1  | L2 | F    | K° |                      |                                                                                                   |                                                                                              |
| STEEL<br>鋼 | S10K SCLPR/L-08 | CPMT          | 0802 $\circ\circ$ | 10              | 125 | 16 | 6    | -5 | 12                   | BFTX0310                                                                                          | TRX10                                                                                        |
|            | S12M SCLPR/L-08 |               |                   | 12              | 150 | 22 | 8    | -2 | 16                   |                                                                                                   |                                                                                              |
|            | S16Q SCLPR/L-09 | CPMT          | 0903 $\circ\circ$ | 16              | 180 | 25 | 10   | -2 | 20                   | BFTX0407                                                                                          | TRX15                                                                                        |
|            | S20R SCLPR/L-09 |               |                   | 20              | 200 | 30 | 12.5 | 0  | 25                   |                                                                                                   |                                                                                              |
|            | S25R SCLPR/L-09 |               |                   | 25              | 200 | 30 | 14   | -1 | 28                   |                                                                                                   |                                                                                              |

## STFC



B

■ Right hand tool holder shown.

|                 | Order number     | Insert number | Dimensions (mm) |     |    |      |     |    | Min cutting diameter | <br>Clamp screw | <br>Wrench |
|-----------------|------------------|---------------|-----------------|-----|----|------|-----|----|----------------------|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
|                 |                  |               | d               | L1  | L2 | F    | α   | K° |                      |                                                                                                    |                                                                                               |
| STEEL<br>鋼      | S08H STFCR/L-09  | 0902○○○       | 8               | 100 | 15 | 6    | 0.5 | 13 | 10                   | BFTX02506                                                                                          | TRX08                                                                                         |
|                 | S10K STFCR/L-11  | 1102○○○       | 10              | 125 | 16 | 7    | 0.5 | 12 | 12                   |                                                                                                    |                                                                                               |
|                 | S12M STFCR/L-11  |               | 12              | 150 | 20 | 9    | 0.5 | 10 | 14                   |                                                                                                    |                                                                                               |
|                 | S16N STFCR/L-11  |               | 16              | 160 | 25 | 11   | 1   | 8  | 18                   |                                                                                                    |                                                                                               |
|                 | S20Q STFCR/L-11  |               | 20              | 180 | 32 | 13   | 1   | 7  | 23                   |                                                                                                    |                                                                                               |
|                 | S25R STFCR/L-16  |               | 25              | 200 | 40 | 17   | 1   | 5  | 28                   | BFTX0407                                                                                           | TRX15                                                                                         |
|                 | S32S STFCR/L-16  | 16T3○○○       | 32              | 250 | 48 | 20   | 1   | 5  | 38                   |                                                                                                    |                                                                                               |
|                 | S40T STFCR/L-16  |               | 40              | 300 | 50 | 24   | 1   | 5  | 46                   |                                                                                                    |                                                                                               |
| COOLANT<br>中心出水 | A08H STFCR/L-09  | 0902○○○       | 8               | 100 | 15 | 6    | 0.5 | 13 | 10                   | BFTX02506                                                                                          | TRX08                                                                                         |
|                 | A10K STFCR/L-11  | 1102○○○       | 10              | 125 | 16 | 7    | 0.5 | 12 | 12                   |                                                                                                    |                                                                                               |
|                 | A12M STFCR/L-11  |               | 12              | 150 | 20 | 9    | 0.5 | 10 | 14                   |                                                                                                    |                                                                                               |
|                 | A16N STFCR/L-11  |               | 16              | 160 | 25 | 11   | 1   | 8  | 18                   |                                                                                                    |                                                                                               |
|                 | A20Q STFCR/L-11  |               | 20              | 180 | 32 | 13   | 1   | 7  | 23                   |                                                                                                    |                                                                                               |
|                 | A25R STFCR/L-16  | 16T3○○○       | 25              | 200 | 40 | 17   | 1   | 5  | 28                   | BFTX0407                                                                                           | TRX15                                                                                         |
| HSS<br>高速鋼      | H08K STFCR/L-09  | 0902○○○       | 8               | 125 | 15 | 6    | 0.5 | 13 | 10                   | BFTX02506                                                                                          | TRX08                                                                                         |
|                 | H10K STFCR/L-11  | 1102○○○       | 10              | 125 | 16 | 7    | 0.5 | 12 | 12                   |                                                                                                    |                                                                                               |
|                 | H12M STFCR/L-11  |               | 12              | 150 | 20 | 9    | 0.5 | 10 | 14                   |                                                                                                    |                                                                                               |
|                 | H16Q STFCR/L-11  |               | 16              | 180 | 25 | 11   | 1   | 8  | 18                   |                                                                                                    |                                                                                               |
|                 | H20R STFCR/L-11  |               | 20              | 200 | 32 | 13   | 1   | 7  | 23                   |                                                                                                    |                                                                                               |
|                 | H25R STFCR/L-16  | 16T3○○○       | 25              | 200 | 40 | 17   | 1   | 5  | 28                   | BFTX0407                                                                                           | TRX15                                                                                         |
| AHSS<br>高速鋼出水   | AH08K STFCR/L-09 | 0902○○○       | 8               | 125 | 15 | 6    | 0.5 | 13 | 10                   | BFTX02506                                                                                          | TRX08                                                                                         |
|                 | AH10K STFCR/L-11 | 1102○○○       | 10              | 125 | 16 | 7    | 0.5 | 12 | 12                   |                                                                                                    |                                                                                               |
|                 | AH12M STFCR/L-11 |               | 12              | 150 | 20 | 9    | 0.5 | 10 | 14                   |                                                                                                    |                                                                                               |
|                 | AH16Q STFCR/L-11 |               | 16              | 180 | 25 | 11   | 1   | 8  | 18                   |                                                                                                    |                                                                                               |
|                 | AH20R STFCR/L-11 |               | 20              | 200 | 32 | 13   | 1   | 7  | 23                   |                                                                                                    |                                                                                               |
|                 | AH25R STFCR/L-16 | 16T3○○○       | 25              | 200 | 40 | 17   | 1   | 5  | 28                   | BFTX0407                                                                                           | TRX15                                                                                         |
|                 | AH25S STFCR/L-16 |               | 25              | 250 | 40 | 17   | 1   | 5  | 28                   |                                                                                                    |                                                                                               |
| CARBIDE<br>鎢鋼出水 | E08K STFCR/L-09  | 0902○○○       | 8               | 125 | 20 | 5    | 13  | 10 | 10                   | BFTX02506                                                                                          | TRX08                                                                                         |
|                 | E10K STFCR/L-11  | 1102○○○       | 10              | 125 | 20 | 6    | 12  | 12 | 12                   |                                                                                                    |                                                                                               |
|                 | E12M STFCR/L-11  |               | 12              | 150 | 20 | 7    | 10  | 14 | 14                   |                                                                                                    |                                                                                               |
|                 | E12Q STFCR/L-11  |               | 12              | 180 | 20 | 7    | 10  | 14 | 14                   |                                                                                                    |                                                                                               |
|                 | E16Q STFCR/L-11  |               | 16              | 180 | 27 | 9    | 8   | 18 | 18                   |                                                                                                    |                                                                                               |
|                 | E16R STFCR/L-11  |               | 16              | 200 | 27 | 12.5 | 8   | 23 | 23                   |                                                                                                    |                                                                                               |
|                 | E20R STFCR/L-11  |               | 20              | 200 | 27 | 12.5 | 7   | 23 | 23                   |                                                                                                    |                                                                                               |
|                 | E20S STFCR/L-11  |               | 20              | 250 | 27 | 12.5 | 7   | 23 | 23                   |                                                                                                    |                                                                                               |