



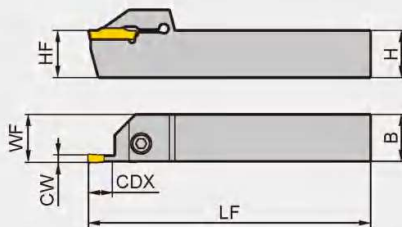
# TURNING / Parting and grooving tools

Little squirrel series parting and grooving tools

## External parting, grooving and turning tools



R-type shown



| Type        |           | Stock |   | Basic dimensions(mm) |    |     |       |     |                    | Applicable inserts | Screw         | Wrench |
|-------------|-----------|-------|---|----------------------|----|-----|-------|-----|--------------------|--------------------|---------------|--------|
|             |           | R     | L | H×B                  | HF | LF  | WF    | CW  | CDX <sub>max</sub> |                    |               |        |
| <b>QEAD</b> | 1212R/L07 | ▲     | ▲ | 12×12                | 12 | 125 | 12.15 | 1.5 | 7                  | ZQAD015□□          | GB70-85-M4×12 | WH30L  |
|             | 1212R/L12 | ▲     | ▲ | 12×12                | 12 | 125 | 12.15 | 1.5 | 12                 | ZQAD015□□          |               |        |
|             | 1616R/L07 | ▲     | ▲ | 16×16                | 16 | 125 | 16.15 | 1.5 | 7                  | ZQAD015□□          |               |        |
|             | 1616R/L12 | ▲     | ▲ | 16×16                | 16 | 125 | 16.15 | 1.5 | 12                 | ZQAD015□□          | GB70-85-M5×16 | WH40L  |
|             | 2020R/L07 | ▲     | ▲ | 20×20                | 20 | 125 | 20.15 | 1.5 | 7                  | ZQAD015□□          |               |        |
|             | 2020R/L12 | ▲     | ▲ | 20×20                | 20 | 125 | 20.15 | 1.5 | 12                 | ZQAD015□□          |               |        |
| <b>QEBD</b> | 1212R/L07 | ▲     | ▲ | 12×12                | 12 | 125 | 12.2  | 2   | 7                  | ZQBD02□□           | GB70-85-M4×12 | WH30L  |
|             | 1212R/L10 | ▲     | ▲ | 12×12                | 12 | 125 | 12.2  | 2   | 10                 | ZQBD02□□           |               |        |
|             | 1212R/L14 | ▲     | ▲ | 12×12                | 12 | 125 | 12.2  | 2   | 14                 | ZQBD02□□           |               |        |
|             | 1616R/L07 | ▲     | ▲ | 16×16                | 16 | 125 | 16.2  | 2   | 7                  | ZQBD02□□           | GB70-85-M5×16 | WH40L  |
|             | 1616R/L10 | ▲     | ▲ | 16×16                | 16 | 125 | 16.2  | 2   | 10                 | ZQBD02□□           |               |        |
|             | 1616R/L14 | ▲     | ▲ | 16×16                | 16 | 125 | 16.2  | 2   | 14                 | ZQBD02□□           |               |        |
|             | 2020R/L07 | ▲     | ▲ | 20×20                | 20 | 125 | 20.2  | 2   | 7                  | ZQBD02□□           |               |        |
|             | 2020R/L10 | ▲     | ▲ | 20×20                | 20 | 125 | 20.2  | 2   | 10                 | ZQBD02□□           |               |        |
|             | 2020R/L14 | ▲     | ▲ | 20×20                | 20 | 125 | 20.2  | 2   | 14                 | ZQBD02□□           |               |        |
|             | 2525R/L07 | ▲     | ▲ | 25×25                | 25 | 150 | 25.2  | 2   | 7                  | ZQBD02□□           | GB70-85-M6×20 | WH50L  |
|             | 2525R/L10 | ▲     | ▲ | 25×25                | 25 | 150 | 25.2  | 2   | 10                 | ZQBD02□□           |               |        |
|             | 2525R/L14 | ▲     | ▲ | 25×25                | 25 | 150 | 25.2  | 2   | 14                 | ZQBD02□□           |               |        |
| <b>QEED</b> | 1616R/L10 | ▲     | ▲ | 16×16                | 16 | 125 | 16.25 | 2.5 | 10                 | ZQED025□□          | GB70-85-M5×20 | WH40L  |
|             | 1616R/L17 | ▲     | ▲ | 16×16                | 16 | 125 | 16.25 | 2.5 | 17                 | ZQED025□□          |               |        |
|             | 2020R/L10 | ▲     | ▲ | 20×20                | 20 | 125 | 20.25 | 2.5 | 10                 | ZQED025□□          | GB70-85-M6×20 | WH50L  |
|             | 2020R/L17 | ▲     | ▲ | 20×20                | 20 | 125 | 20.25 | 2.5 | 17                 | ZQED025□□          |               |        |
|             | 2525R/L10 | ▲     | ▲ | 25×25                | 25 | 150 | 25.25 | 2.5 | 10                 | ZQED025□□          |               |        |
|             | 2525R/L17 | ▲     | ▲ | 25×25                | 25 | 150 | 25.25 | 2.5 | 17                 | ZQED025□□          |               |        |
| <b>QEFD</b> | 1616R/L10 | ▲     | ▲ | 16×16                | 16 | 125 | 16.3  | 3   | 10                 | ZQFD03□□           | GB70-85-M5×20 | WH40L  |
|             | 1616R/L17 | ▲     | ▲ | 16×16                | 16 | 125 | 16.3  | 3   | 17                 | ZQFD03□□           |               |        |
|             | 2020R/L10 | ▲     | ▲ | 20×20                | 20 | 125 | 20.3  | 3   | 10                 | ZQFD03□□           | GB70-85-M6×20 | WH50L  |
|             | 2020R/L17 | ▲     | ▲ | 20×20                | 20 | 125 | 20.3  | 3   | 17                 | ZQFD03□□           |               |        |
|             | 2525R/L10 | ▲     | ▲ | 25×25                | 25 | 150 | 25.3  | 3   | 10                 | ZQFD03□□           |               |        |
|             | 2525R/L17 | ▲     | ▲ | 25×25                | 25 | 150 | 25.3  | 3   | 17                 | ZQFD03□□           |               |        |
| <b>QEGD</b> | 2020R/L13 | ▲     | ▲ | 20×20                | 20 | 140 | 20.5  | 4   | 13                 | ZQGD04□□           | GB70-85-M6×20 | WH50L  |
|             | 2020R/L22 | ▲     | ▲ | 20×20                | 20 | 140 | 20.5  | 4   | 22                 | ZQGD04□□           |               |        |
|             | 2525R/L13 | ▲     | ▲ | 25×25                | 25 | 150 | 25.5  | 4   | 13                 | ZQGD04□□           |               |        |

▲Stock available    △Make-to-order