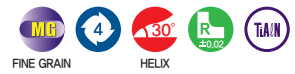


### 4 FLUTE, CORNER RADIUS LONG LENGTH

- Designed to machine tool steel, alloy steel mold steel and other high hardened materials.
- TiALN coated for high wear resistance.

## ZR324 ....series



| EDP. No.  | Dia. | R   | L <sub>1</sub> | L <sub>2</sub> | D <sub>2</sub> | STOCK |     |
|-----------|------|-----|----------------|----------------|----------------|-------|-----|
| ZR3240302 | 3    | 0.2 | 8              | 60             | 4              | •     |     |
| ZR3240302 |      |     |                |                | 6              |       |     |
| ZR3240303 |      |     |                |                | 6              |       |     |
| ZR3240305 |      |     |                |                | 4              |       |     |
| ZR3240305 |      |     |                |                | 6              |       |     |
| ZR3240402 | 4    | 0.2 | 11             | 70             | 4              | •     |     |
| ZR3240402 |      |     |                |                | 6              |       |     |
| ZR3240403 |      |     |                |                | 6              |       |     |
| ZR3240405 |      |     |                |                | 4              |       |     |
| ZR3240405 |      |     |                |                | 6              |       |     |
| ZR3240410 |      |     |                |                | 4              |       |     |
| ZR3240410 | 6    |     |                |                |                |       |     |
| ZR3240502 | 5    | 0.2 | 13             | 80             | 6              | •     |     |
| ZR3240503 |      |     |                |                |                |       | 0.3 |
| ZR3240505 |      |     |                |                |                |       | 0.5 |
| ZR3240510 |      |     |                |                |                |       | 1.0 |
| ZR3240602 | 6    | 0.2 | 13             | 90             | 6              | •     |     |
| ZR3240603 |      |     |                |                |                |       | 0.3 |
| ZR3240605 |      |     |                |                |                |       | 0.5 |
| ZR3240610 |      |     |                |                |                |       | 1.0 |
| ZR3240803 | 8    | 0.3 | 19             | 100            | 8              | •     |     |
| ZR3240805 |      |     |                |                |                |       | 0.5 |
| ZR3240810 |      |     |                |                |                |       | 1.0 |
| ZR3240815 |      |     |                |                |                |       | 1.5 |
| ZR3240820 |      |     |                |                |                |       | 2.0 |
| ZR3241003 | 10   | 0.3 | 22             | 100            | 10             | •     |     |
| ZR3241005 |      |     |                |                |                |       | 0.5 |
| ZR3241010 |      |     |                |                |                |       | 1.0 |
| ZR3241015 |      |     |                |                |                |       | 1.5 |
| ZR3241020 |      |     |                |                |                |       | 2.0 |
| ZR3241025 | 2.5  |     |                |                |                |       |     |
| ZR3241205 | 12   | 0.5 | 26             | 110            | 12             | •     |     |
| ZR3241210 |      |     |                |                |                |       | 1.0 |
| ZR3241215 |      |     |                |                |                |       | 1.5 |
| ZR3241220 |      |     |                |                |                |       | 2.0 |
| ZR3241225 |      |     |                |                |                |       | 2.5 |
| ZR3241230 |      |     |                |                |                |       | 3.0 |

■ Tolerance

| Mill Dia. (mm) | Shank Dia. |
|----------------|------------|
| 0 ~ -0.03      | h6         |

※Items can be changed for quality improvement without notice.