

Hypex Series 5-Axis Solid Carbide Endmills

NEW

- *Designed for 5-axis machine.*
- *Provide larger axial depth of cut, improve machining efficiency.*
- *Optimal surface finish and tool life.*
- *Suitable for mould & die, aerospace, turbine blades and impellers 5-axis machining.*



W1905E

Hypex 5-Axis Solid Endmills

ERTSA Series

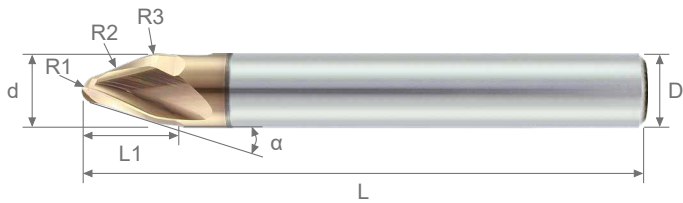


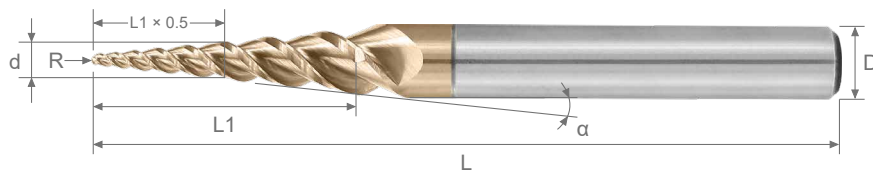
Fig 1



Fig 2

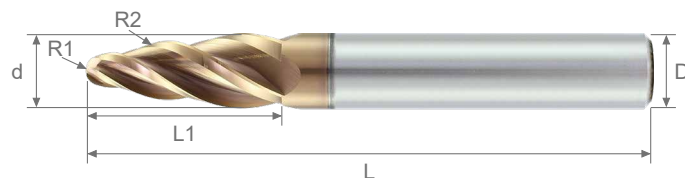
| Order No. | α | d | R1 | R2 | R3 | L1 | L | D | Flute | Fig |
|----------------|----------|----|------|------|------|------|----|----|-------|-----|
| ERTSA30815025S | 20° | 8 | 1.5R | 250R | 4.0R | 10.5 | 75 | 8 | 3 | 1 |
| ERTSA31020025S | 20° | 10 | 2.0R | 250R | 5.0R | 12.5 | 75 | 10 | 3 | |
| ERTSA21010020S | 60° | 10 | 1.0R | 200R | 1.5R | 6.0 | 75 | 10 | 2 | 2 |

ERTSB Series



| Order No. | α | R | L1 | L | d | D | Flute |
|----------------|----------|------|----|----|------|---|-------|
| ERTSB30100620S | 6° | 0.5R | 20 | 60 | 3.00 | 6 | 3 |
| ERTSB30200619S | 6° | 1.0R | 19 | 60 | 3.80 | 6 | 3 |
| ERTSB30100818S | 8° | 0.5R | 18 | 60 | 3.40 | 6 | 3 |
| ERTSB30200815S | 8° | 1.0R | 15 | 60 | 3.85 | 6 | 3 |

ERTSC Series



| Order No. | d | R1 | R2 | L1 | L | D | Flute |
|----------------|----|----|-----|----|----|----|-------|
| ERTSC30810090S | 8 | 1R | 90R | 25 | 75 | 8 | 3 |
| ERTSC41020085S | 10 | 2R | 85R | 26 | 75 | 10 | 4 |

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