

# 鋁用加工系列

## SOFT MATERIALS CUTTING SERIES

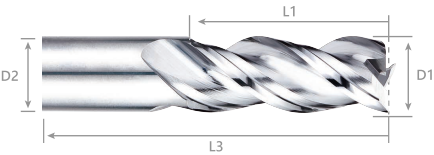


AEM



鋁用鏡面立銑刀  
End Mills

Glossy Finish



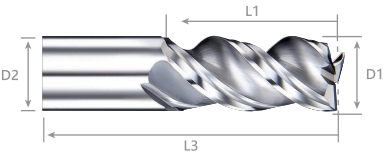
| 型號<br>Type NO. | 直徑<br>D1 | 刃長<br>L1 | 全長<br>L3 | 柄徑<br>D2 |
|----------------|----------|----------|----------|----------|
| AEM0303        | 3.0      | 8        | 50       | 6        |
| AEM0403        | 4.0      | 11       | 50       | 6        |
| AEM0503        | 5.0      | 13       | 50       | 6        |
| AEM0603        | 6.0      | 16       | 50       | 6        |
| AEM0803        | 8.0      | 20       | 60       | 8        |
| AEM1003        | 10.0     | 25       | 75       | 10       |
| AEM1203        | 12.0     | 30       | 75       | 12       |
| AEM1603        | 16.0     | 40       | 100      | 16       |

AES



高效能鋁用立銑刀  
End Mills

Heavy Duty

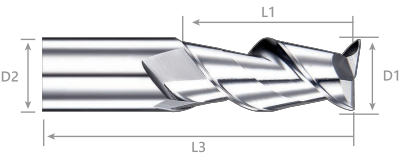


| 型號<br>Type NO. | 直徑<br>D1 | 刃長<br>L1 | 全長<br>L3 | 柄徑<br>D2 |
|----------------|----------|----------|----------|----------|
| AES0203S       | 2.0      | 6        | 50       | 4        |
| AES0203        | 2.0      | 6        | 50       | 6        |
| AES0303S       | 3.0      | 8        | 50       | 4        |
| AES0303        | 3.0      | 8        | 50       | 6        |
| AES0403S       | 4.0      | 11       | 50       | 4        |
| AES0403        | 4.0      | 11       | 50       | 6        |
| AES0503        | 5.0      | 13       | 50       | 6        |
| AES0603        | 6.0      | 16       | 50       | 6        |
| AES0603L       | 6.0      | 32       | 75       | 6        |
| AES0803        | 8.0      | 20       | 60       | 8        |
| AES0803L       | 8.0      | 45       | 100      | 8        |
| AES1003        | 10.0     | 25       | 75       | 10       |
| AES1003L       | 10.0     | 50       | 100      | 10       |
| AES1203        | 12.0     | 30       | 75       | 12       |
| AES1203L       | 12.0     | 55       | 100      | 12       |
| AES1603        | 16.0     | 40       | 100      | 16       |
| AES1603L       | 16.0     | 50       | 120      | 16       |
| AES2003        | 20.0     | 45       | 100      | 20       |
| AES2003L       | 20.0     | 60       | 120      | 20       |

AET 2T



鋁用鏡面立銑刀  
End Mills

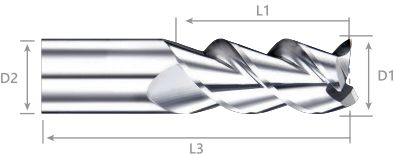


| 型號<br>Type NO. | 直徑<br>D1 | 刃長<br>L1 | 全長<br>L3 | 柄徑<br>D2 |
|----------------|----------|----------|----------|----------|
| AET0052        | 0.5      | 1.5      | 50       | 4        |
| AET0102        | 1.0      | 3        | 50       | 6        |
| AET0152        | 1.5      | 4        | 50       | 6        |
| AET0202        | 2.0      | 6        | 50       | 6        |
| AET0302        | 3.0      | 8        | 50       | 6        |
| AET0402        | 4.0      | 11       | 50       | 6        |
| AET0502        | 5.0      | 13       | 50       | 6        |
| AET0602        | 6.0      | 16       | 50       | 6        |
| AET0802        | 8.0      | 19       | 60       | 8        |
| AET1002        | 10.0     | 25       | 75       | 10       |
| AET1202        | 12.0     | 26       | 75       | 12       |

AET 3T



鋁用鏡面立銑刀  
End Mills

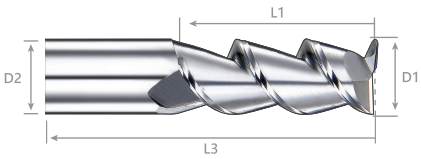


| 型號<br>Type NO. | 直徑<br>D1 | 刃長<br>L1 | 全長<br>L3 | 柄徑<br>D2 |
|----------------|----------|----------|----------|----------|
| AET0203        | 2.0      | 6        | 50       | 6        |
| AET0303        | 3.0      | 10       | 50       | 6        |
| AET0403        | 4.0      | 12       | 50       | 6        |
| AET0503        | 5.0      | 16       | 60       | 6        |
| AET0603        | 6.0      | 18       | 60       | 6        |
| AET0803        | 8.0      | 20       | 60       | 8        |
| AET1003        | 10.0     | 25       | 75       | 10       |
| AET1203        | 12.0     | 30       | 75       | 12       |
| AET1603        | 16.0     | 40       | 100      | 16       |

# AEA2T



## 鋁用立銼刀 End Mills

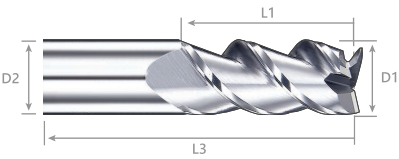


| 型號<br>Type NO. | 直徑<br>D1 | 刃長<br>L1 | 全長<br>L3 | 柄徑<br>D2 |
|----------------|----------|----------|----------|----------|
| AEA0052        | 0.5      | 1.5      | 50       | 4        |
| AEA0102        | 1.0      | 3        | 50       | 4        |
| AEA0152        | 1.5      | 4        | 50       | 4        |
| AEA0202        | 2.0      | 6        | 50       | 4        |
| AEA0302        | 3.0      | 8        | 50       | 4        |
| AEA0402        | 4.0      | 12       | 50       | 4        |
| AEA0502        | 5.0      | 16       | 50       | 6        |
| AEA0602        | 6.0      | 18       | 50       | 6        |
| AEA0802        | 8.0      | 22       | 60       | 8        |
| AEA1002        | 10.0     | 28       | 75       | 10       |
| AEA1202        | 12.0     | 30       | 75       | 12       |

# AEA3T



## 鋁用立銼刀 End Mills



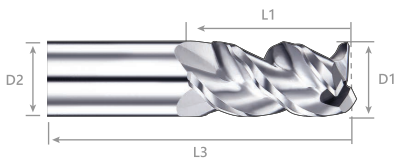
| 型號<br>Type NO. | 直徑<br>D1 | 刃長<br>L1 | 全長<br>L3 | 柄徑<br>D2 |
|----------------|----------|----------|----------|----------|
| AEA0203        | 2.0      | 6        | 50       | 6        |
| AEA0303        | 3.0      | 10       | 50       | 6        |
| AEA0403        | 4.0      | 12       | 50       | 6        |
| AEA0503        | 5.0      | 16       | 50       | 6        |
| AEA0603        | 6.0      | 18       | 50       | 6        |
| AEA0803        | 8.0      | 20       | 60       | 8        |
| AEA1003        | 10.0     | 25       | 75       | 10       |
| AEA1203        | 12.0     | 30       | 75       | 12       |
| AEA1603        | 16.0     | 40       | 100      | 16       |

# AEW



## 波浪刃立銼刀 End Mills

Heavy Duty

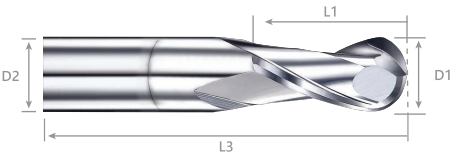


| 型號<br>Type NO. | 直徑<br>D1 | 刃長<br>L1 | 全長<br>L3 | 柄徑<br>D2 |
|----------------|----------|----------|----------|----------|
| AEW0603        | 6.0      | 16       | 50       | 6        |
| AEW0803        | 8.0      | 20       | 60       | 8        |
| AEW0803L       | 8.0      | 25       | 80       | 8        |
| AEW1003        | 10.0     | 22       | 75       | 10       |
| AEW1003L       | 10.0     | 30       | 80       | 10       |
| AEW1203        | 12.0     | 26       | 75       | 12       |
| AEW1203L       | 12.0     | 35       | 100      | 12       |
| AEW1603        | 16.0     | 40       | 100      | 16       |
| AEW1603L       | 16.0     | 50       | 120      | 16       |
| AEW2003        | 20.0     | 45       | 100      | 20       |
| AEW2003L       | 20.0     | 55       | 120      | 20       |

# BTC



## 鋁用圓頭立銑刀 Ball Nose End Mills



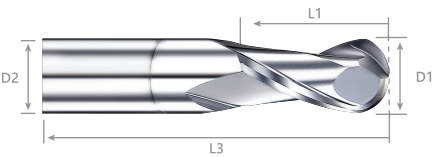
| 型號<br>Type NO. | 直徑<br>D1 | 刃長<br>L1 | 全長<br>L3 | 柄徑<br>D2 |
|----------------|----------|----------|----------|----------|
| BTC0102        | R0.5     | 2        | 50       | 4        |
| BTC0152        | R0.75    | 3        | 50       | 4        |
| BTC0202        | R1.0     | 4        | 50       | 4        |
| BTC0302        | R1.5     | 6        | 50       | 3        |
| BTC0402        | R2.0     | 8        | 50       | 4        |
| BTC0602        | R3.0     | 12       | 50       | 6        |
| BTC0802        | R4.0     | 16       | 60       | 8        |
| BTC1002        | R5.0     | 20       | 75       | 10       |
| BTC1202        | R6.0     | 24       | 75       | 12       |

# HBC IBC JBC



## 鋁用圓頭立銑刀 Ball Nose End Mills

Long Neck



| 型號<br>Type NO. | 直徑<br>D1 | 刃長<br>L1 | 全長<br>L3 | 柄徑<br>D2 |
|----------------|----------|----------|----------|----------|
| HBC0402        | R2.0     | 8        | 75       | 6        |
| HBC0502        | R2.5     | 10       | 75       | 6        |
| HBC0602        | R3.0     | 12       | 75       | 6        |

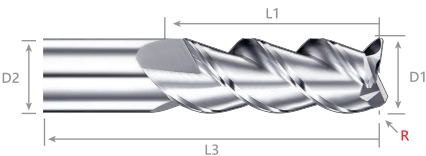
|         |      |    |     |    |
|---------|------|----|-----|----|
| IBC0402 | R2.0 | 8  | 100 | 6  |
| IBC0602 | R3.0 | 12 | 100 | 6  |
| IBC0802 | R4.0 | 16 | 100 | 8  |
| IBC1002 | R5.0 | 20 | 100 | 10 |
| IBC1202 | R6.0 | 24 | 100 | 12 |

|         |      |    |     |    |
|---------|------|----|-----|----|
| JBC0602 | R3.0 | 12 | 150 | 6  |
| JBC0802 | R4.0 | 16 | 150 | 8  |
| JBC1002 | R5.0 | 20 | 150 | 10 |
| JBC1202 | R6.0 | 24 | 150 | 12 |

# AER



## 鋁用圓鼻角立銑刀 End Mills



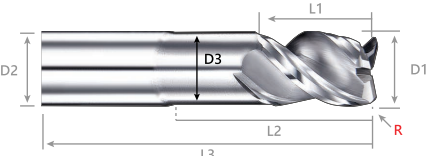
| 型號<br>Type NO. | 直徑<br>D1 | R角<br>R | 刃長<br>L1 | 全長<br>L3 | 柄徑<br>D2 |
|----------------|----------|---------|----------|----------|----------|
| AER0202        | 2.0      | 0.2     | 6        | 50       | 6        |
| AER0302        | 3.0      | 0.2     | 10       | 50       | 6        |
| AER0402        | 4.0      | 0.2     | 12       | 50       | 6        |
| AER0603        | 6.0      | 0.3     | 18       | 50       | 6        |
| AER0805        | 8.0      | 0.5     | 20       | 60       | 8        |
| AER1005        | 10.0     | 0.5     | 30       | 75       | 10       |

# AESR



## 高效能鋁用圓鼻角立銑刀 End Mills

Heavy Duty



| 型號<br>Type NO. | 直徑<br>D1 | 頸徑<br>D3 | R角<br>R | 刃長<br>L1 | 有效長<br>L2 | 全長<br>L3 | 柄徑<br>D2 |
|----------------|----------|----------|---------|----------|-----------|----------|----------|
| AESR0305       | 3.0      | 2.9      | 0.5     | 4.5      | 9         | 50       | 6        |
| AESR0405       | 4.0      | 3.9      | 0.5     | 6        | 12        | 50       | 6        |
| AESR0605       | 6.0      | 5.8      | 0.5     | 9        | 18        | 60       | 6        |
| AESR0610       | 6.0      | 5.8      | 1.0     | 9        | 18        | 60       | 6        |
| AESR0805       | 8.0      | 7.7      | 0.5     | 12       | 24        | 60       | 8        |
| AESR0810       | 8.0      | 7.7      | 1.0     | 12       | 24        | 60       | 8        |
| AESR1005       | 10.0     | 9.6      | 0.5     | 15       | 30        | 75       | 10       |
| AESR1010       | 10.0     | 9.6      | 1.0     | 15       | 30        | 75       | 10       |
| AESR1205       | 12.0     | 11.5     | 0.5     | 18       | 36        | 75       | 12       |
| AESR1210       | 12.0     | 11.5     | 1.0     | 18       | 36        | 75       | 12       |
| AESR1605       | 16.0     | 15.5     | 0.5     | 24       | 40        | 120      | 16       |
| AESR1610       | 16.0     | 15.5     | 1.0     | 24       | 40        | 120      | 16       |
| AESR1630       | 16.0     | 15.5     | 3.0     | 24       | 40        | 120      | 16       |
| AESR2005       | 20.0     | 19.0     | 0.5     | 30       | 50        | 120      | 20       |
| AESR2010       | 20.0     | 19.0     | 1.0     | 30       | 50        | 120      | 20       |
| AESR2030       | 20.0     | 19.0     | 3.0     | 30       | 50        | 120      | 20       |