

## UEW3T



龍捲風立銑刀  
End Mills

Heavy Duty



| 型號<br>Type No. | D1 直徑<br>Diameter | L1 刃長<br>Flute Length | L3 全長<br>O.A.L. | D2 柄徑<br>Shank Dia. |
|----------------|-------------------|-----------------------|-----------------|---------------------|
| UEW0603        | 6.0               | 16                    | 50              | 6                   |
| UEW0803        | 8.0               | 20                    | 60              | 8                   |
| UEW1003        | 10.0              | 22                    | 75              | 10                  |
| UEW1203        | 12.0              | 26                    | 75              | 12                  |
| UEW1603        | 16.0              | 45                    | 100             | 16                  |
| UEW2003        | 20.0              | 55                    | 120             | 20                  |

即將停產  
Item to be discontinued

## 微小徑、深溝系列 Micro Diameter & Long Neck Series

刀具推薦表詳見 P.58  
Selection of Endmill P.58

## UHW



龍捲風彩虹刀  
End Mills

Heavy Duty



| 型號<br>Type No. | D1 直徑<br>Diameter | L1 刃長<br>Flute Length | L3 全長<br>O.A.L. | D2 柄徑<br>Shank Dia. |
|----------------|-------------------|-----------------------|-----------------|---------------------|
| UHW0603        | 6.0               | 16                    | 50              | 6                   |
| UHW0803        | 8.0               | 20                    | 60              | 8                   |
| UHW0803L       | 8.0               | 25                    | 80              | 8                   |
| UHW1003        | 10.0              | 22                    | 75              | 10                  |
| UHW1003L       | 10.0              | 30                    | 80              | 10                  |
| UHW1203        | 12.0              | 26                    | 75              | 12                  |
| UHW1203L       | 12.0              | 35                    | 100             | 12                  |
| UHW1603        | 16.0              | 50                    | 120             | 16                  |
| UHW2003        | 20.0              | 55                    | 120             | 20                  |

即將停產  
Item to be discontinued

## UMB



微小徑圓頭立銑刀  
Ball Nose End Mills

Micro Diameter



| 型號<br>Type No. | D1 直徑<br>Diameter | L1 刃長<br>Flute Length | L3 全長<br>O.A.L. | D2 柄徑<br>Shank Dia. |
|----------------|-------------------|-----------------------|-----------------|---------------------|
| UMB0022        | R0.1              | 0.4                   | 50              | 4                   |
| UMB0032        | R0.15             | 0.6                   | 50              | 4                   |
| UMB0042        | R0.2              | 0.8                   | 50              | 4                   |
| UMB0052        | R0.25             | 1.0                   | 50              | 4                   |
| UMB0062        | R0.3              | 1.2                   | 50              | 4                   |
| UMB0072        | R0.35             | 1.4                   | 50              | 4                   |
| UMB0082        | R0.4              | 1.6                   | 50              | 4                   |
| UMB0102S       | R0.5              | 2.0                   | 50              | 3                   |
| UMB0102        | R0.5              | 2.0                   | 50              | 4                   |
| UMB0152S       | R0.75             | 3.0                   | 50              | 3                   |
| UMB0152        | R0.75             | 3.0                   | 50              | 4                   |
| UMB0202S       | R1.0              | 4.0                   | 50              | 3                   |
| UMB0202        | R1.0              | 4.0                   | 50              | 4                   |
| UMB0302S       | R1.5              | 6.0                   | 50              | 3                   |
| UMB0302        | R1.5              | 6.0                   | 50              | 4                   |
| UMB0402        | R2.0              | 8.0                   | 50              | 4                   |

## UHWR



龍捲風圓鼻彩虹刀  
End Mills

Heavy Duty



| 型號<br>Type No. | D1 直徑<br>Diameter | D3 頸徑<br>Neck Dia. | R 角<br>Corner R | L1 刃長<br>Flute Length | L2 有效長<br>Effective Length | L3 全長<br>O.A.L. | D2 柄徑<br>Shank Dia. |
|----------------|-------------------|--------------------|-----------------|-----------------------|----------------------------|-----------------|---------------------|
| UHWR0605       | 6.0               | 5.8                | 0.5             | 8                     | 18                         | 50              | 6                   |
| UHWR0805       | 8.0               | 7.7                | 0.5             | 10                    | 24                         | 60              | 8                   |
| UHWR1005       | 10.0              | 9.6                | 0.5             | 12                    | 30                         | 75              | 10                  |
| UHWR1205       | 12.0              | 11.5               | 0.5             | 15                    | 36                         | 75              | 12                  |
| UHWR1610       | 16.0              | 15.5               | 1.0             | 24                    | 40                         | 120             | 16                  |
| UHWR2010       | 20.0              | 19.0               | 1.0             | 30                    | 50                         | 120             | 20                  |

即將停產  
Item to be discontinued

## UME



微小徑立銑刀  
End Mills

Micro Diameter



| 型號<br>Type No. | D1 直徑<br>Diameter | L1 刃長<br>Flute Length | L3 全長<br>O.A.L. | D2 柄徑<br>Shank Dia. |
|----------------|-------------------|-----------------------|-----------------|---------------------|
| UME0022        | 0.2               | 0.4                   | 50              | 4                   |
| UME0032        | 0.3               | 0.6                   | 50              | 4                   |
| UME0042        | 0.4               | 0.8                   | 50              | 4                   |
| UME0052        | 0.5               | 1.0                   | 50              | 4                   |
| UME0062        | 0.6               | 1.2                   | 50              | 4                   |
| UME0072        | 0.7               | 1.4                   | 50              | 4                   |
| UME0082        | 0.8               | 1.6                   | 50              | 4                   |
| UME0102        | 1.0               | 2.5                   | 50              | 4                   |
| UME0122        | 1.2               | 3.0                   | 50              | 4                   |
| UME0152        | 1.5               | 4.0                   | 50              | 4                   |
| UME0162        | 1.6               | 4.0                   | 50              | 4                   |
| UME0182        | 1.8               | 5.0                   | 50              | 4                   |
| UME0202        | 2.0               | 6.0                   | 50              | 4                   |
| UME0252        | 2.5               | 8.0                   | 50              | 4                   |
| UME0302        | 3.0               | 8.0                   | 50              | 4                   |
| UME0402        | 4.0               | 11.0                  | 50              | 4                   |