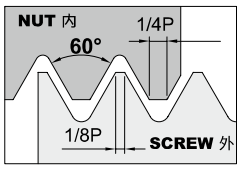
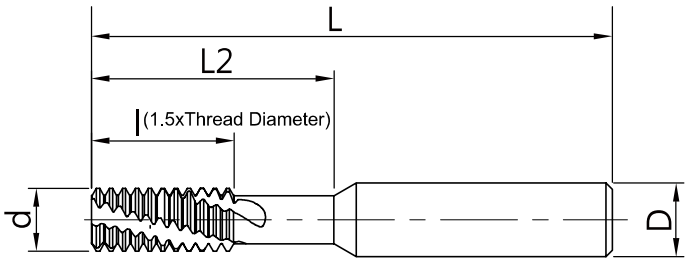
## TMEL - Thread Mill.ISO.1.5D
## ISO 螺紋銑刀/有效

ZrN-A nACRo 切削條件表 P201 Cutting Condition




ISO R262（DIN13）/6H

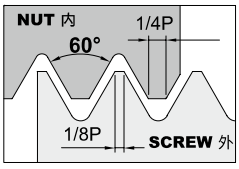




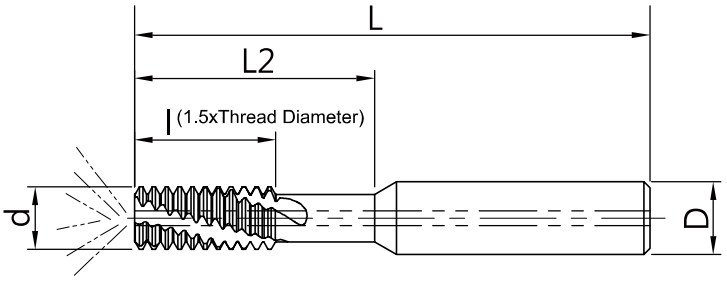

| MODE | Thread Diameter | Pitch | Diameter | Thread Length | Full Length | Shank Diameter | No. of flutes | Effective Length | Coating | |
|---|---|---|---|---|---|---|---|---|---|---|
| 型號 | M 螺紋 | mm 螺距 | d 刃徑 | l 螺紋長度 | L 全長 | D 柄徑 | z 刃數 | L2 有效長度 | ZrN-A | nACRo |
| TMEL-M0305002303 | M3 | 0.5 | 2.3 | 5.0 | 50 | 4 | 3 | 9.0 | .03 | .08 |
| TMEL-M0407003103 | M4 | 0.7 | 3.1 | 7.0 | 50 | 4 | 3 | 12.0 | .03 | .08 |
| TMEL-M0508003803 | M5 | 0.8 | 3.8 | 8.0 | 50 | 4 | 3 | 15.0 | .03 | .08 |
| TMEL-M0610004503 | M6 | 1 | 4.5 | 10.0 | 65 | 6 | 3 | 18.0 | .03 | .08 |
| TMEL-M0812506004 | M8 | 1.25 | 6 | 13.8 | 65 | 6 | 4 | 24.0 | .03 | .08 |
| TMEL-M1015007504 | M10 | 1.5 | 7.5 | 16.5 | 80 | 8 | 4 | 30.0 | .03 | .08 |
| TMEL-M1217509504 | M12 | 1.75 | 9.5 | 19.3 | 105 | 10 | 4 | 36.0 | .03 | .08 |
| TMEL-M1420010004 | M14 | 2 | 10 | 24.0 | 105 | 10 | 4 | 42.0 | .03 | .08 |
| TMEL-M1620012005 | M16 | 2 | 12 | 26.0 | 105 | 12 | 5 | 48.0 | .03 | .08 |

## TMCEL - Thread Mill.ISO.1.5D Coolant
## ISO 螺紋銑刀/有效/內冷

ZrN-A nACRo 切削條件表 P201 Cutting Condition




ISO R262（DIN13）/6H






| MODE | Thread Diameter | Pitch | Diameter | Thread Length | Full Length | Shank Diameter | No. of flutes | Effective Length | Coating | |
|---|---|---|---|---|---|---|---|---|---|---|
| 型號 | M 螺紋 | mm 螺距 | d 刃徑 | l 螺紋長度 | L 全長 | D 柄徑 | z 刃數 | L2 有效長度 | ZrN-A | nACRo |
| TMCEL-M0610004503 | M6 | 1 | 4.5 | 10.0 | 65 | 6 | 3 | 18.0 | .03 | .08 |
| TMCEL-M0812506004 | M8 | 1.25 | 6 | 13.8 | 65 | 6 | 4 | 24.0 | .03 | .08 |
| TMCEL-M1015007504 | M10 | 1.5 | 7.5 | 16.5 | 80 | 8 | 4 | 30.0 | .03 | .08 |
| TMCEL-M1217509504 | M12 | 1.75 | 9.5 | 19.3 | 105 | 10 | 4 | 36.0 | .03 | .08 |
| TMCEL-M1420010004 | M14 | 2 | 10 | 24.0 | 105 | 10 | 4 | 42.0 | .03 | .08 |
| TMCEL-M1620012005 | M16 | 2 | 12 | 26.0 | 105 | 12 | 5 | 48.0 | .03 | .08 |