

CZS Slit milling example

Tool : **CZS 4060-1300** ($\phi 6 \times 13$)

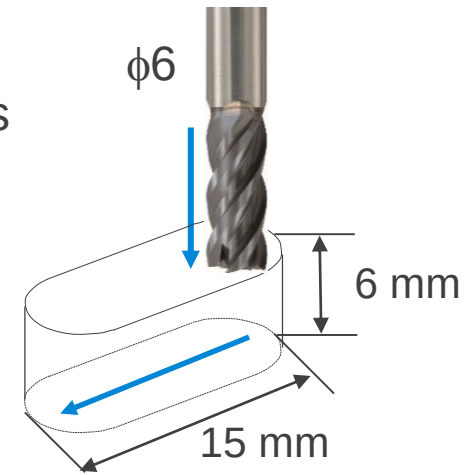
Work material : FC250

Size : Width 6 x Length 15 x Depth 6 mm 504 slits

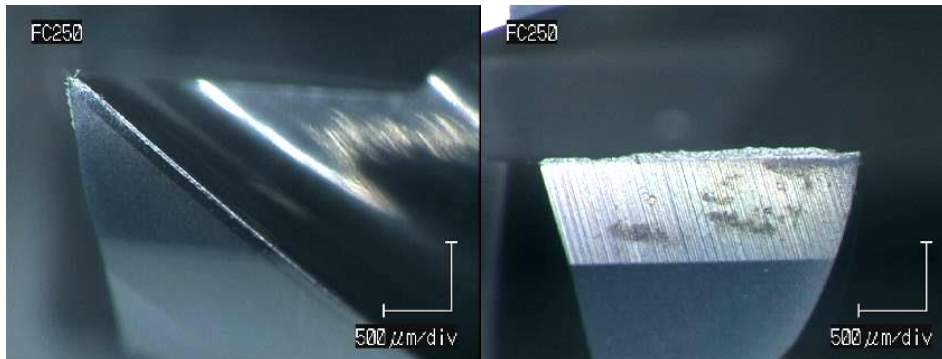
Coolant : Air blow

Milling condition

Spindle Speed (min^{-1})	Z-Feed Rate (mm/min)	XY-Feed Rate (mm/min)	a_p (mm)
5,000	300	700	6



Tool wear



After 504 slits milling, the tool is still available !