

# PCB Milling

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# Sainsmart 20k RPM Spindle

## Spindle start code

```
M03 S5000.0  
G4 P.25  
M03 S10000.0  
G4 P.25  
M03 S15000.0  
G4 P.25  
M03 S20000.0
```

# PCB Milling In FlatCAM

If cutting the back (underside) of a board, as would be the case for most single sided PCB's, the gerber MUST be flipped in FlatCAM.