

GRBL motion settings

Recommended GRBL parameters

Motion controller needs to know about actuator capabilities.

| GRBL parameter | Value | Definition |
|----------------|-----------|-------------------------------------|
| \$100 | 111.110 | X steps/mm |
| \$110 | 20000.000 | X Max rate, mm/min |
| \$120 | 2000.000 | X Acceleration, mm/sec ² |
| \$130 | 90.000 | X Max travel, mm |

Assume motor is connected to X axis.

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