

GRBL-Konfiguration



Diese Seite nicht verändern!



Diese Einstellungen in der Firmware nicht verändern!

```
$0=10 (step pulse, usec)
$1=25 (step idle delay, msec)
$2=0 (step port invert mask:00000000)
$3=0 (dir port invert mask:00000000)
$4=0 (step enable invert, bool)
$5=0 (limit pins invert, bool)
$6=0 (probe pin invert, bool)
$10=3 (status report mask:00000011)
$11=0.010 (junction deviation, mm)
$12=0.002 (arc tolerance, mm)
$13=0 (report inches, bool)
$20=0 (soft limits, bool)
$21=1 (hard limits, bool)
$22=0 (homming cycle, bool)
$23=0 (homming dir invert mask:00000000)
$24=25.000 (homming feed, mm/min)
$25=500.000 (homming seek, mm/min)
$26=250 (homming debounce, msec)
$27=1.000 (homming pull-off, mm)
$100=66.667 (x, step/mm)
$101=66.667 (y, step/mm)
$102=2560.000 (z, step/mm)
$110=2500.000 (x max rate, mm/min)
$111=2500.000 (y max rate, mm/min)
$112=500.000 (z max rate, mm/min)
$120=25.000 (x accel, mm/sec^2)
$121=25.000 (y accel, mm/sec^2)
$122=10.000 (z accel, mm/sec^2)
$130=200.000 (x max travel, mm)
$131=200.000 (y max travel, mm)
$132=200.000 (z max travel, mm)
```

From:

<https://wiki.hackerspace-bremen.de/> - Hackerspace Bremen e.V.

Permanent link:

<https://wiki.hackerspace-bremen.de/geraetschaften/cnc-fraese/grbl-konfiguration?rev=1505676738>

Last update: 2022-11-17 22:34

