

YTVI ChaoticLab Voron Tap V2

YouTube Video #61



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Vielen Dank an **BigTreeTech** als Sponsoren für dieses Video

- Chaoticlab CNC Voron TAP V2

Pros / Cons

- + genauer als Klicky ??
- + kein Y Versatz (gleiche Dicke wie X Carriage)
- + kein Z Endstop mehr
- - macht den Kopf schwerer
 - FräsTAP leichter

TAP vorbereiten

- säubern
- ölen

Test alte Probe

- PROBE_ACCURACY PROBE_SPEED=3

Hardware Umbau

Konfig Umbau

```
#[safe_z_home]
## https://www.klipper3d.org/Config_Reference.html#safe_z_home
## XY Location of the Z Endstop Switch
## Update -10,-10 to the XY coordinates of your endstop pin
## (such as 157,305) after going through Z Endstop Pin
## Location Definition step.
#home_xy_position      : 203.5,302
#speed                 : 300
#z_hop                 : 10
#z_hop_speed           : 10.0
```

Z-Offset

Test neue Probe

- PROBE_ACCURACY PROBE_SPEED=3

Links

- TAP mit Z Auto calib
https://github.com/protoloft/klipper_z_calibration/issues/126
→ unnötig
- Config
https://github.com/VoronDesign/Voron-Tap/blob/main/config/tap_klipper_instructions.md
- Repo ChaoticLab
<https://github.com/Chaoticlab/CNC-Tap-for-Voron/tree/master>
- Repo Org
<https://github.com/VoronDesign/Voron-Tap/tree/main>

From:
<https://www.drklipper.de/> - Dr. Klipper Wiki

Permanent link:
https://www.drklipper.de/doku.php?id=hardware:3d_druck:chaoticlab_voron_tap_v2&rev=1708098846

Last update: 2024/02/16 16:54

