Steppers: [amazon](https://www.amazon.de/STEPPERONLINE-Schrittmotor-Bipolar-Verbinder-DRUCKER/dp/B07CPQC1Y6/ref%3Dsr_1_1_sspa?__mk_de_DE=%C3%85M%C3%85%C5%BD%C3%95%C3%91&crid=2D5S5PAC979VC&keywords=nema+17+59ncm&qid=1567588618&s=gateway&sprefix=nema+17+59%2Caps%2C186&sr=8-1-spons&psc=1&spLa=ZW5jcnlwdGVkUXVhbGlmaWVyPUEyMUVRNllVQTAwRkJIJmVuY3J5cHRlZElkPUEwODEzMDM0MTExWDRQWTlSUzZaTyZlbmNyeXB0ZWRBZElkPUEwNDE3NDMwM0M1VkZHRU5LNUZINiZ3aWRnZXROYW1lPXNwX2F0ZiZhY3Rpb249Y2xpY2tSZWRpcmVjdCZkb05vdExvZ0NsaWNrPXRydWU)

RAMPS 1.4, Arduino, endstops, DR8825: [amazon](https://www.amazon.de/Entwicklungsboard-Controller-DRV8825-Schrittmotor-RAMPS/dp/B07GVM466M/ref%3Dsr_1_43?__mk_de_DE=%C3%85M%C3%85%C5%BD%C3%95%C3%91&crid=ET6XC8QJCPLF&keywords=ramps+1.4+8825&qid=1567588691&s=gateway&sprefix=ramps%2Caps%2C218&sr=8-43)

100x 608 2rs: [amazon](https://www.amazon.de/100-St%C3%BCck-608-Kugellager-8x22x7/dp/B07N7QGXNZ/ref%3Dsr_1_4?__mk_de_DE=%C3%85M%C3%85%C5%BD%C3%95%C3%91&keywords=608+2rs&qid=1567588793&s=gateway&sr=8-4)

lcd, pulleys, belt, fuse power supply, fuses, coupler, fan, leadscrew and nut: <https://www.vanallesenmeer.nl/>

Stainless steel 25mm, 2mm thick: <https://www.metaalshopper.nl/> 85€ shipping and cutting included.

Filament: (bought the hobbyking brand and the E-sun, must say: I’ve been using the hobbyking first and today I’m printing in whit E-sun PLA and it’s seems much more consistent and has a nice finish then the hobbyking brand, however I’m only one print in: <https://hobbyking.com/nl_nl/workbench/3d-printers/filament.html>

Ender 3: aliexpress.com 155€ including shipping and a glass bed. From German warehouse.

Nuts, screw, bolts and wood will be sourced locally.

Donation, I didn’t buy anything of Ryan, because I sourced locally and wanted to learn how to print my own parts. However, I think it’s very important to support this kind of projects, so I made a donation. And if the year ends well financially seen, I will make another. The time and effort in this project must be tremendous. Thank you, Ryan.

<https://www.v1engineering.com/donate/>