Nr.	Name	Quantity	Type	Cost	Description	Total Cost
1	WellenHalterLoslagerY	2	Print			
2	WellenHalterFestlagerY	2	Print			
3	MotorHalterY	2	Print			
4	FührungsHalterFestlagerXAussen	1	Print			
5	FührungsHalterFestlagerXInnen	1	Print			
6	FührungsHalterLoslagerXAussen	1	Print			
7	FührungsHalterLoslagerXInnen	1	Print			
8	LoslagerX	1	Print			
9	FestlagerX	1	Print			
10	MotorHalterX	1	Print			
11	Z-Halter	1	Print			
12	LagerHalterZOben	1	Print			
13	XPlatte	1	Print			
14	XWinkel	1	Print			
15	ZHeber	1	Print			
16	FestLagerHalter1	2	Print			
17	FestLagerHalter2	2	Print			
18	XTraeger	2	Make			
19	Power Supply	1	Make		Modified from old PC	
20	Alu Profil 90x45 Nut 10	2	Buy	CHF 36	Alu Profile 90mm x 45mm Nut 10	CHF 72
21	BodenPlatte	1	Buy	CHF 15	Plate hard wood 12mm	CHF 15
22	Grundplatte	1	Buy	CHF 24	Plate hard wood 12mm	CHF 24
23	GewindeSpindel16x5mm	3	Buy	CHF 60	Ball Screw Spindle 16mm x 5mm	CHF 180
24	Schraegkugellager10x30x14.3	3	Buy	Included in 23	Angular-contact thrust ball bearing	
25	Rillenkugellager10x30x9	3	Buy	Included in 23	Ball Bearing radial	
26	GewindeMutter16x5	3	Buy	Included in 23	Ball Screw nut 16mm x 5mm	
27	Welle	6	Buy	CHF 10	Linear guide shaft, Silberstahl poliert, 600mm	CHF 60
28	T548z10	3	Buy	CHF 16	Belt Wheel Type T, 5mm pitch , 10mm wide, 48 tooth	CHF 48
29	Nema17x1Welle	4	Buy	CHF 35	Stepper Motor Nema 17 42BYGHW	CHF 140
30	T510z10	5	Buy	CHF 7	Belt Wheel Type T, 5mm pitch , 10mm wide, 10 tooth	CHF 35
31	SCS12UU	16	Buy	CHF 4	Linear Bearings SCS12UU	CHF 64
32	RadialLager13x6x5	2	Buy	CHF 3	Radial Ball Bearing	CHF 6
33	AxialLager13x6x5	2	Buy	CHF 4	Axial Ball Bearing	CHF 8
34	TrapezSpindel10x3	1	Buy	CHF 13	Trapeze Spindle 10mm x 3mm	CHF 13
35	Welle12Z	2	Buy	CHF 6	Linear guide shaft, Silberstahl poliert, 200mm	CHF 12
36	Motor55	1	Buy	CHF 230	Spindle Motor 400W incl. Power Supply, Collet, Driver	CHF 230
37	Halter2	1	Buy	Included in 36	Motor Holder 1	
38	Halter1	1	Buy	Included in 36	Motor Holder 2	
39	TrapezGewindeMutter10x3	1	Buy	CHF 12	Trapeze Spindle nut 10mm x 3mm	CHF 12
40	End Switch	3	Buy	CHF 3	Limiting Switches on X,Y,Z Axis	CHF 8
41	Raspberry PI 2 Model B	1	Buy	CHF 45	Rasperry PI Computer	CHF 45
42	Raspberry PI CNC Board	1	Buy	CHF 38	V 2.51 GRBL Compatable	CHF 38
43	Stepper Motor Driver A4988	4	Buy	CHF 7	Stepper Motor Driver A4988	CHF 28
						CHF 1'038

Alu Profil 90x45 Nut 10.SLDPRT
AxialLager13x6x5.SLDPRT
BodenPlatte.SLDPRT
FestLagerHalter1.SLDPRT
FestLagerHalter2.SLDPRT
FestlagerX.SLDPRT
FührungsHalterFestlagerXAussen.SLDPRT
Halter2.SLDPRT
LagerHalterZOben.SLDPRT
LoslagerX.SLDPRT
Motor.SLDASM
Motor55.SLDPRT
MotorHalterX.SLDPRT
MotorHalterY.SLDPRT
MyCNC_V3.SLDASM
TrapezSpindel10x3.SLDPRT
Welle.SLDPRT
Welle12Z.SLDPRT
WellenHalterFestlagerY.SLDPRT
WellenHalterLoslagerY.SLDPRT
X-Achse.SLDASM
XPlatte.SLDPRT
XTraeger.SLDPRT
XWinkel.SLDPRT
Y-Achse-1.SLDASM
Y-Achse-2.SLDASM
Z-Achse.SLDASM
Z-Halter.SLDPRT
ZHeber.SLDPRT
FührungsHalterFestlagerXInnen.SLDPRT
FührungsHalterLoslagerXAussen.SLDPRT
FührungsHalterLoslagerXInnen.SLDPRT
Gestell.sldasm
GewindeMutter16x5.SLDPRT
GewindeSpindel16x5.SLDPRT
Grundplatte.SLDPRT
Halter1.SLDPRT
Nema17x1Welle.SLDPRT
RadialLager13x6x5.SLDPRT
Rillenkugellager10x30x9.SLDPRT
Schraegkugellager10x30x14.3.SLDP
SCS12UU.SLDPRT
T510z10.SLDPRT
T548z10.SLDPRT
TrapezGewindeMutter10x3.SLDPRT