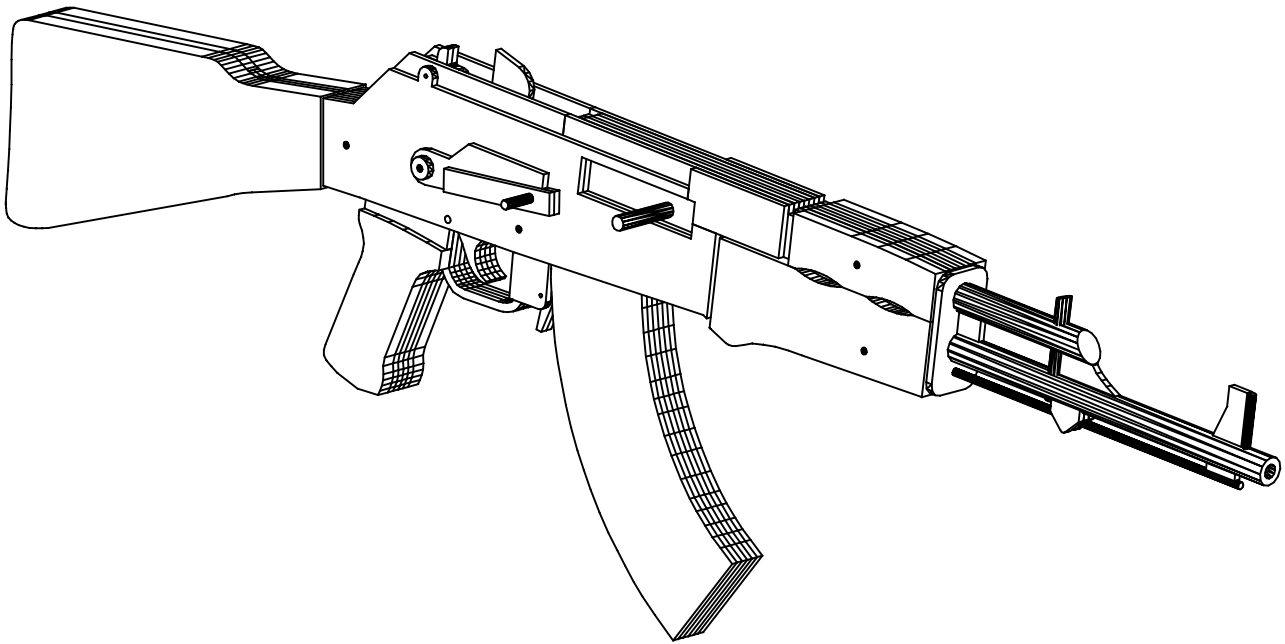


AK47 rubber band gun



IMPORTANT!

This is a construction manual for making an harmless rubber band gun. You will make and use it on your own risk. If you don't agree, don't make this rubber band gun.

Please pay attention to laws concerning realistic imitation firearms in your country.

Materials:

- 4mm plywood ca. 1200x900mm
- 8mm hardwood ca. 600x140mm
- 14mm hardwood ca. 500x130mm

- 2x ø2mm nail (steel)

- ø16mm hardwood dowel 263mm
- ø16mm hardwood dowel 142mm
- ø8mm hardwood dowel ca. 150mm
- ø5mm hardwood dowel 50mm
- ø4mm hardwood dowel ca. 450mm

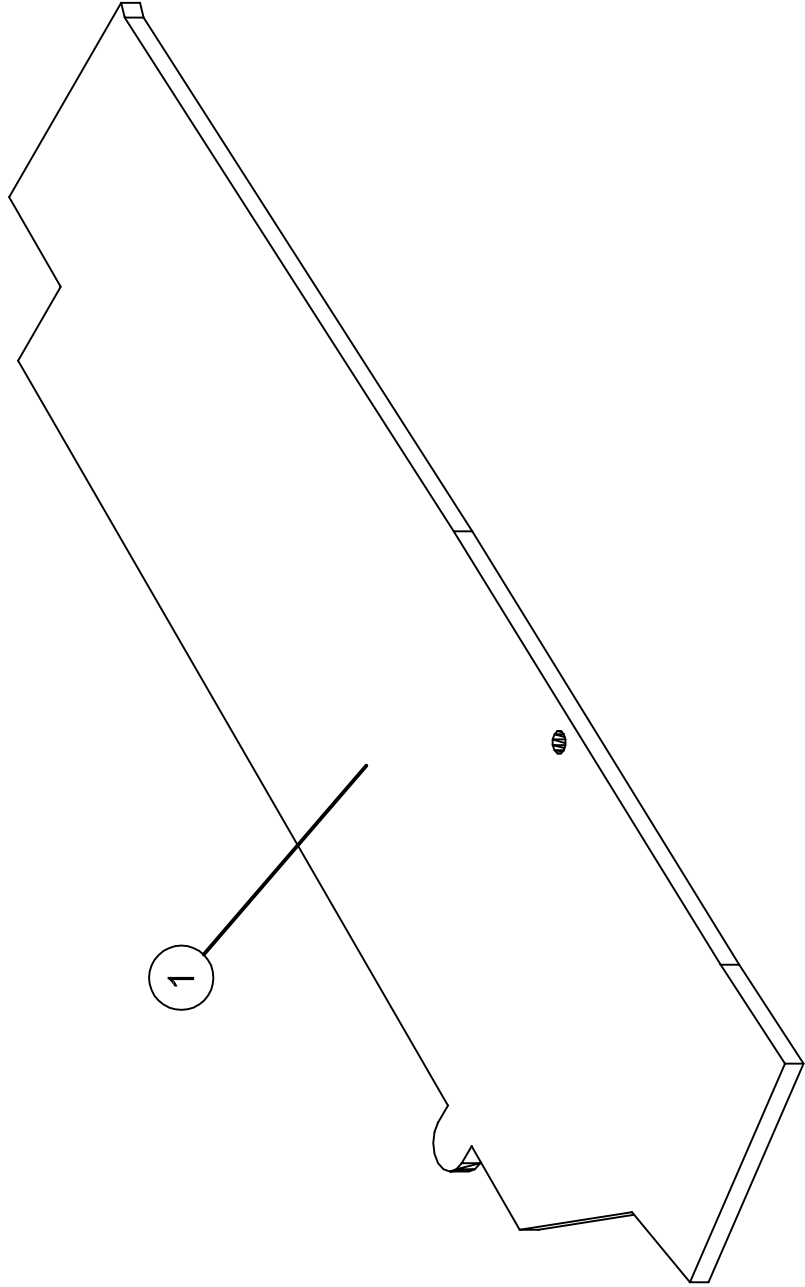
- 2x screw 3,5x16mm (countersunk)
- 1x screw 3x12mm (countersunk)
- 2x screw 3x20mm (countersunk)
- 2x screw 3x25mm (countersunk)

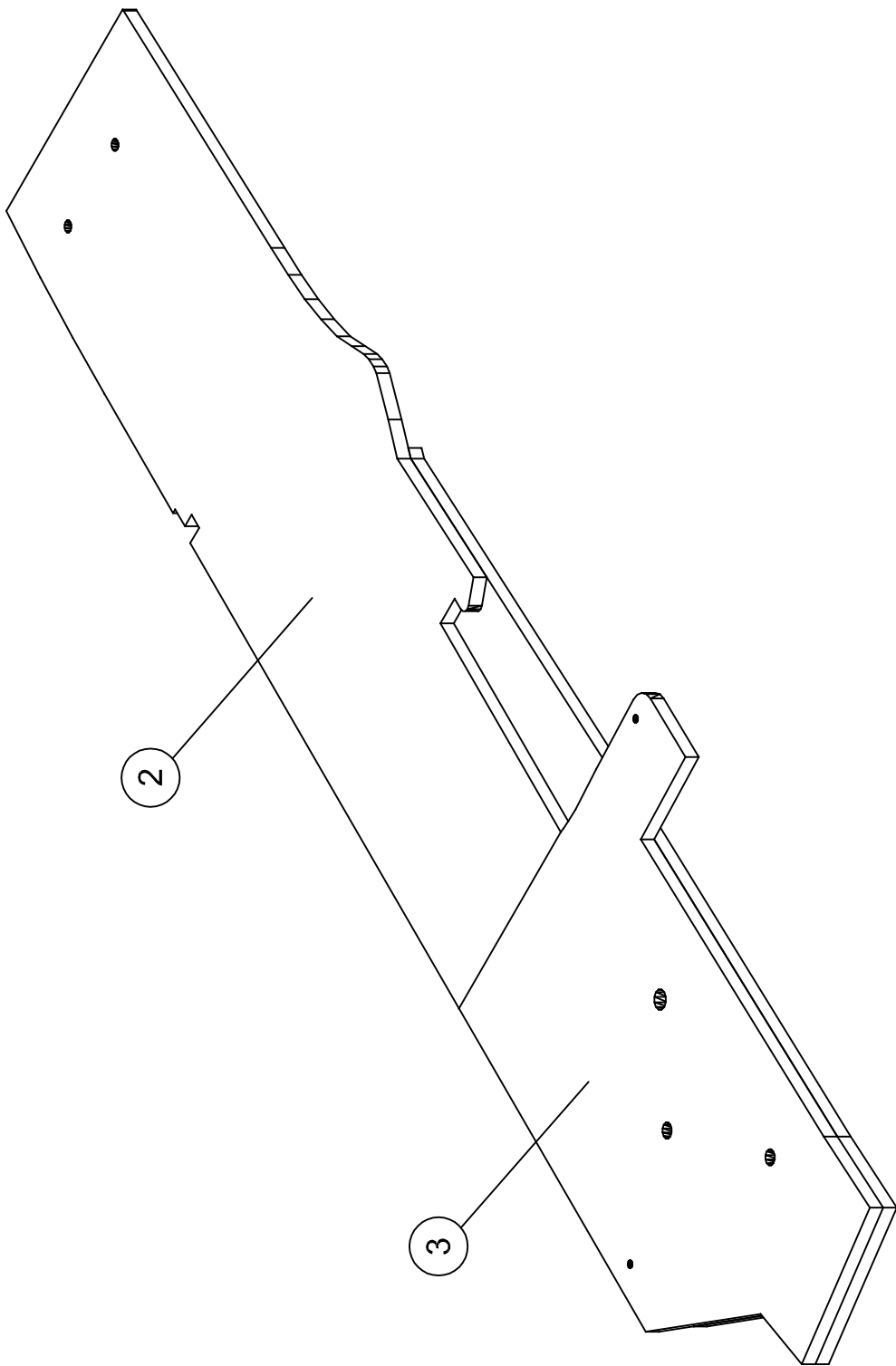
- 1x spring ø4mm

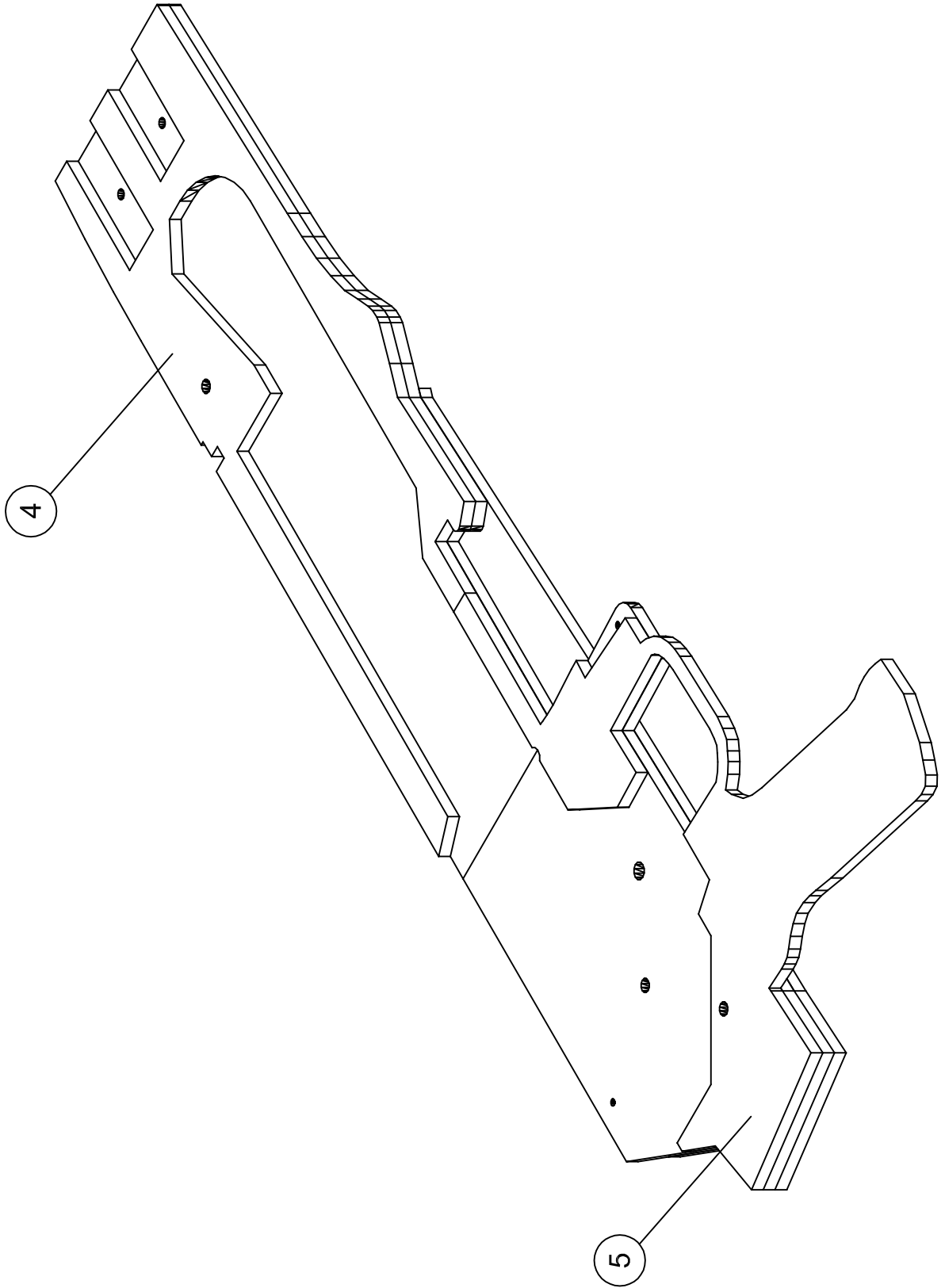
- rubber bands ø40mm (US size #16)
- rubber bands ø100mm (US size #116)

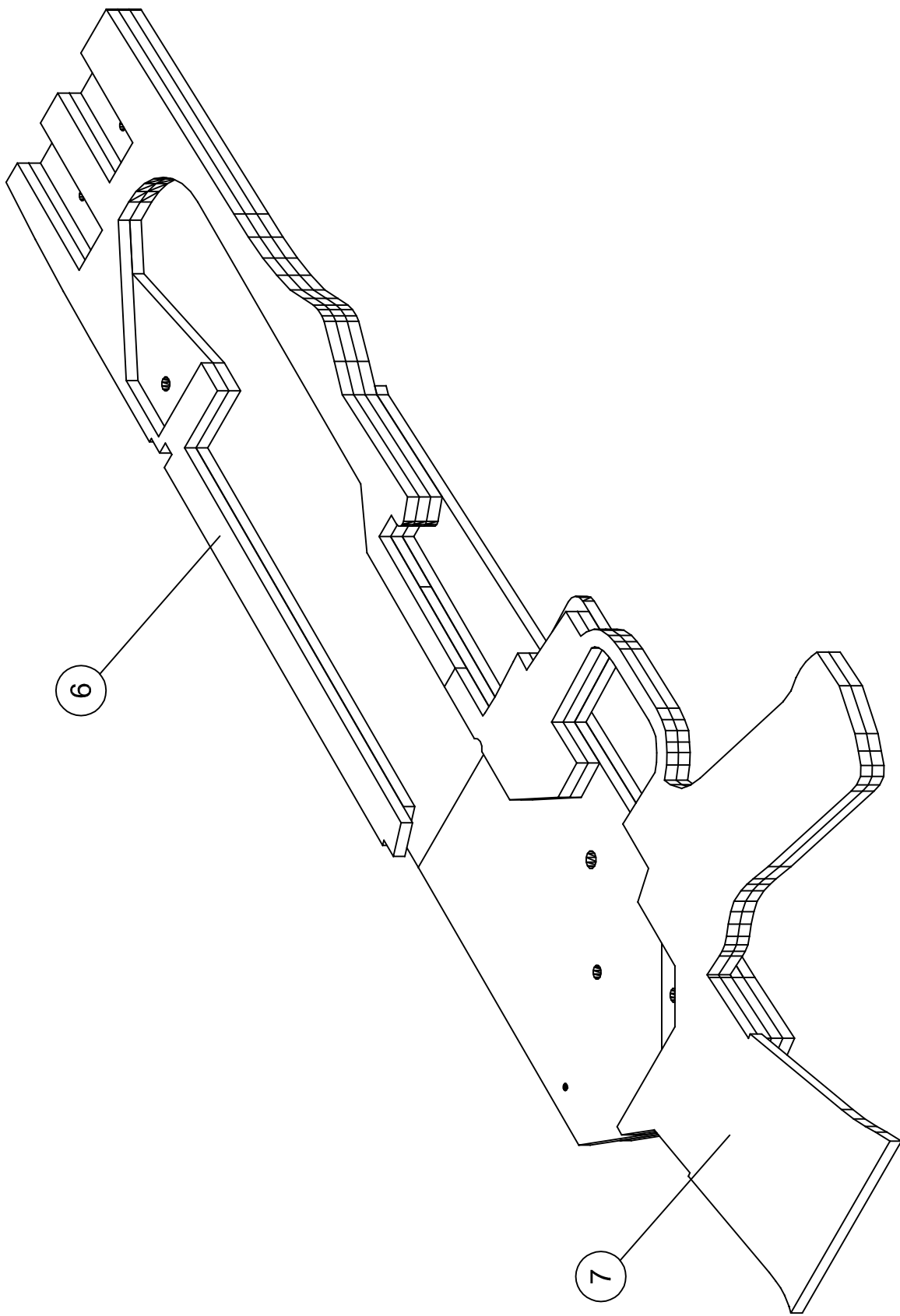
Tools:

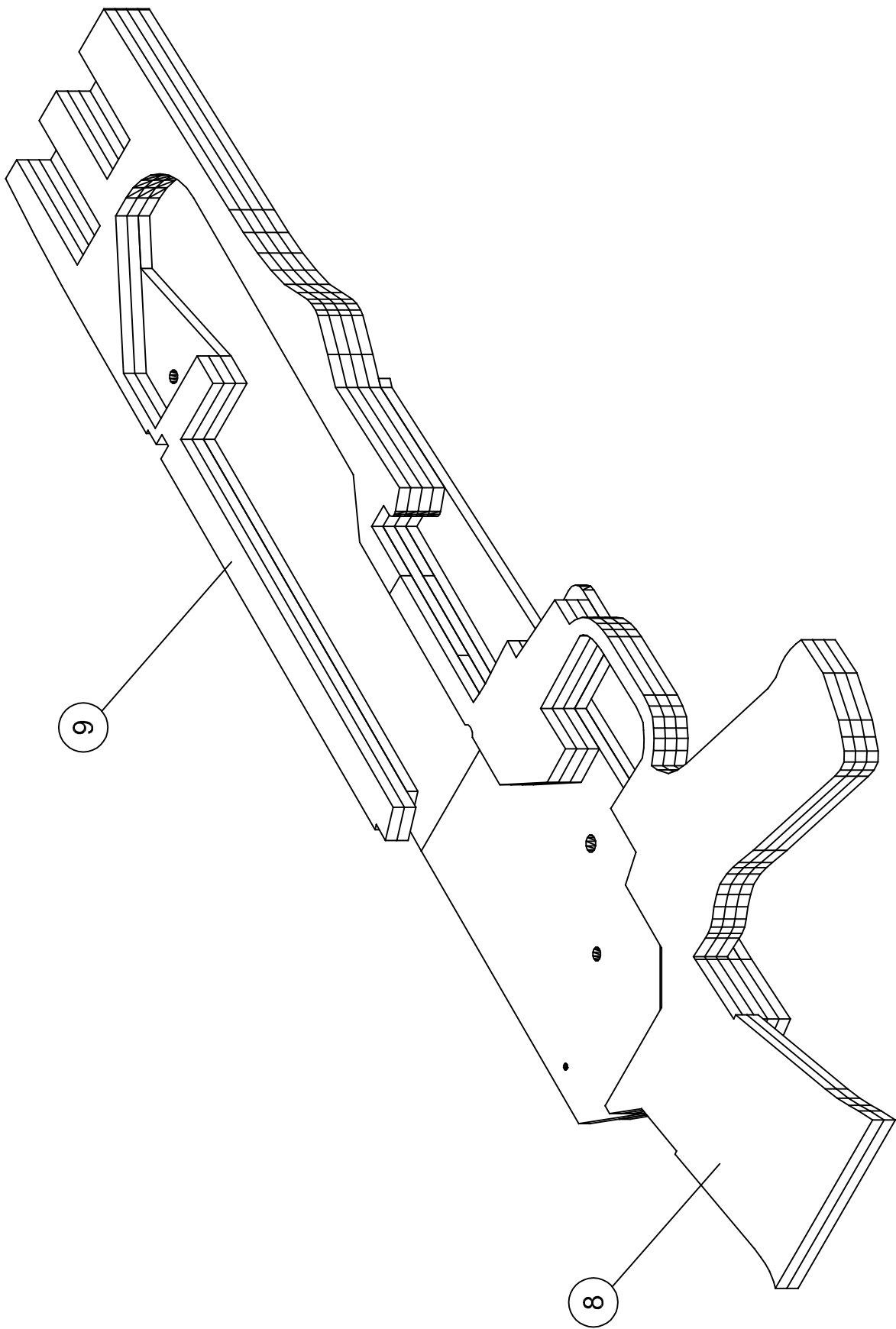
- scroll saw (fret saw)
- drill press (cordless drill)
- sandpaper
- wood glue
- clamps
- screwdriver
- ø2, ø3, ø4, ø5, ø8, ø10mm brad point drill

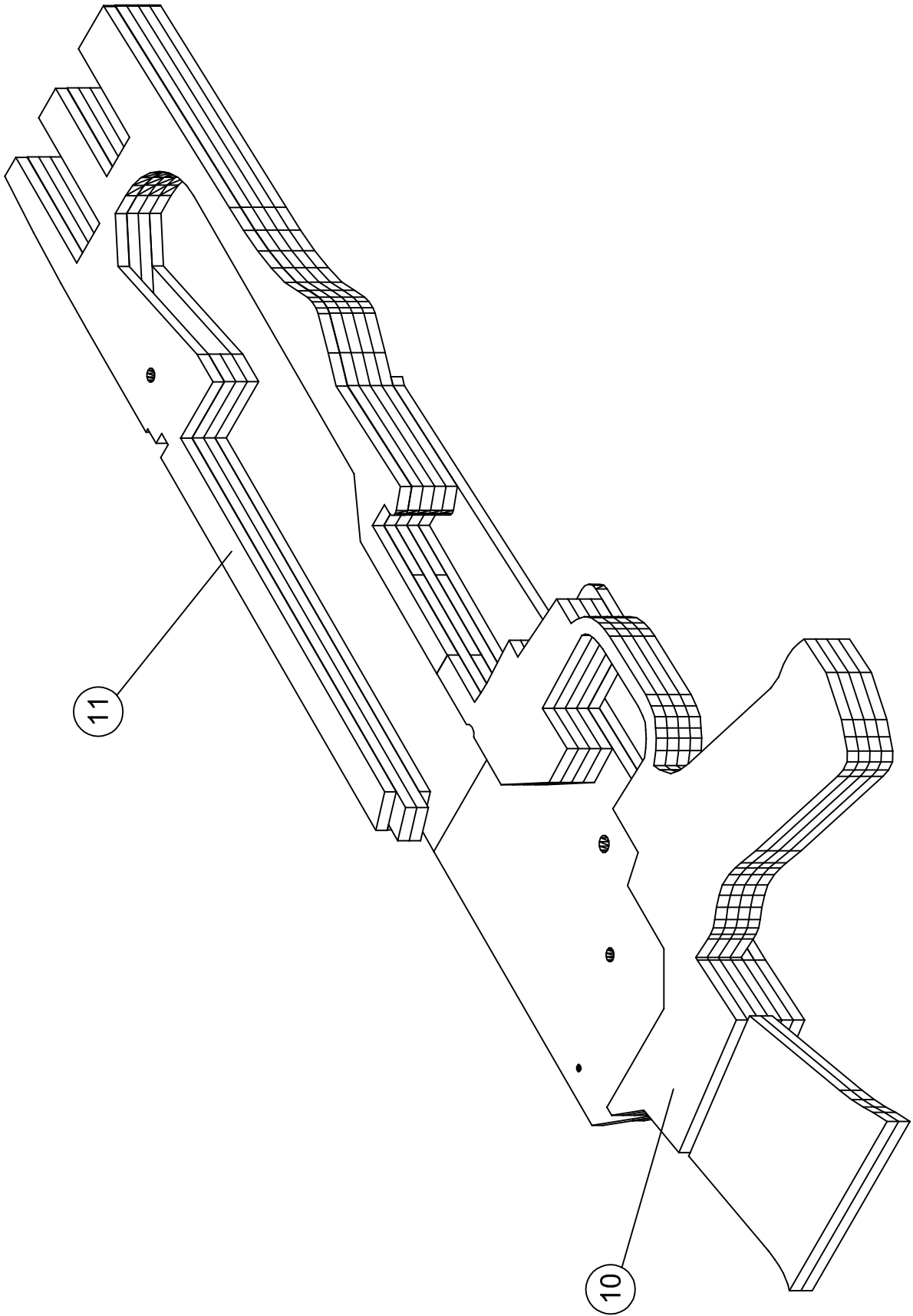


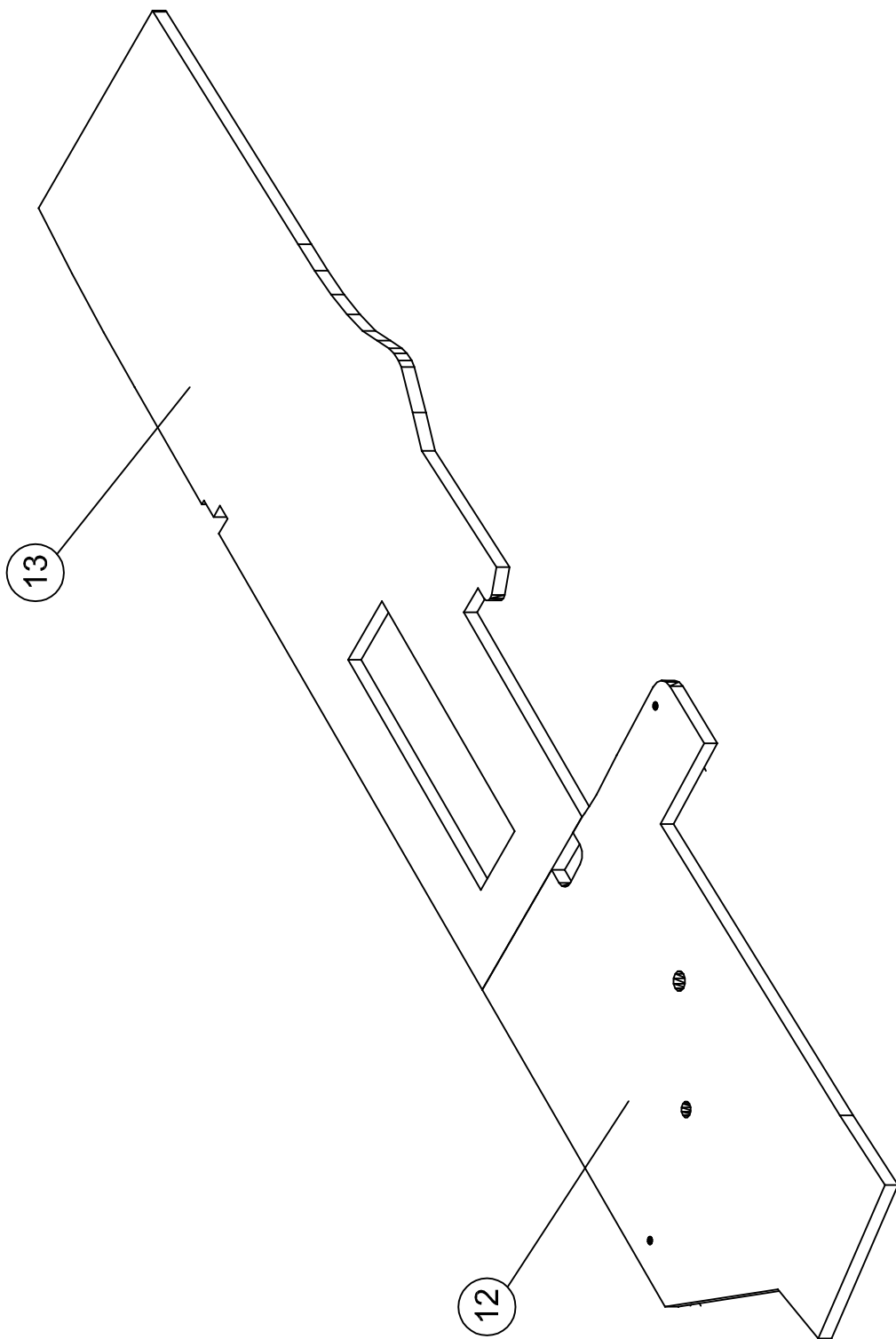


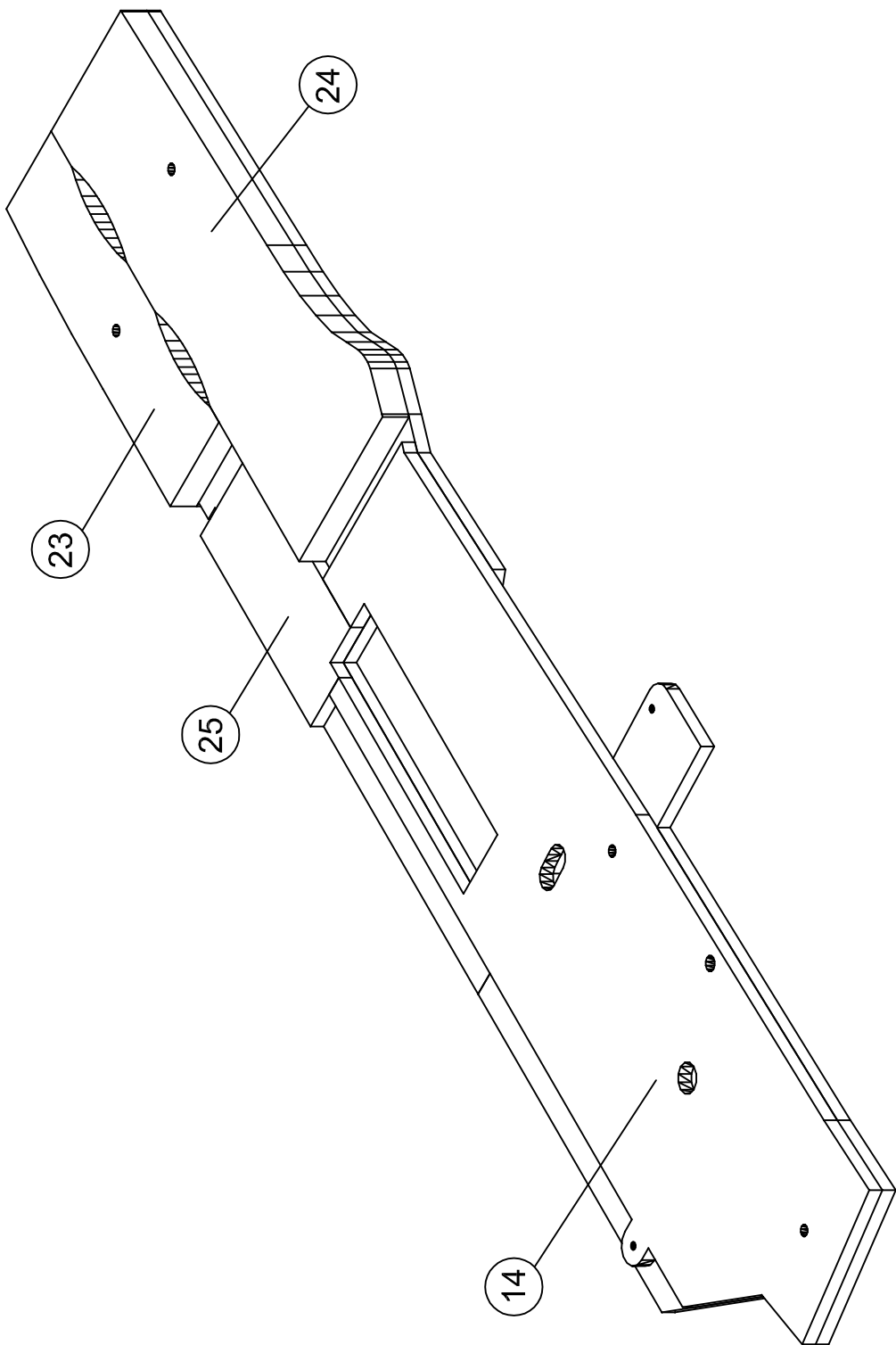


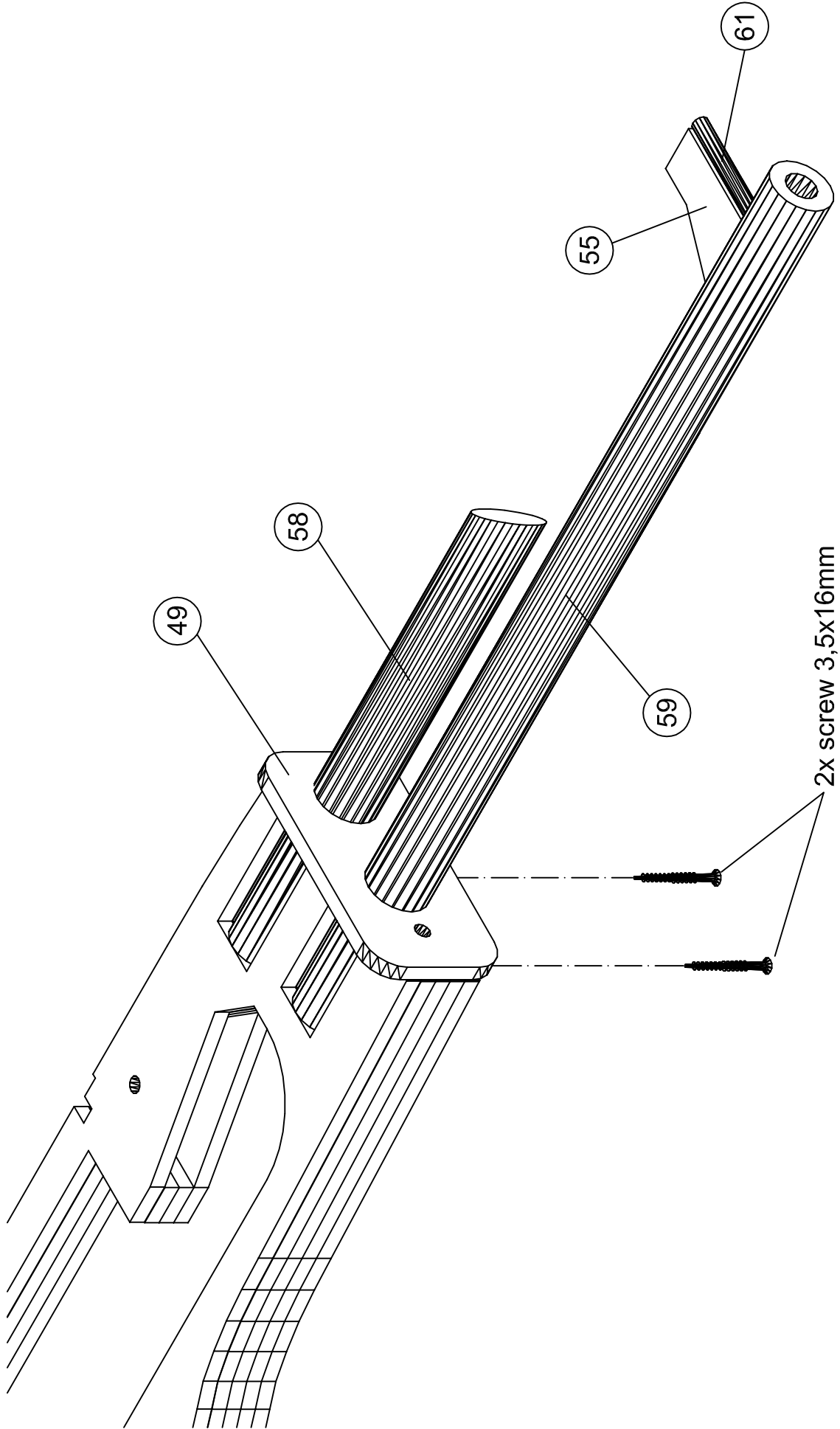




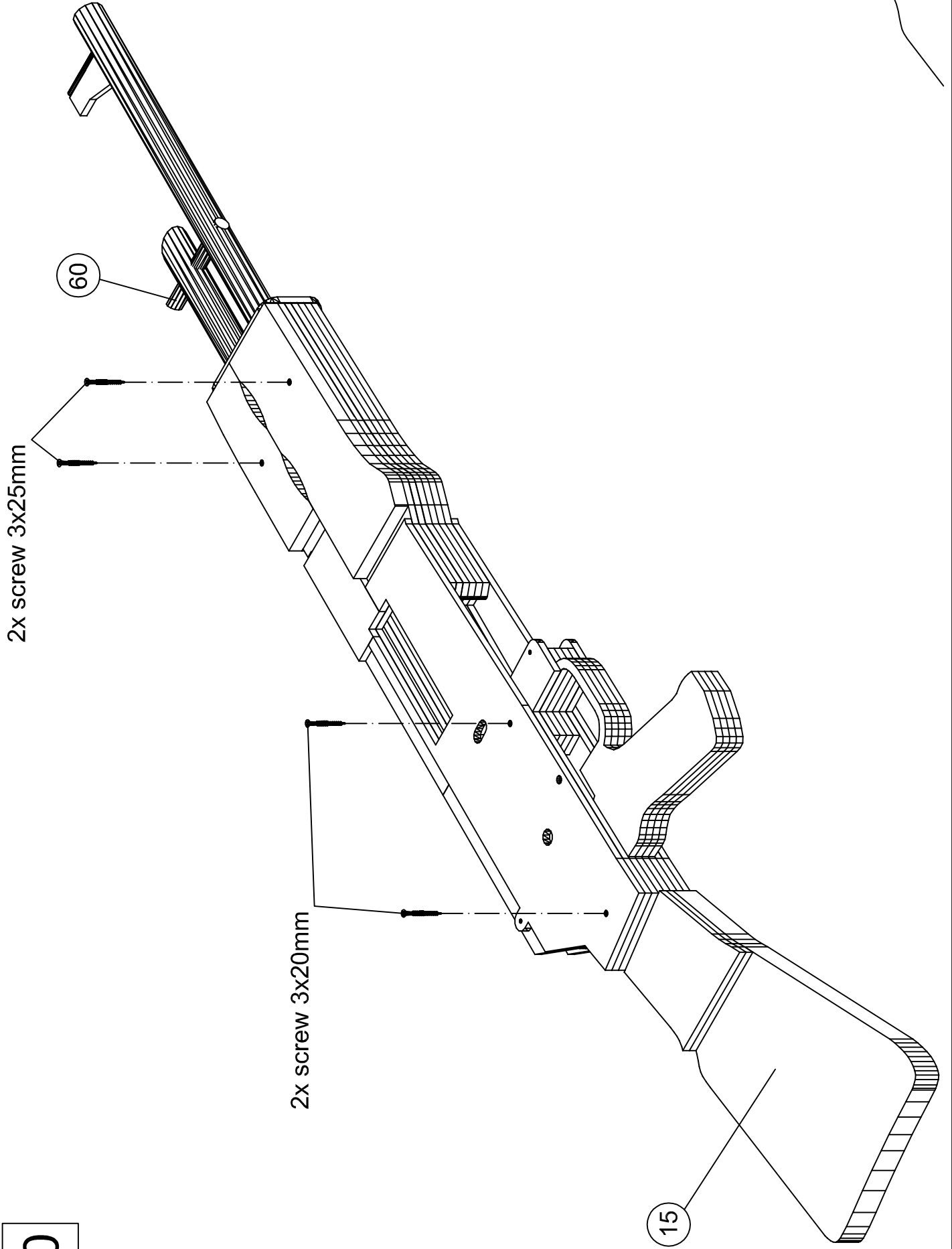


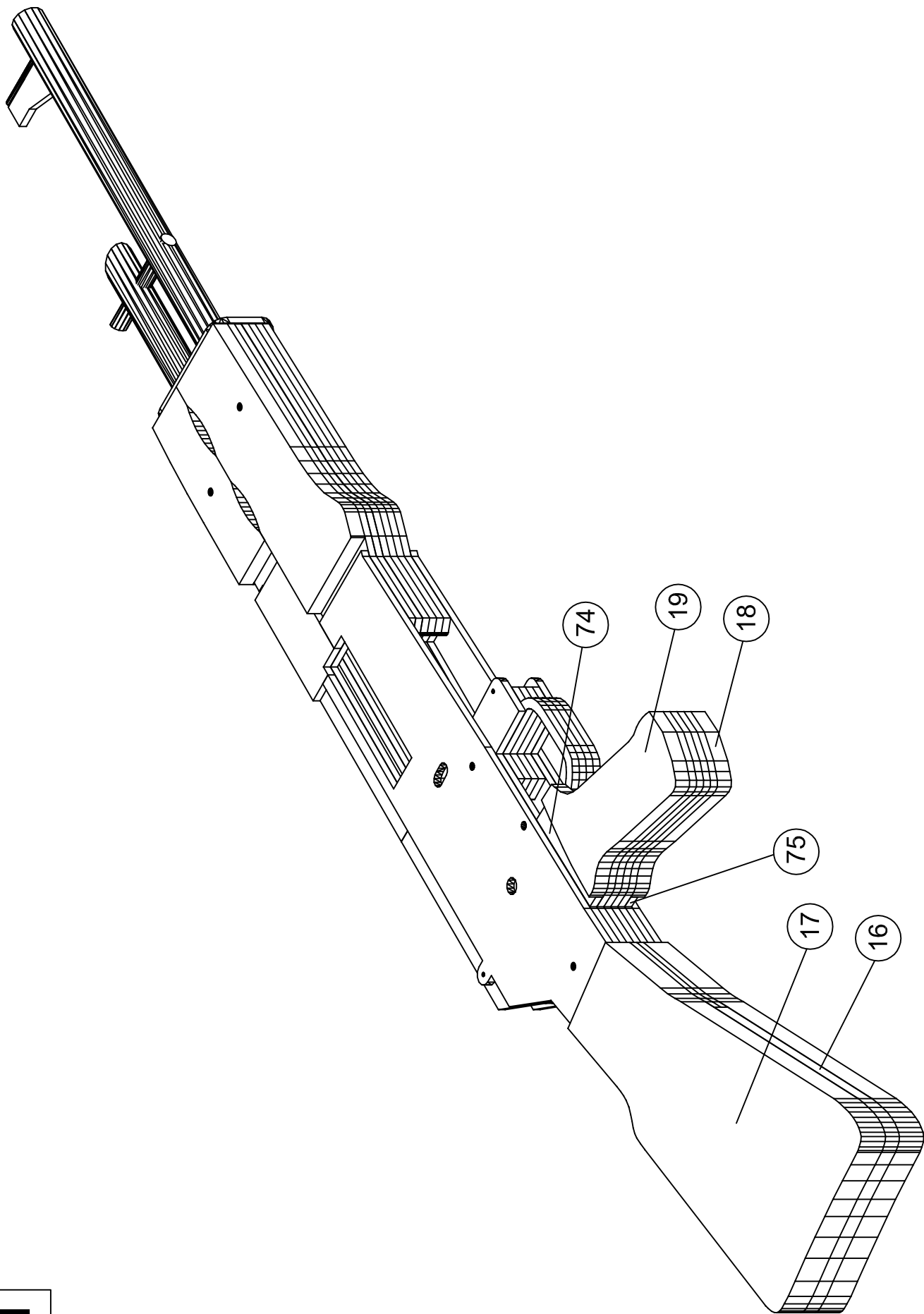


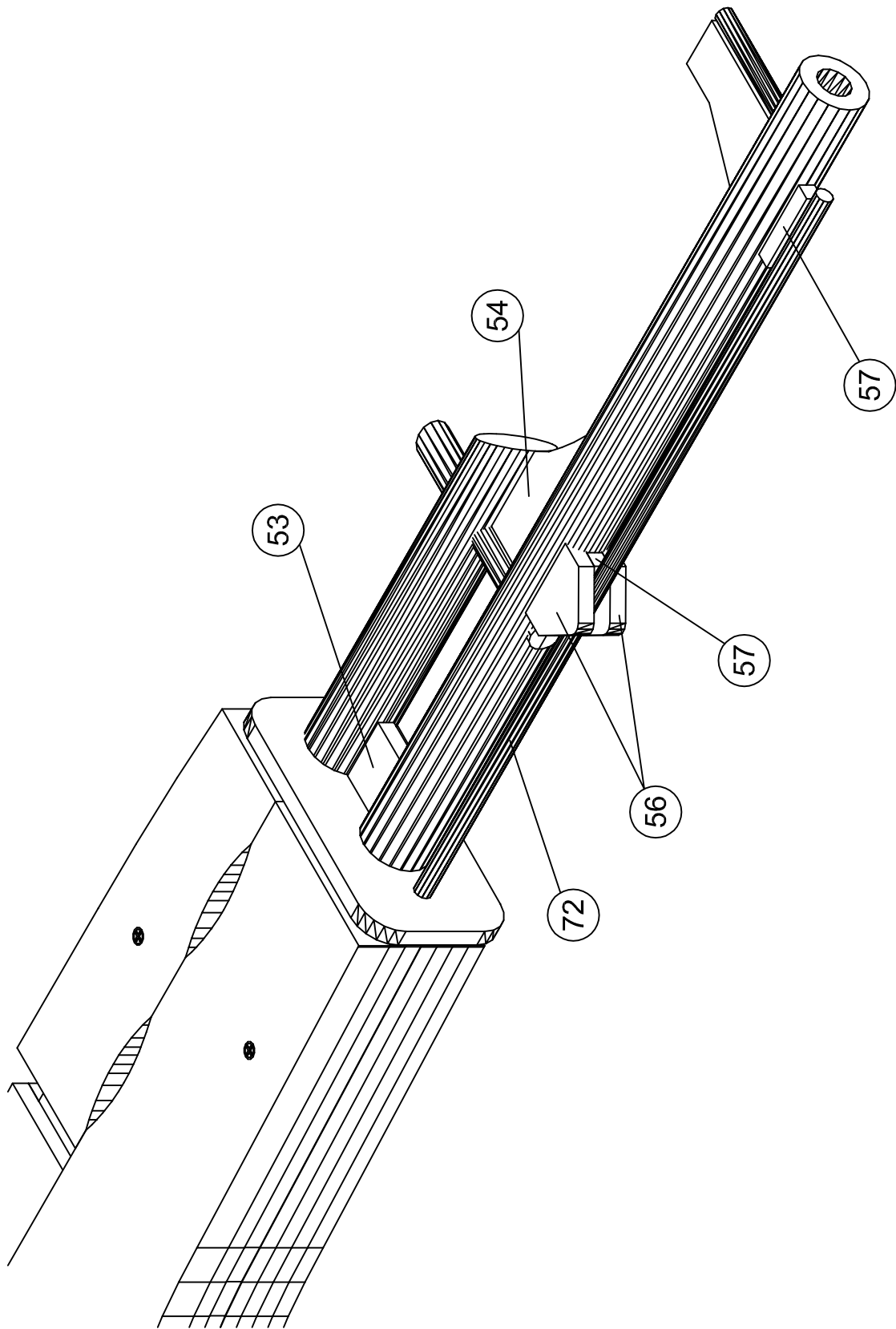


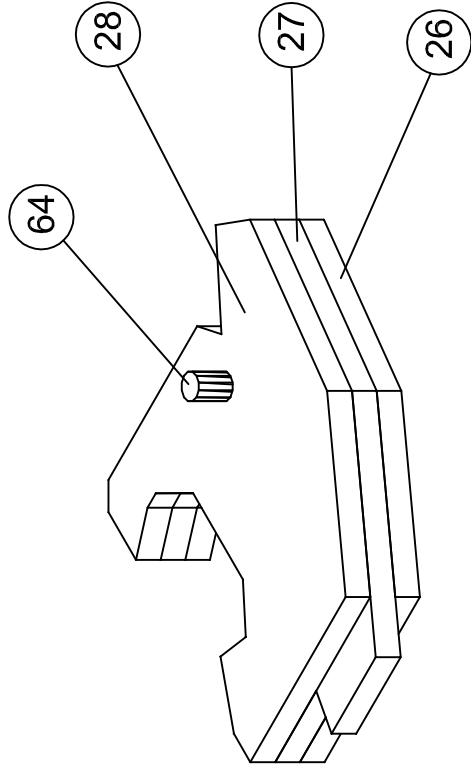


2x screw 3,5x16mm

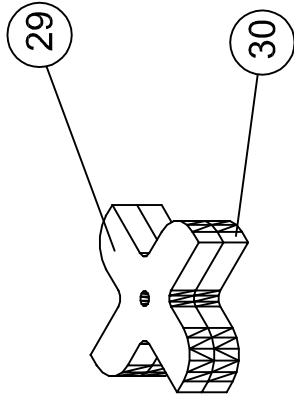




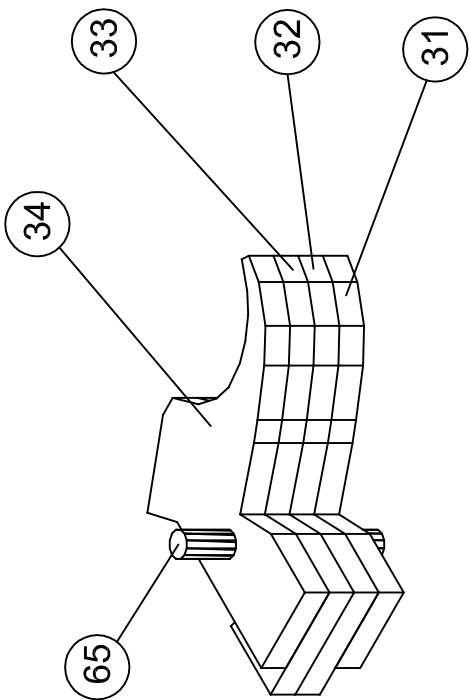




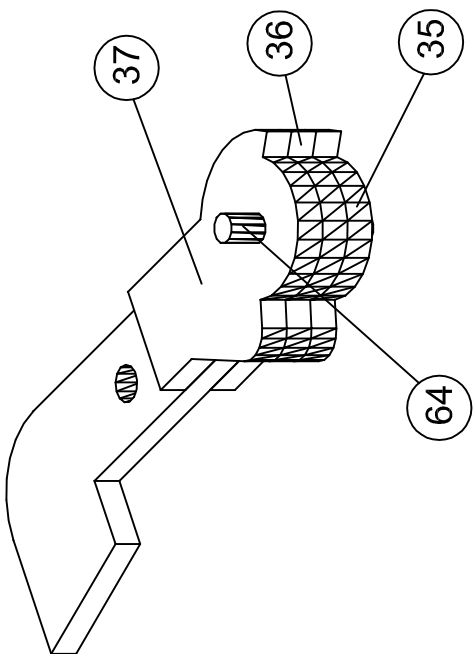
14



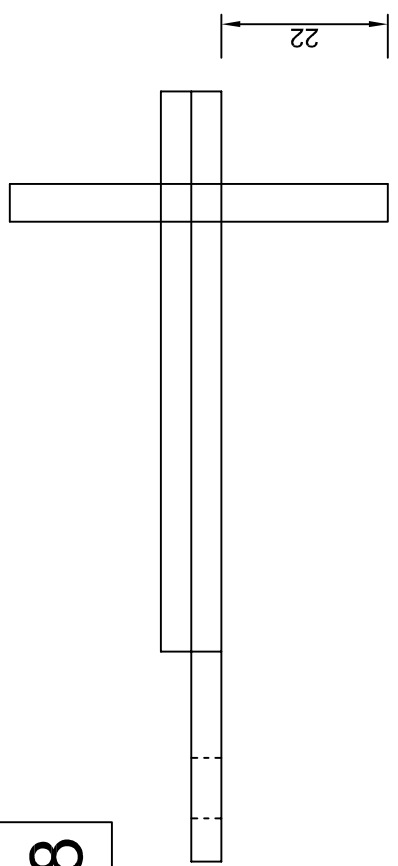
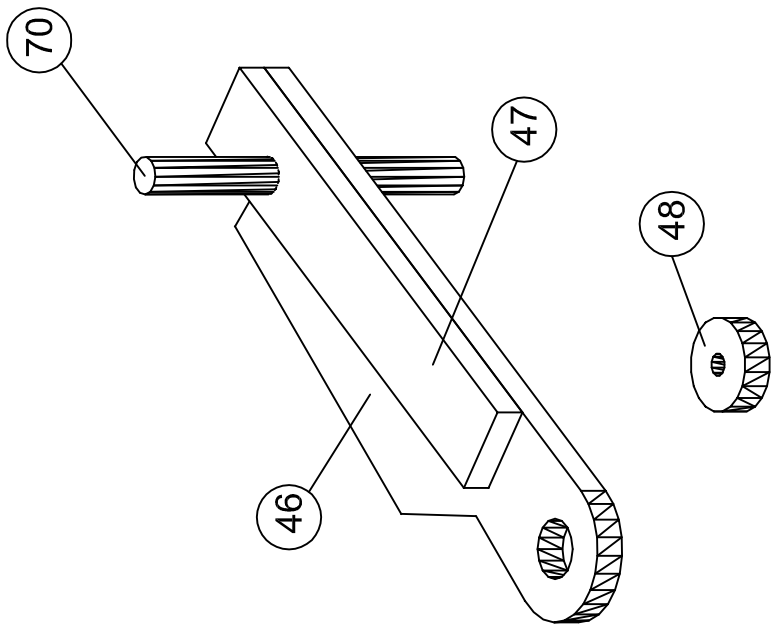
13



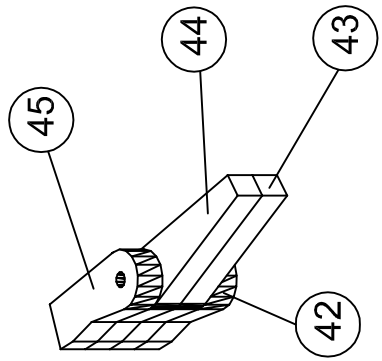
16



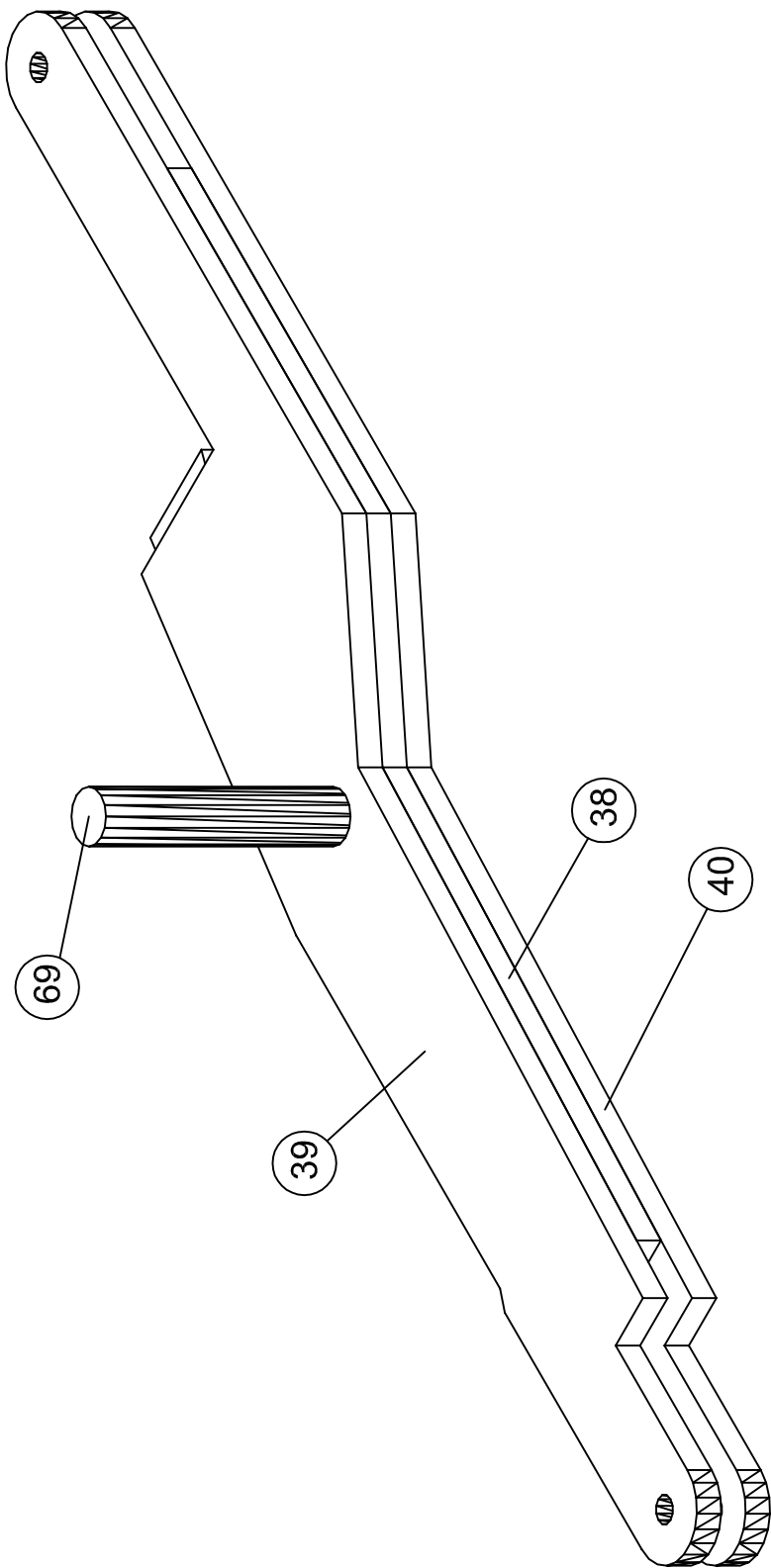
15

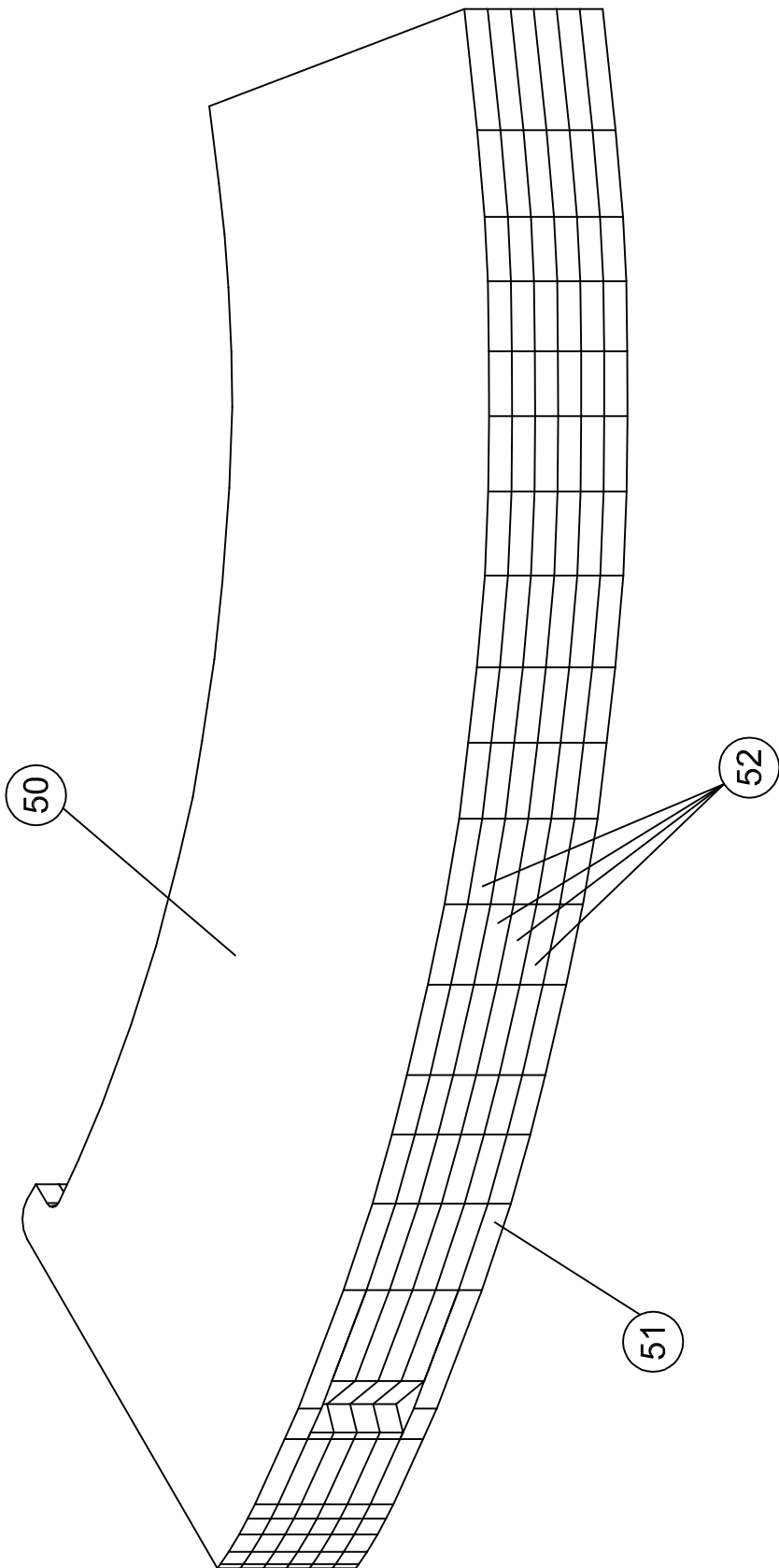


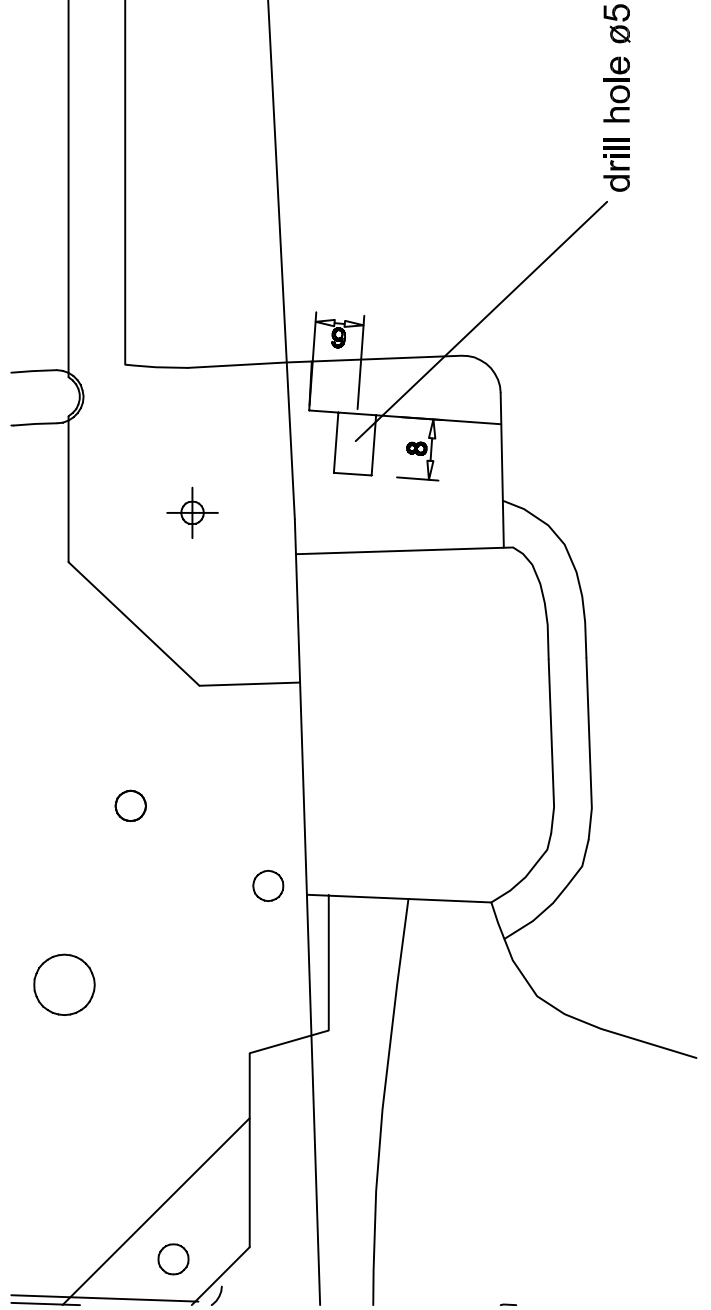
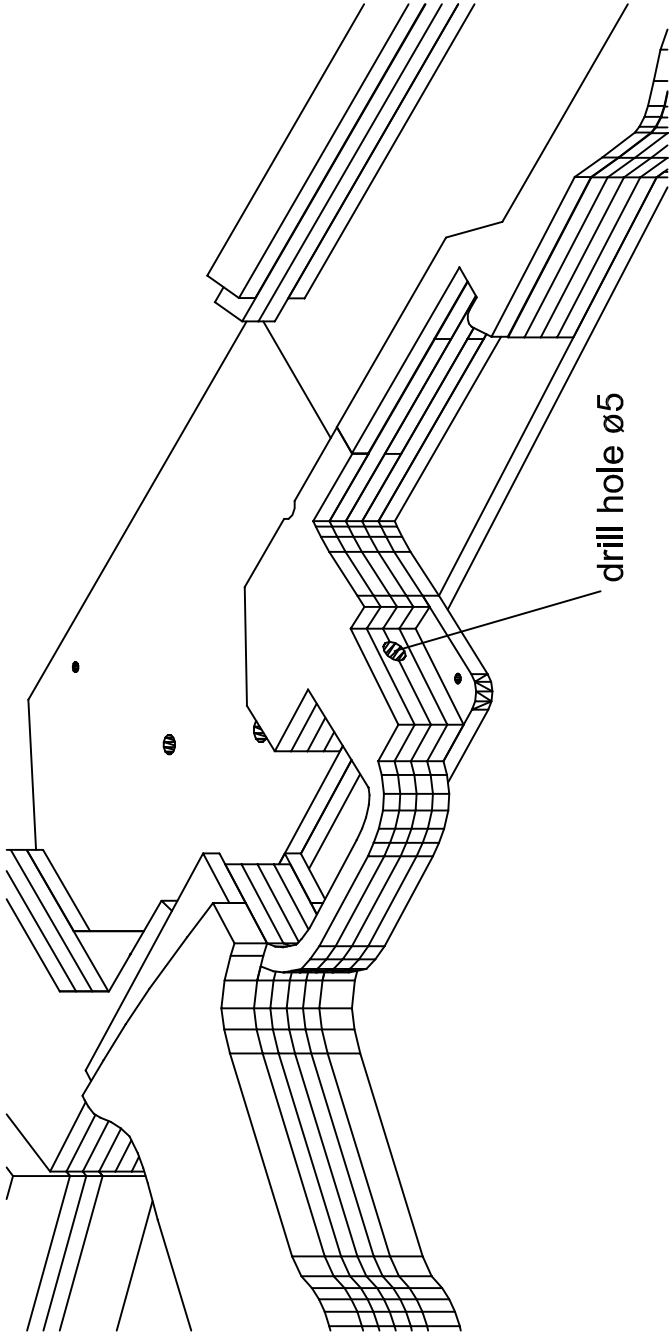
18



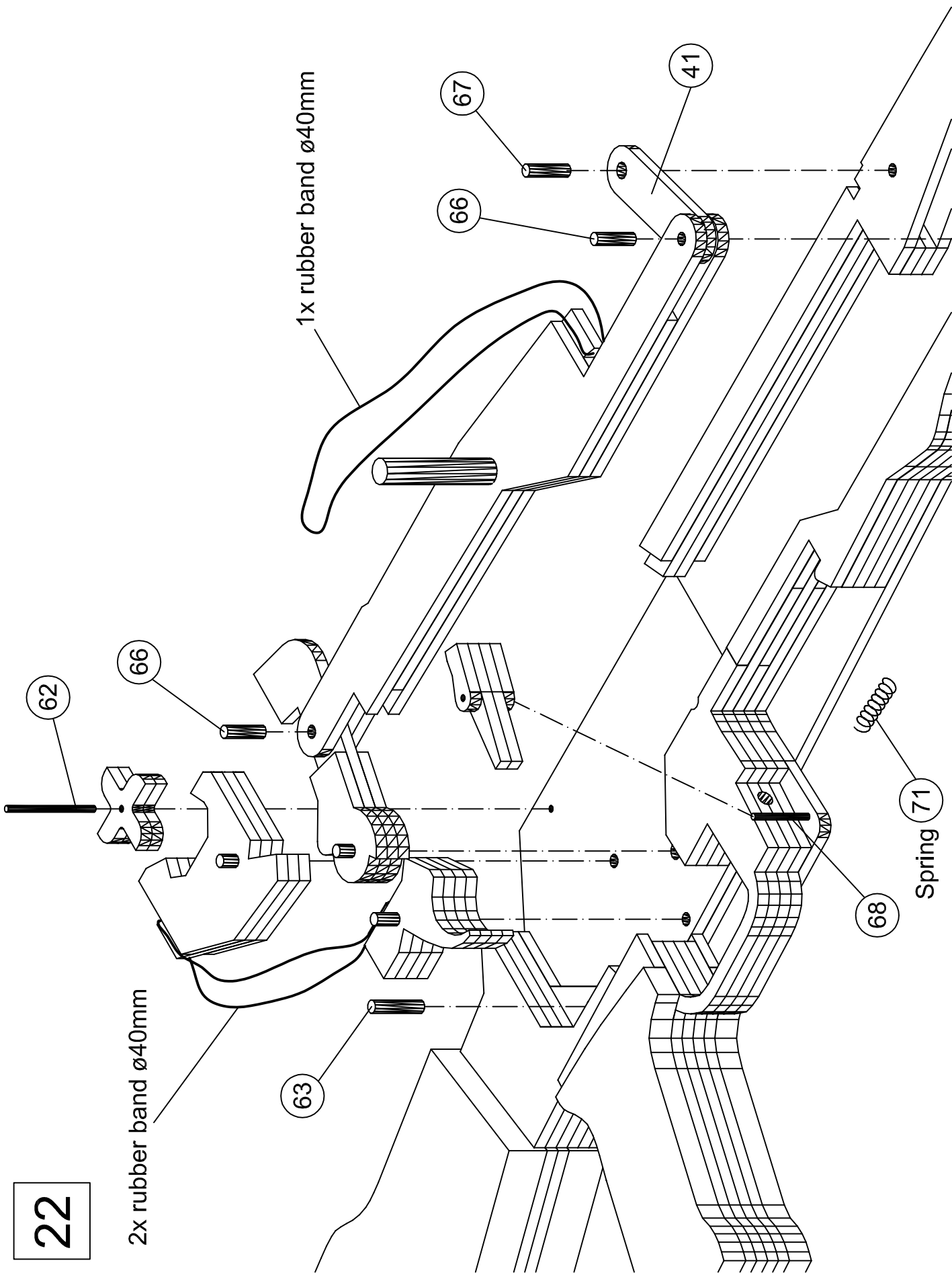
17

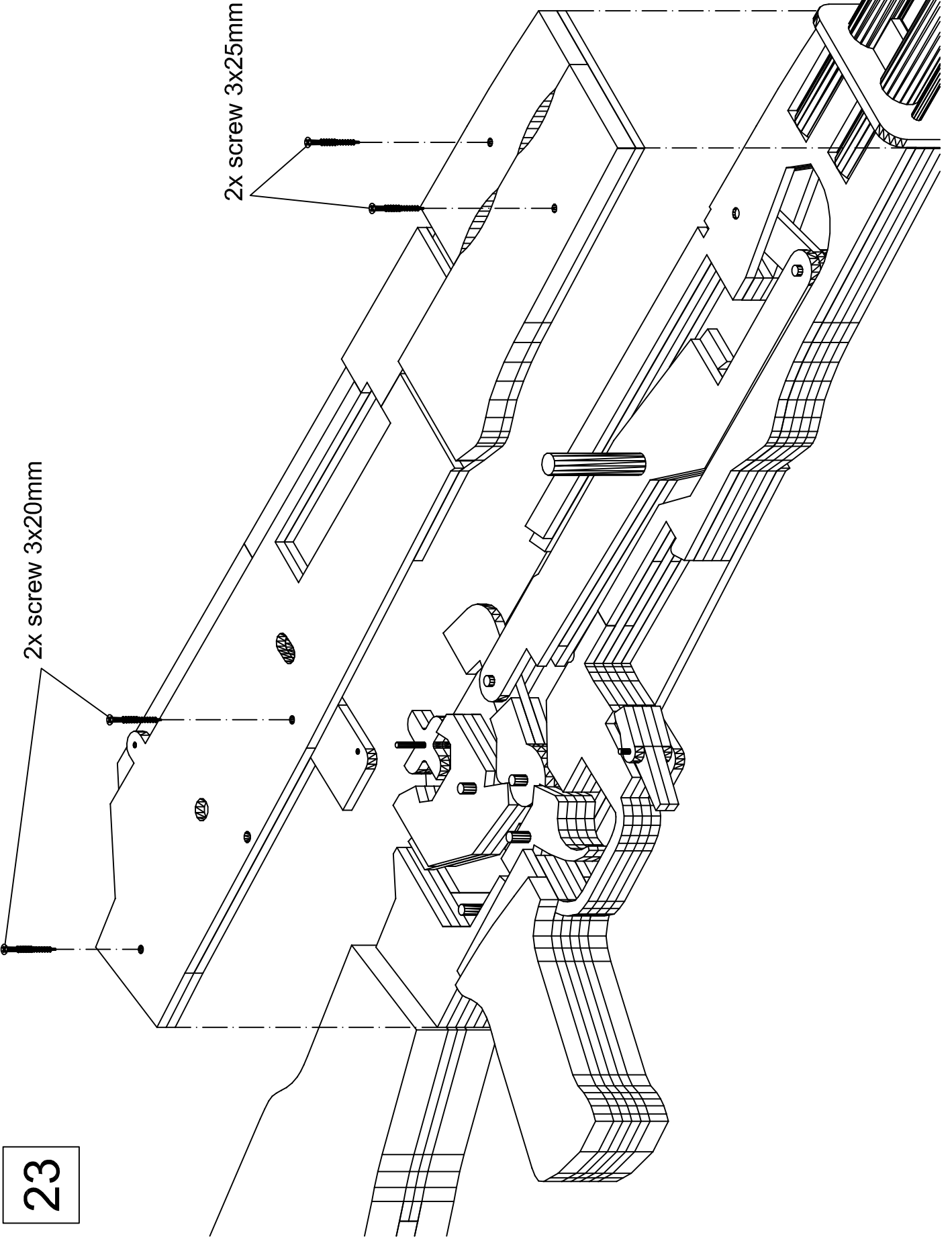


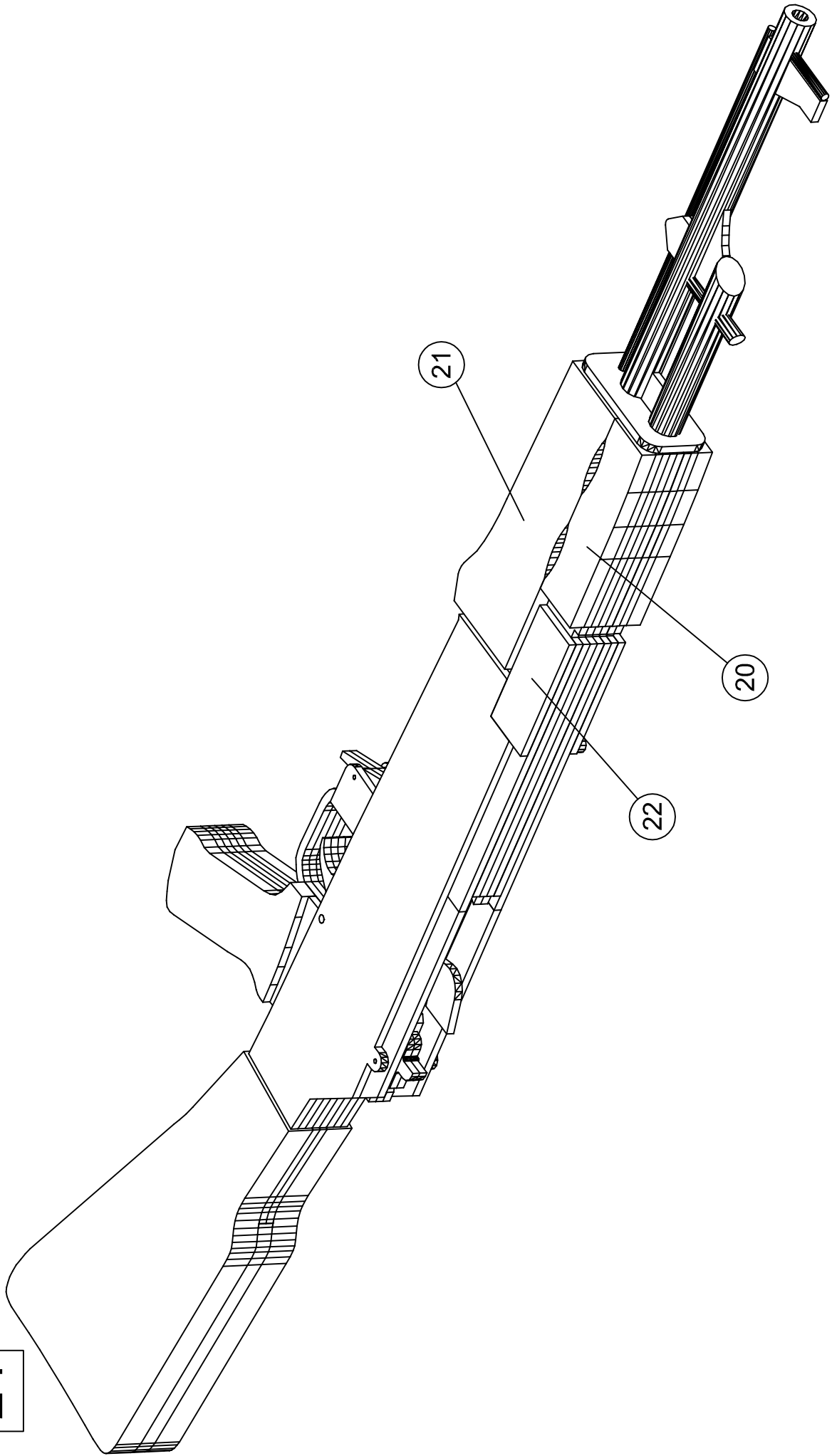


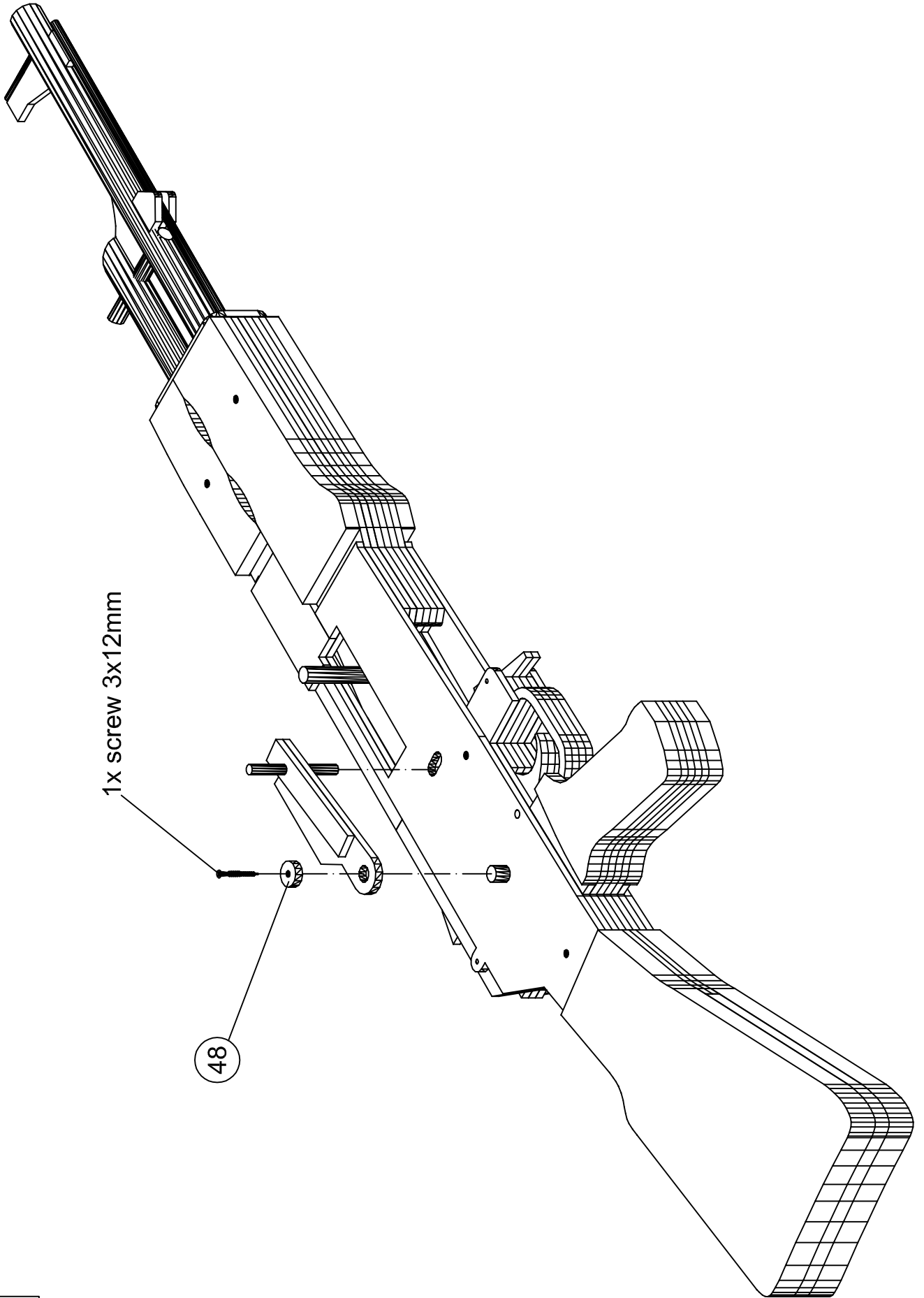


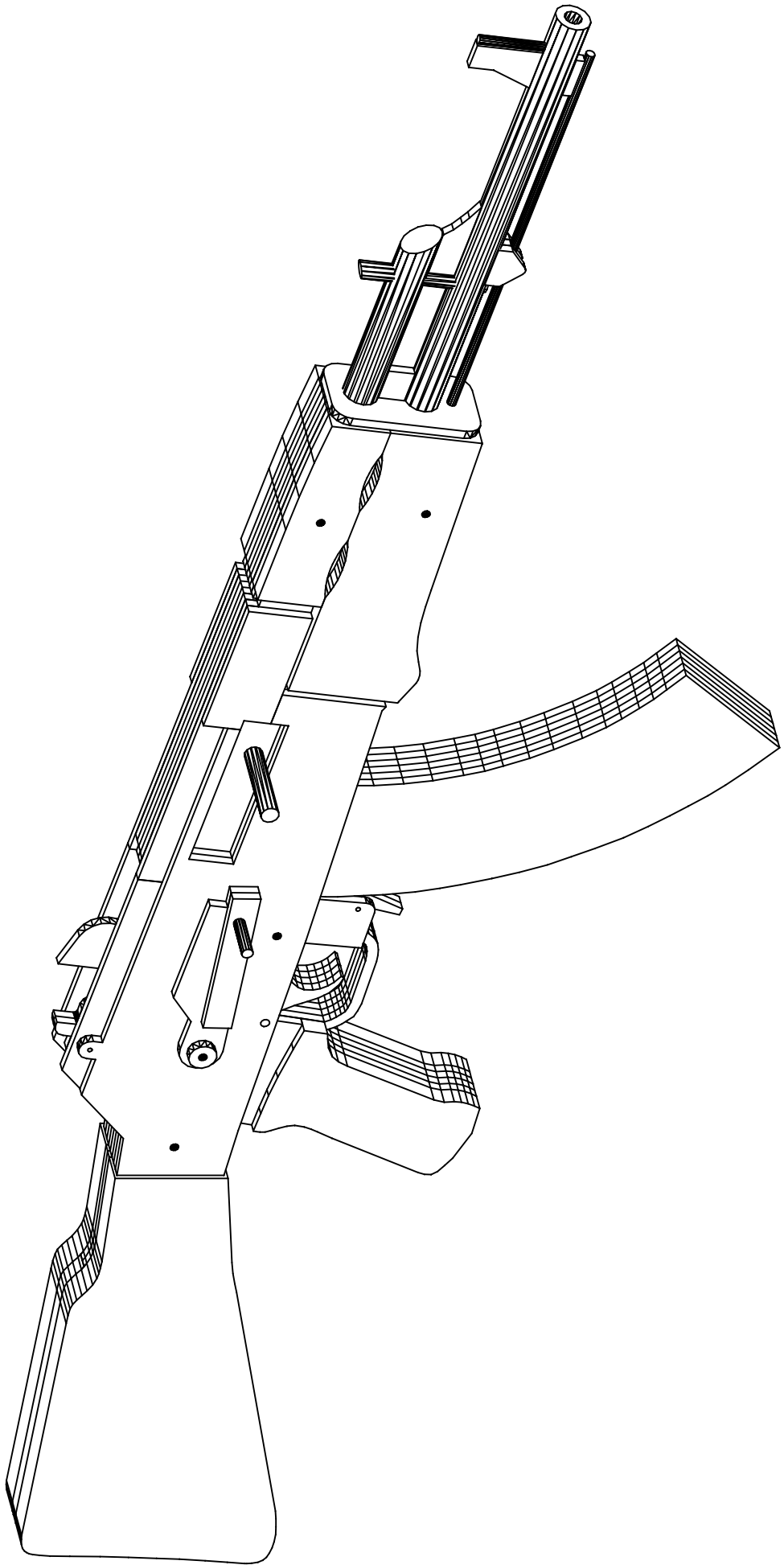
22

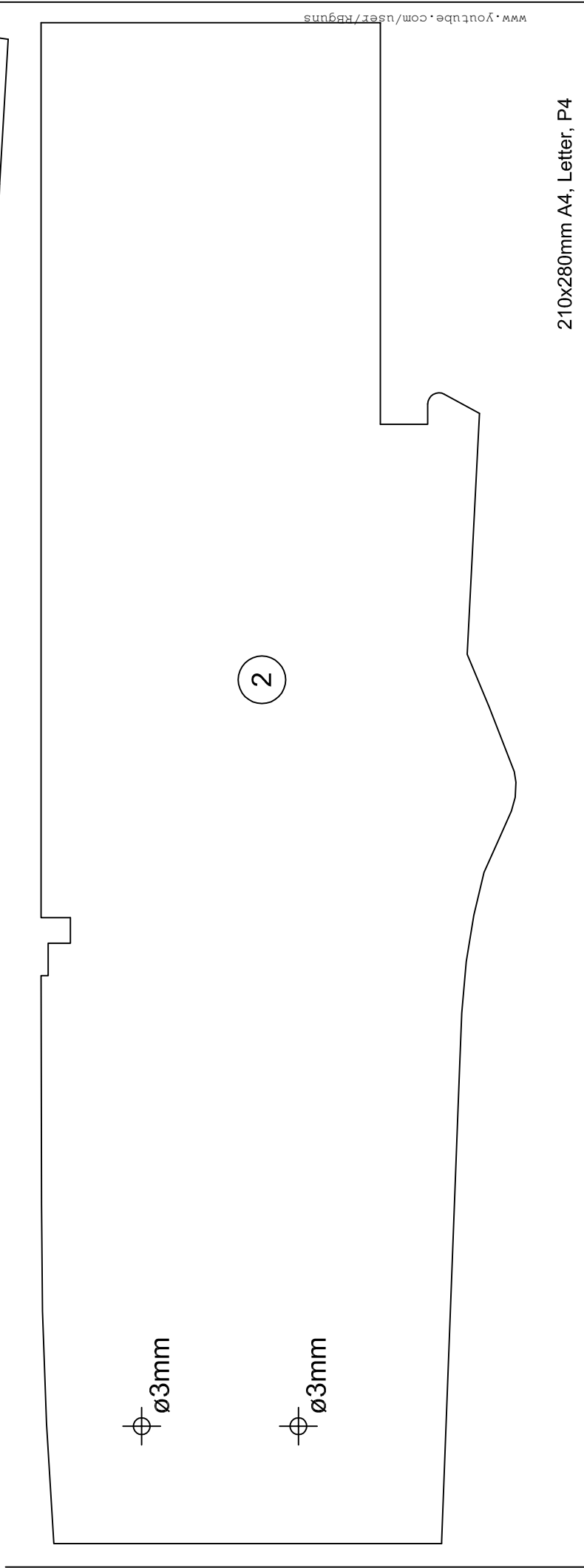
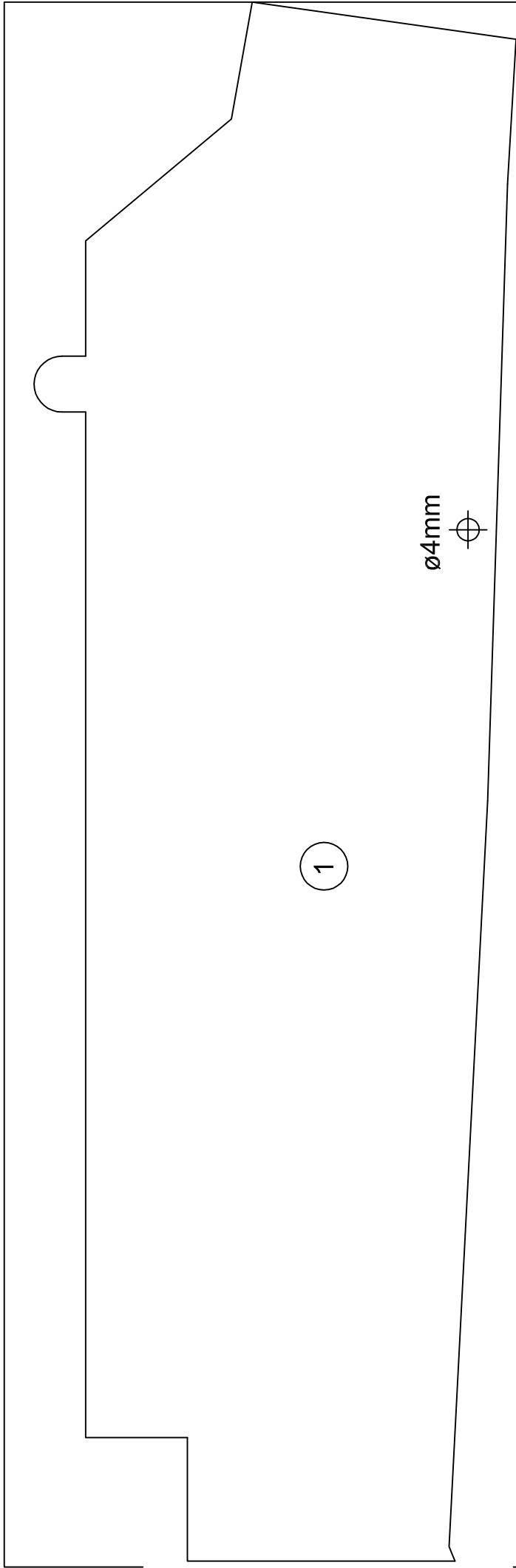


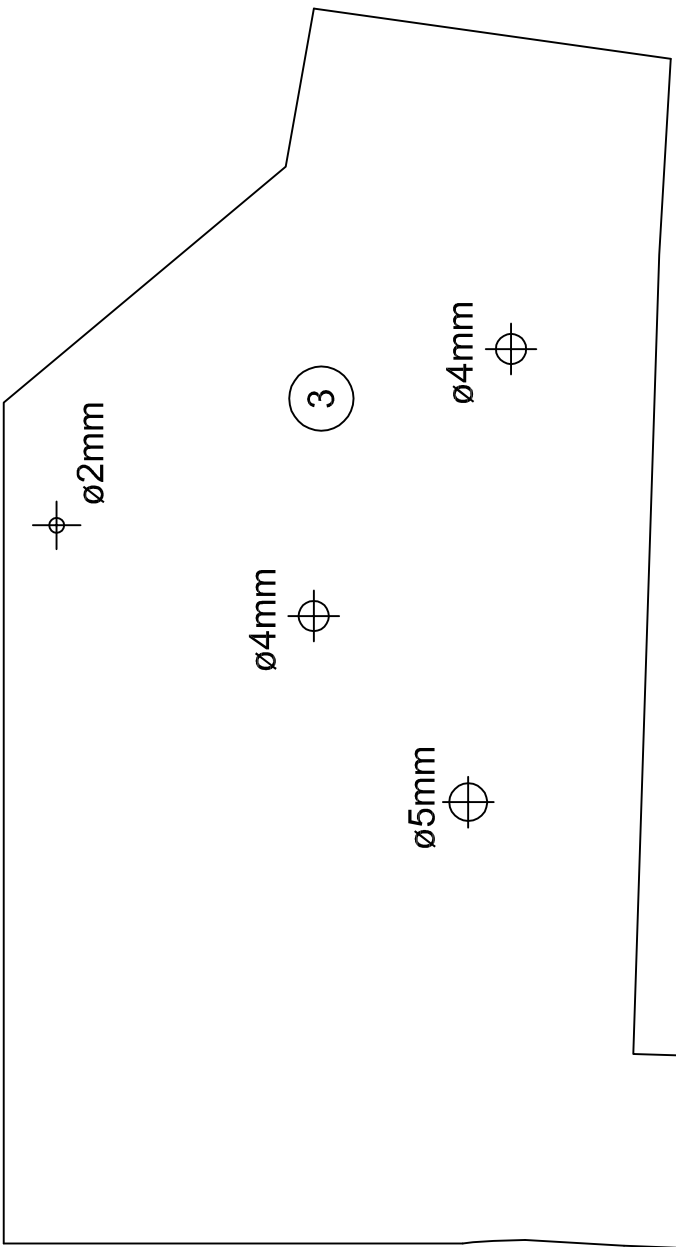












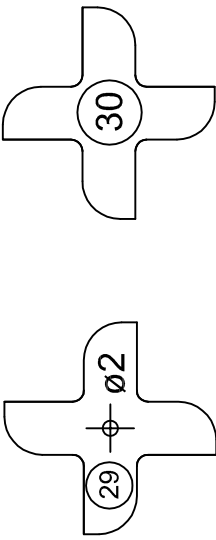
$\phi 2\text{mm}$

$\phi 4\text{mm}$

$\phi 5\text{mm}$

$\phi 4\text{mm}$

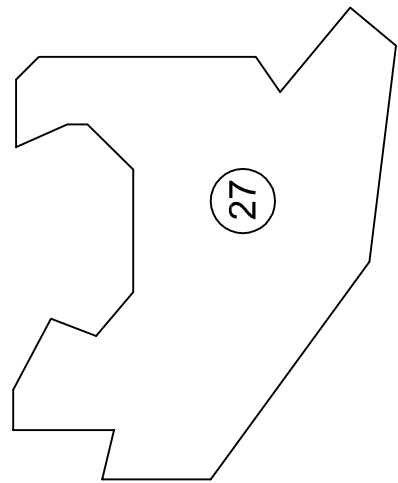
3



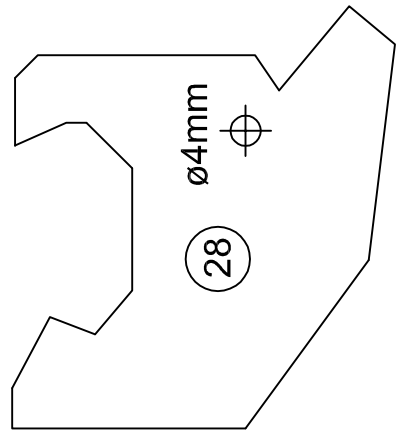
29

$\phi 2$

30

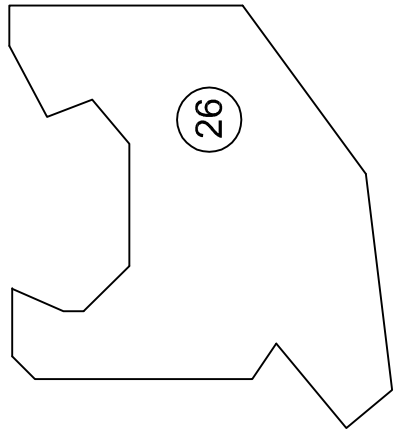


27

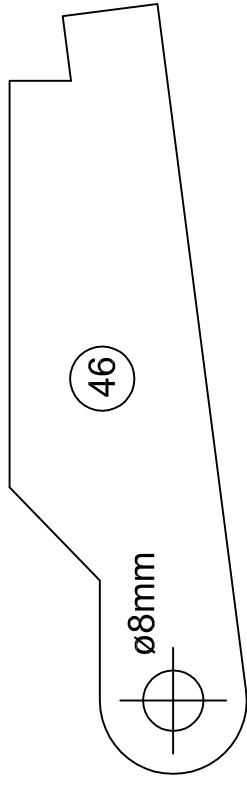


28

$\phi 4\text{mm}$

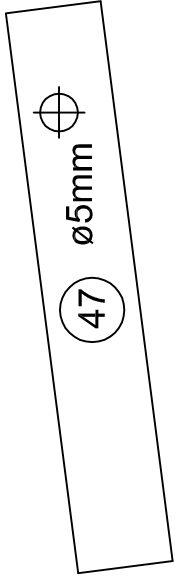


26



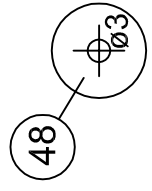
46

$\phi 8\text{mm}$



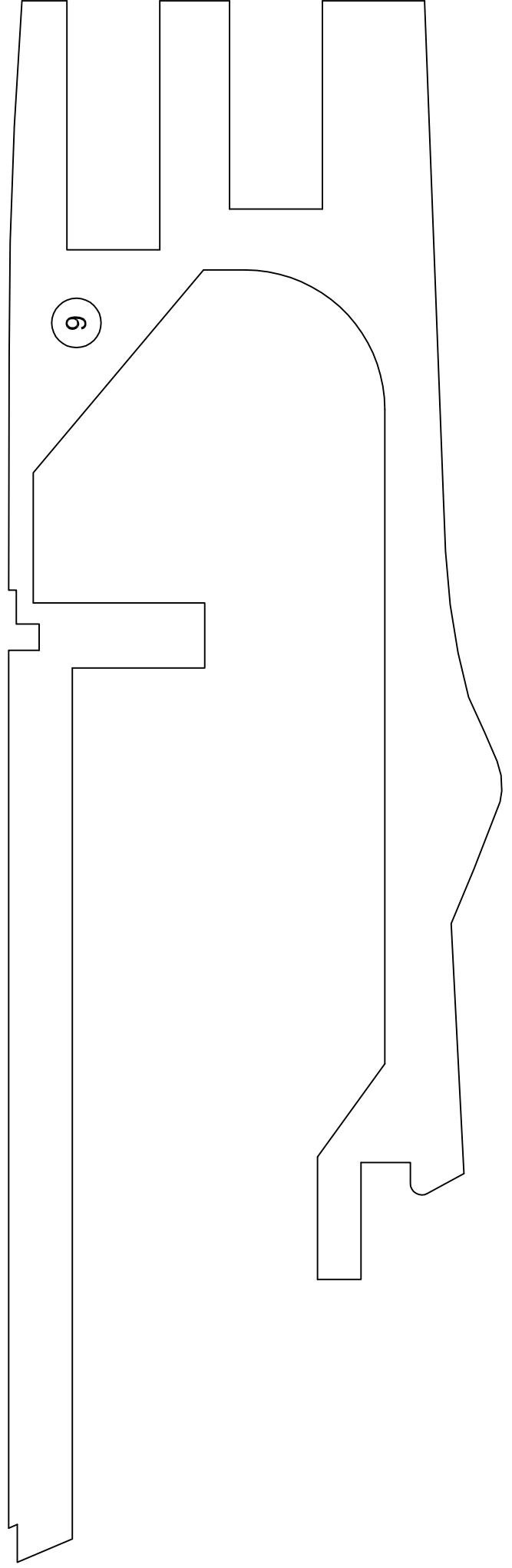
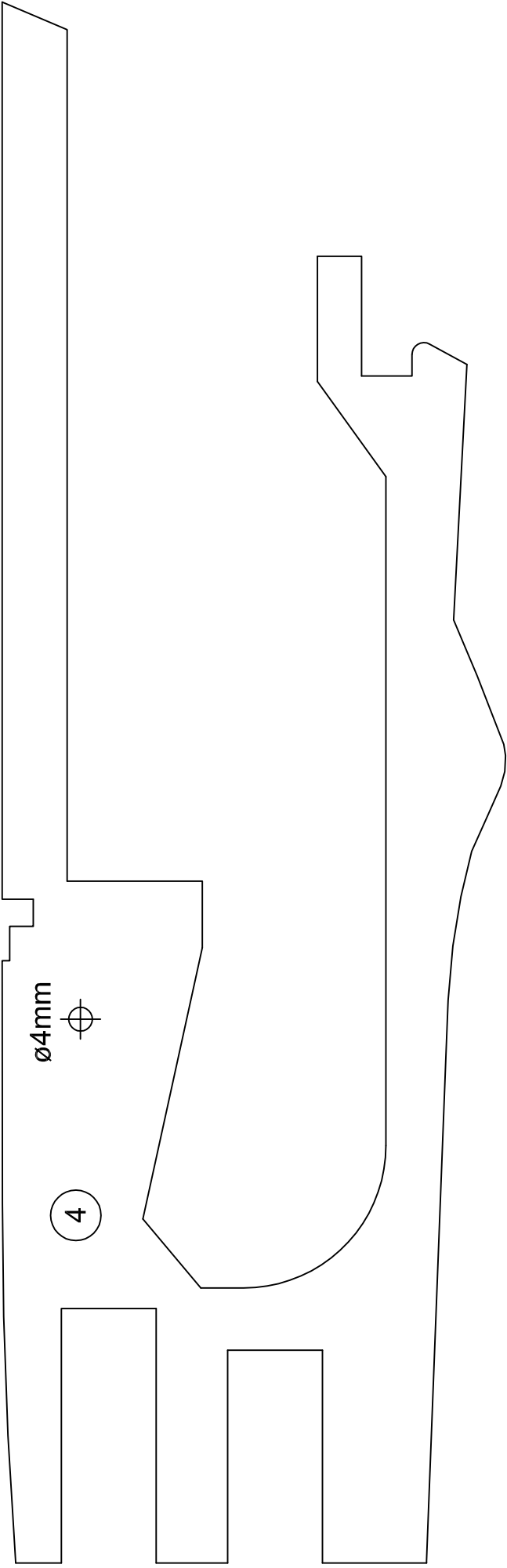
47

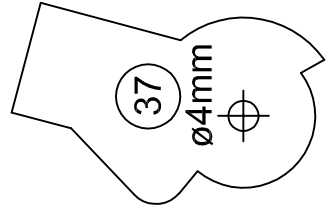
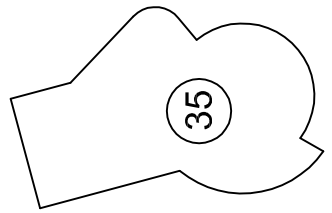
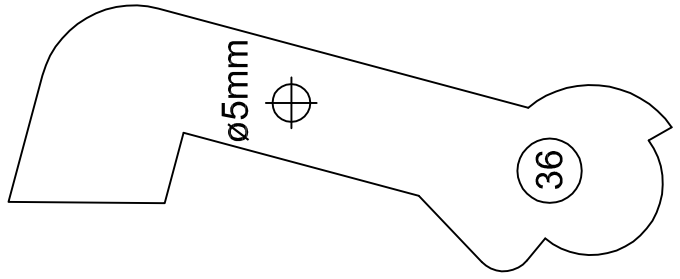
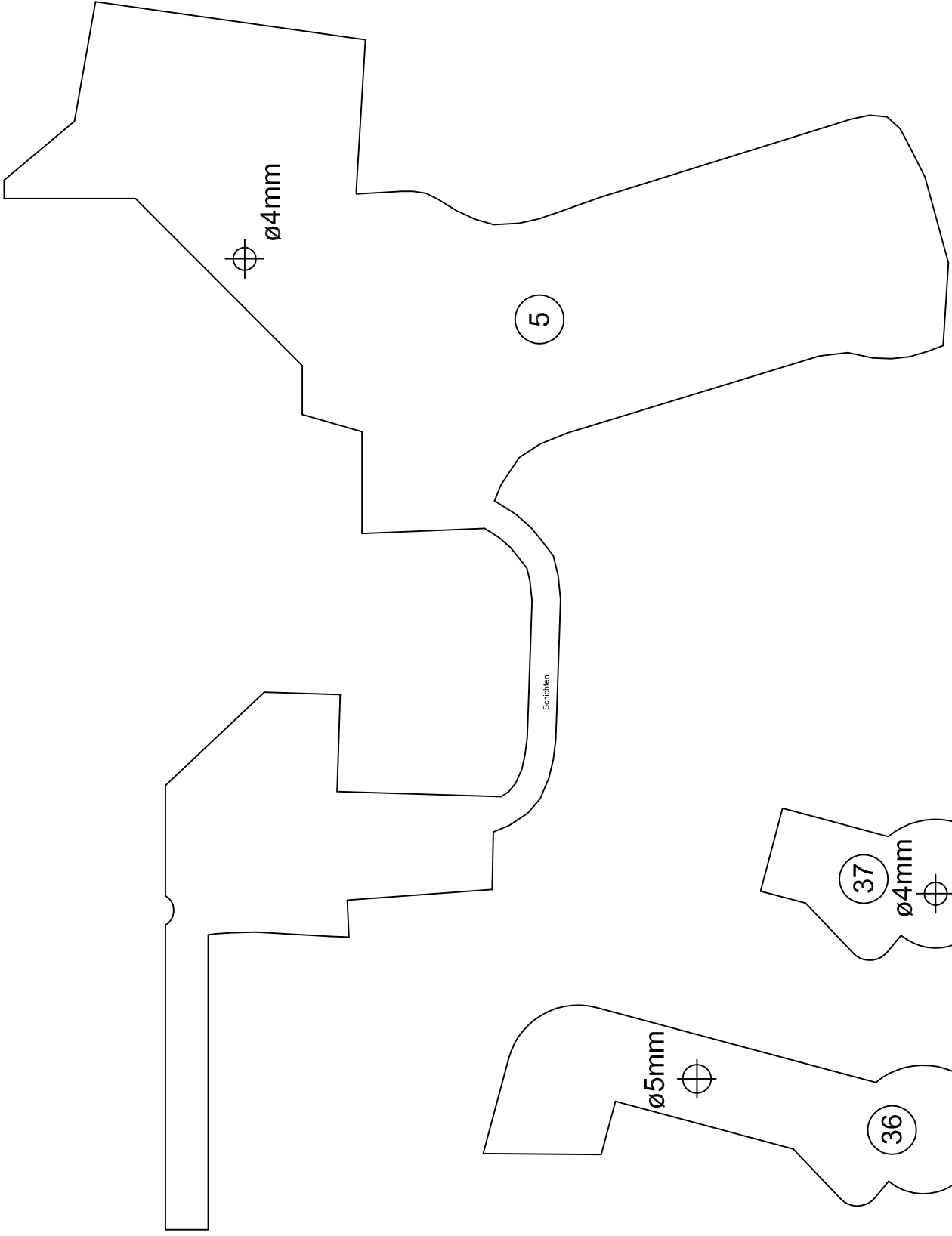
$\phi 5\text{mm}$



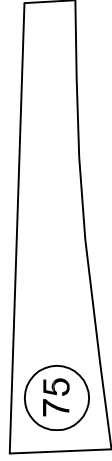
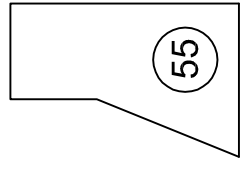
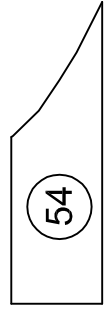
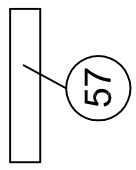
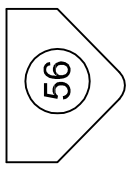
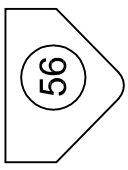
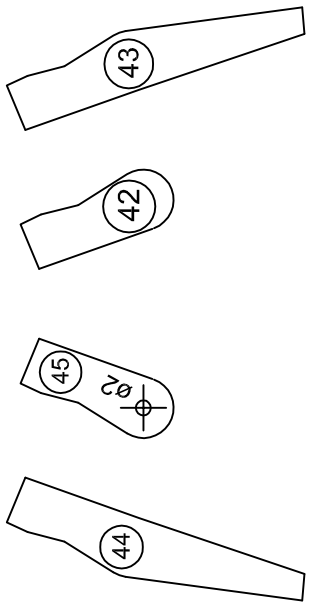
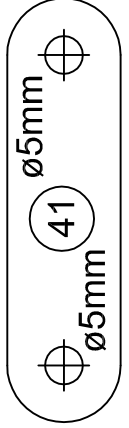
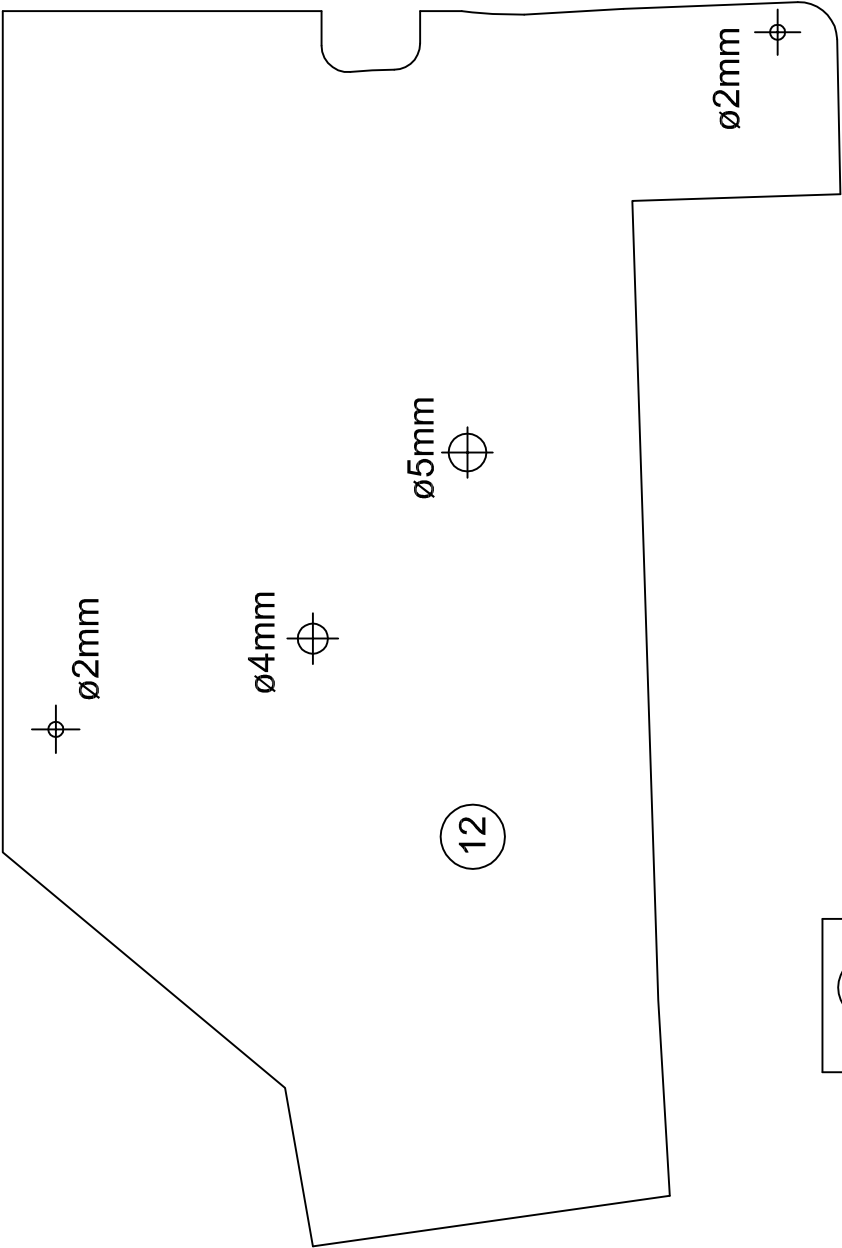
48

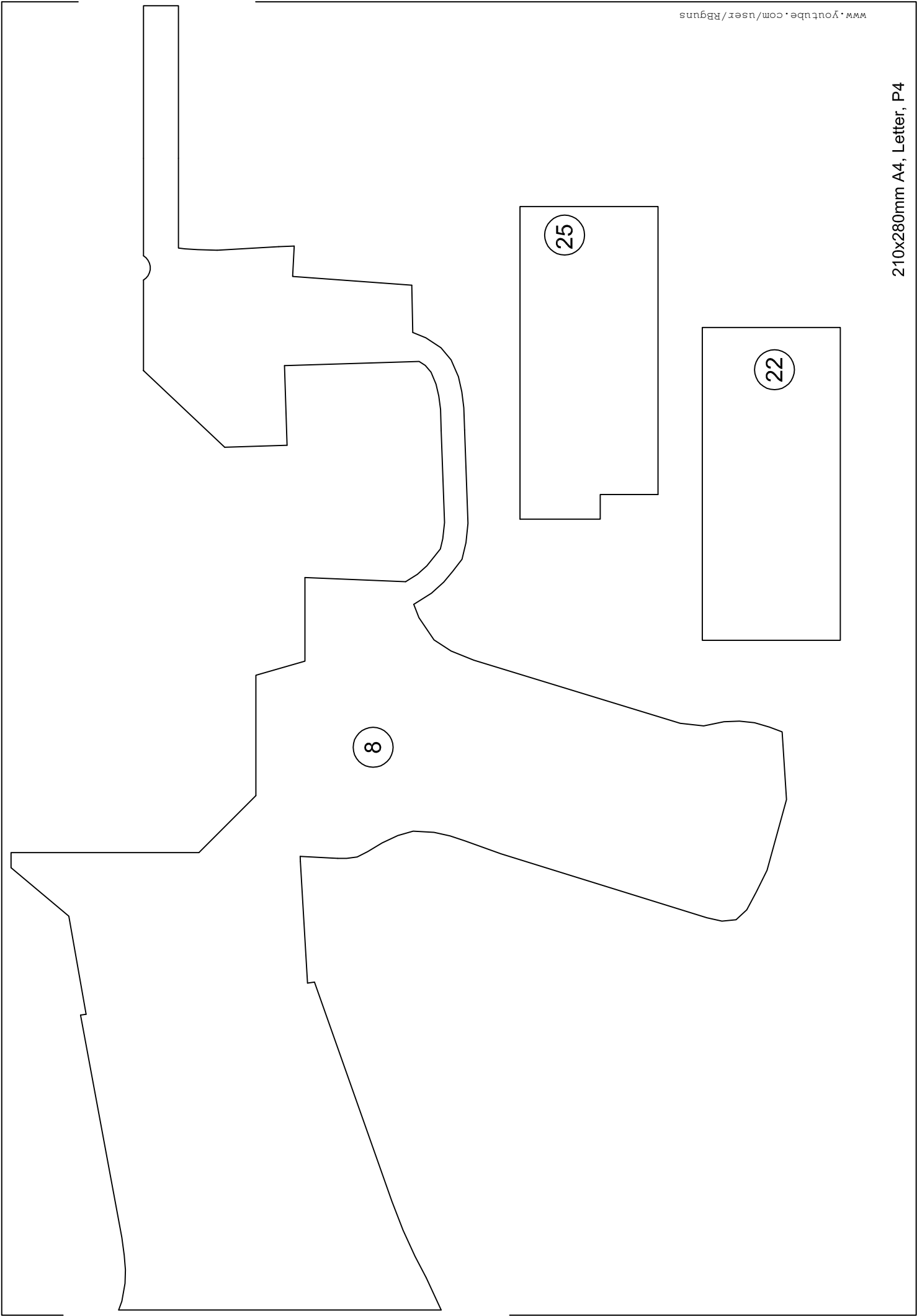
$\phi 3$

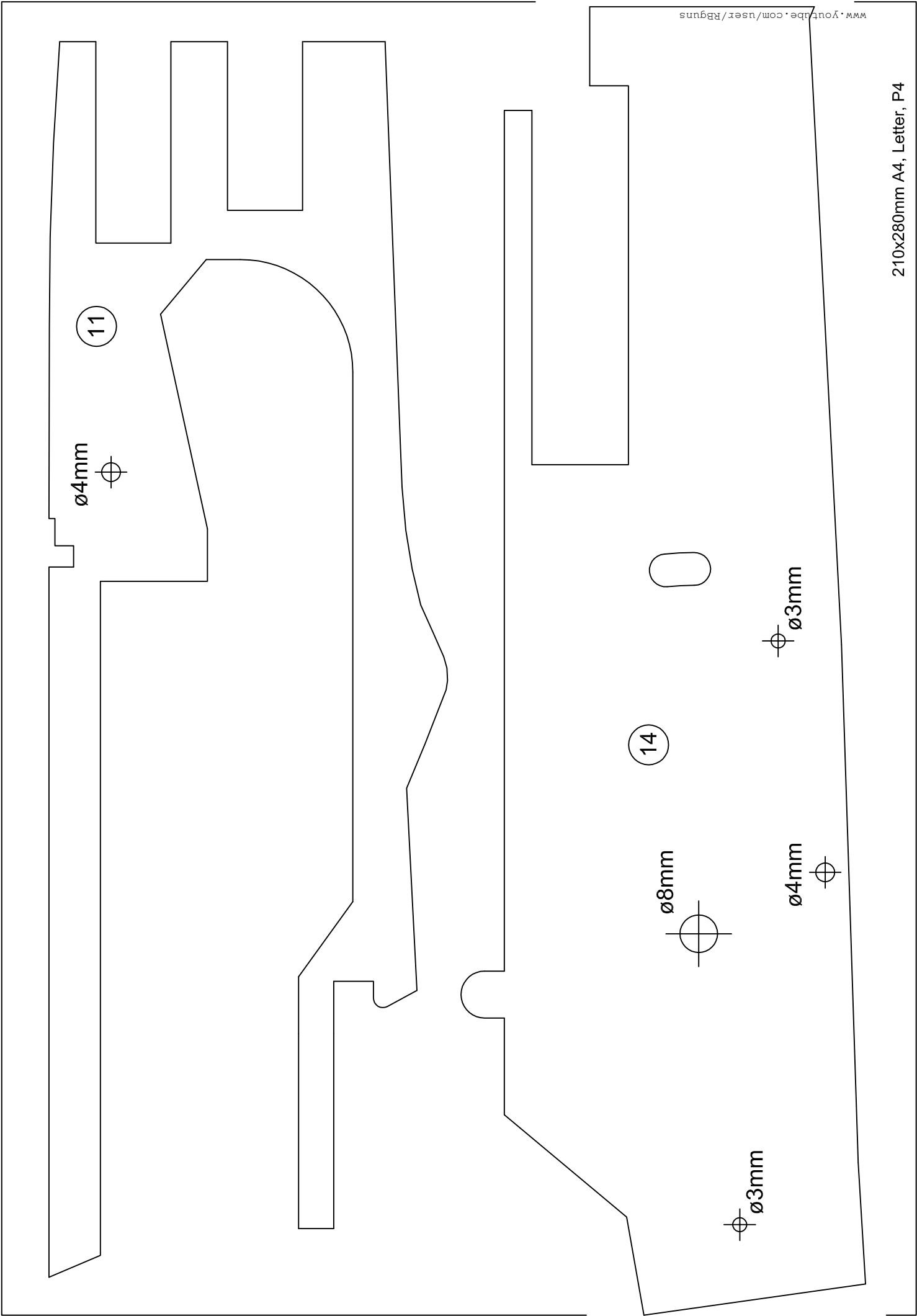




Schießen







Ø4mm

11

14

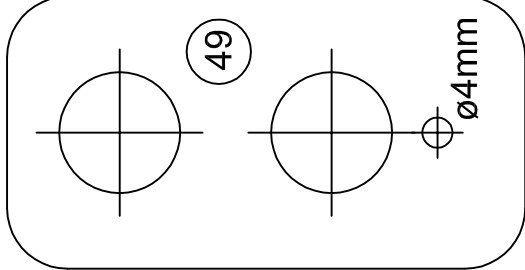
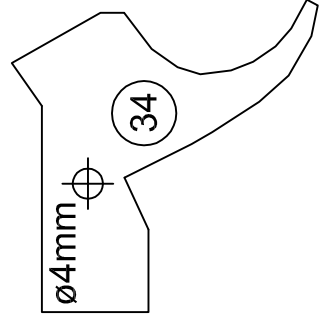
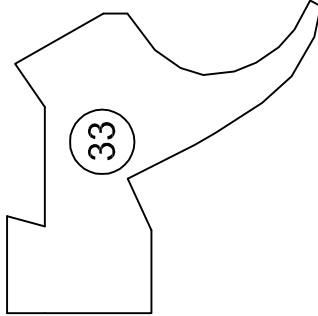
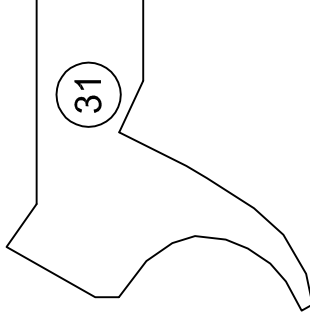
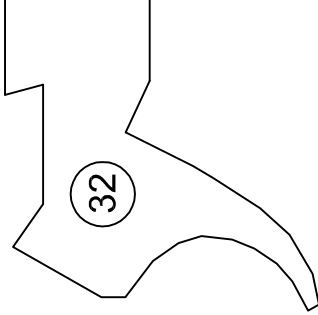
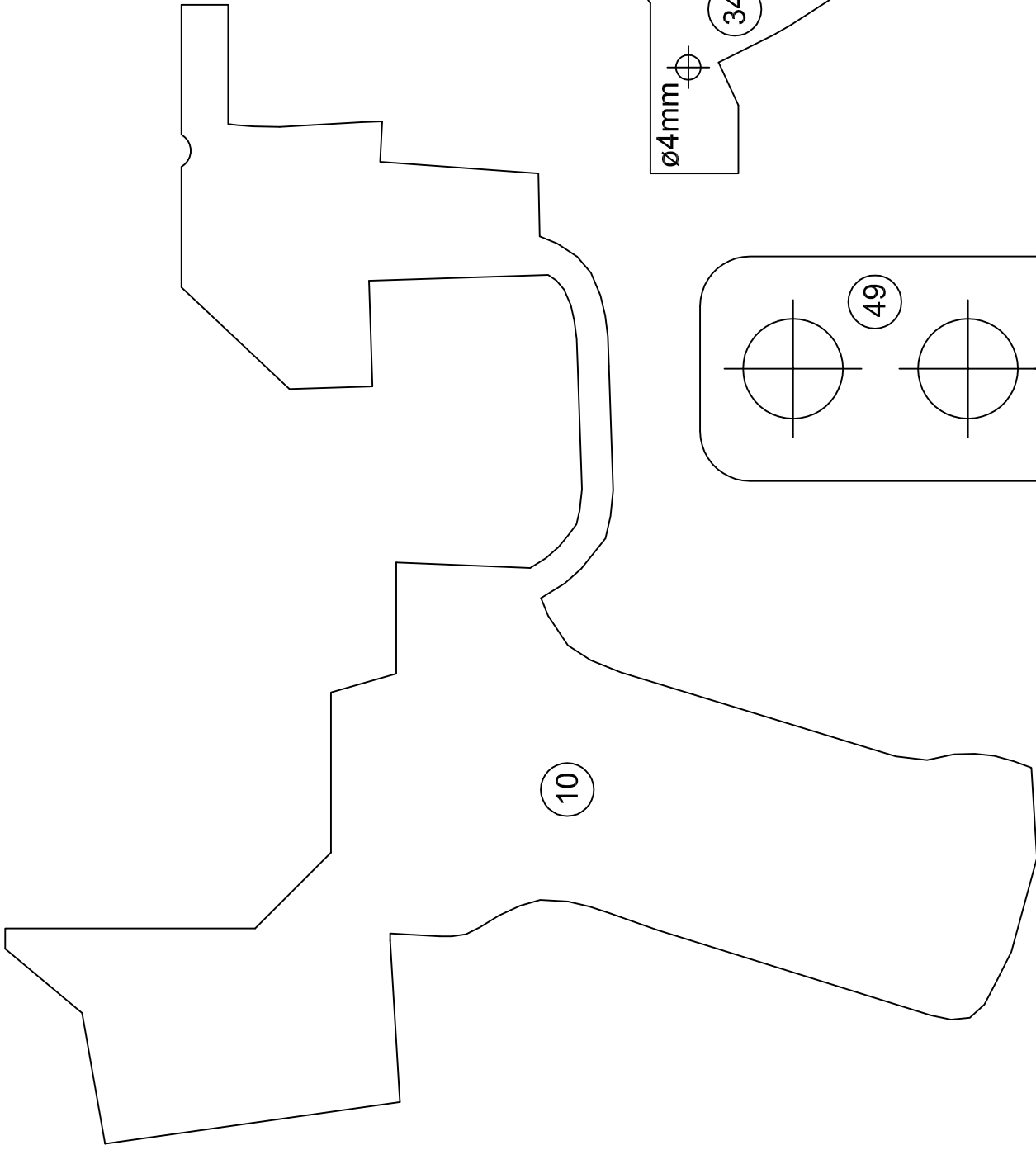
Ø8mm

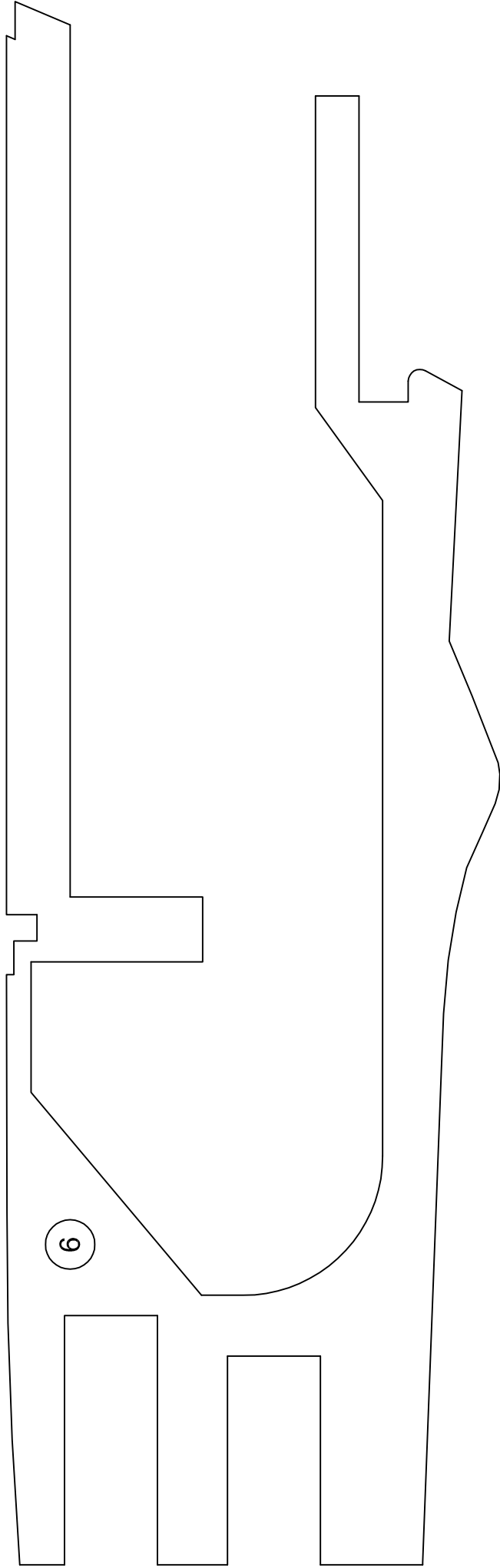
Ø3mm

Ø4mm

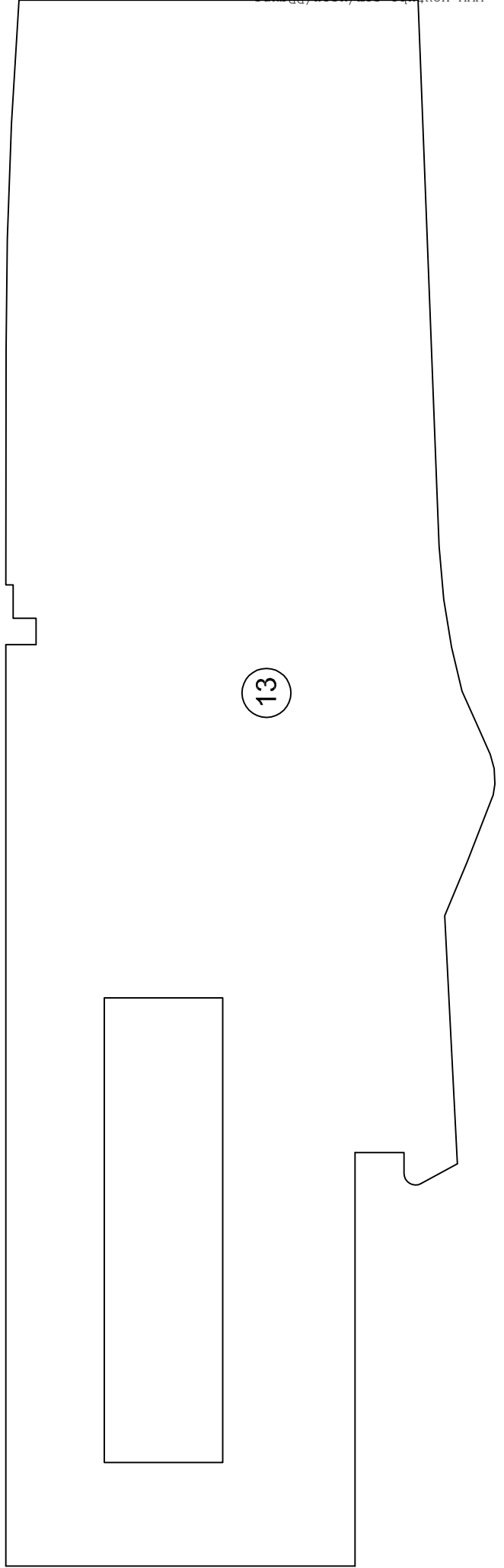
Ø3mm

www.youtube.com/user/RBguns

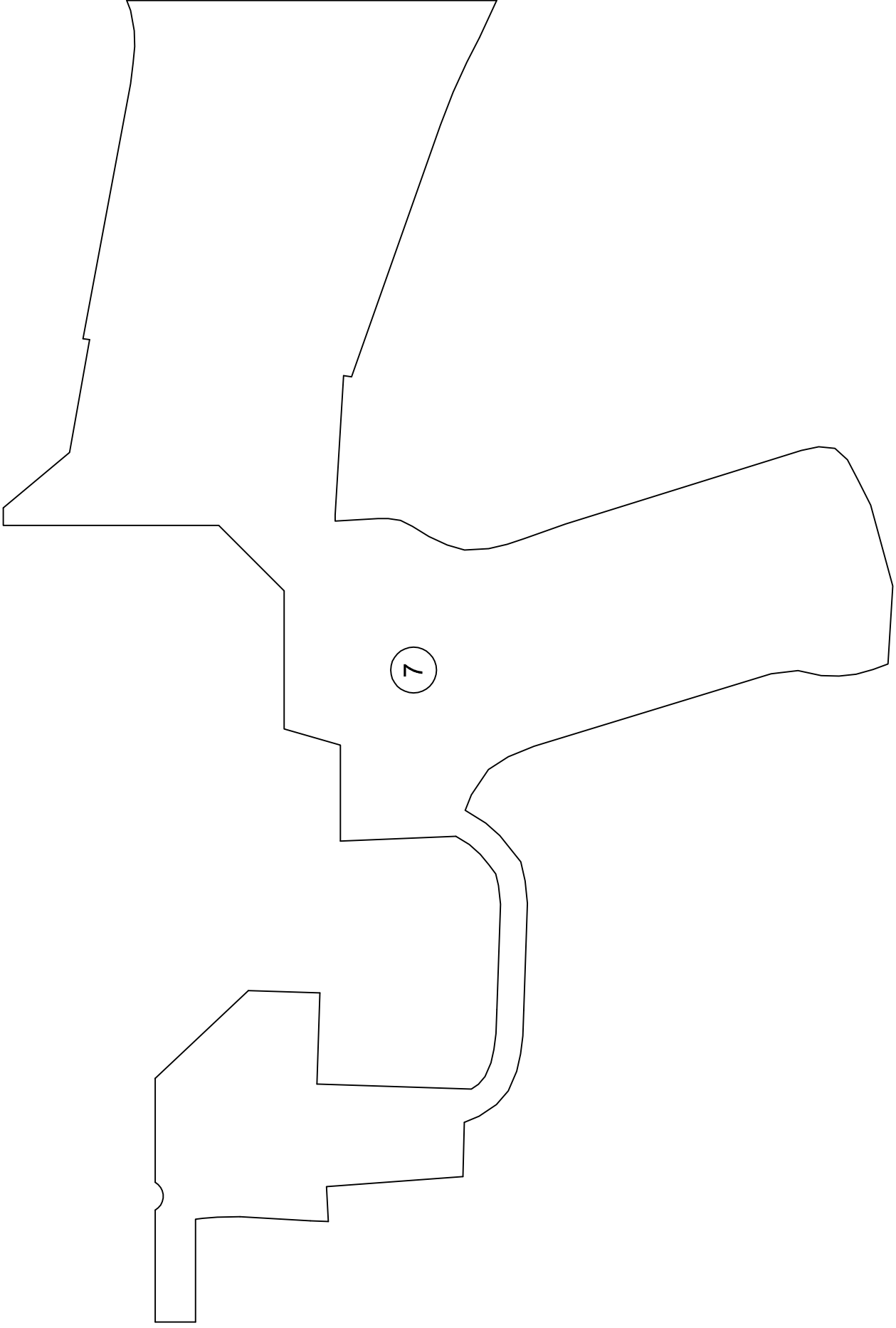


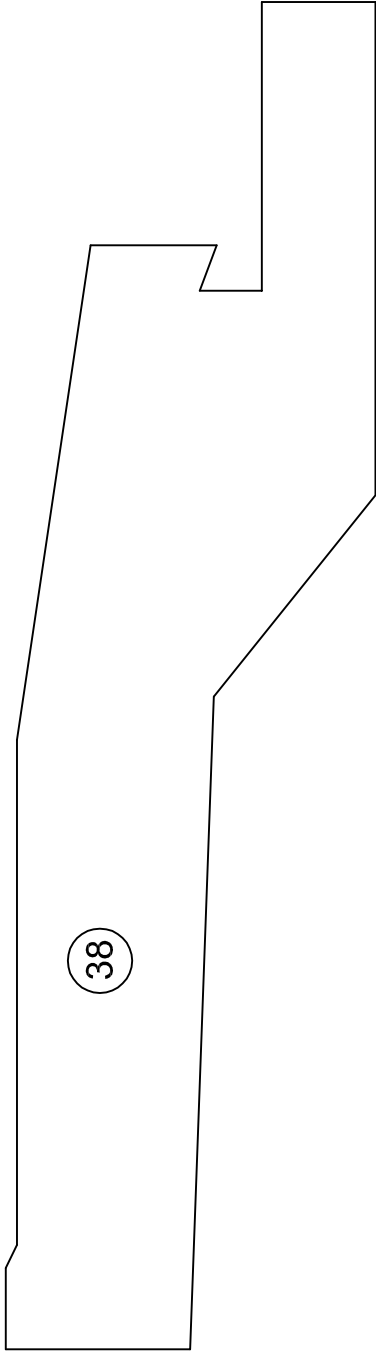


6

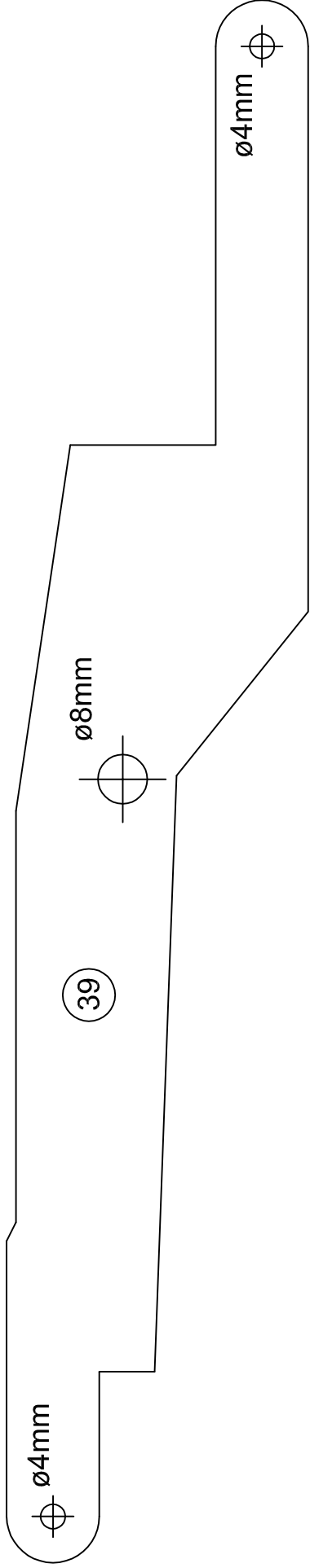


13





38

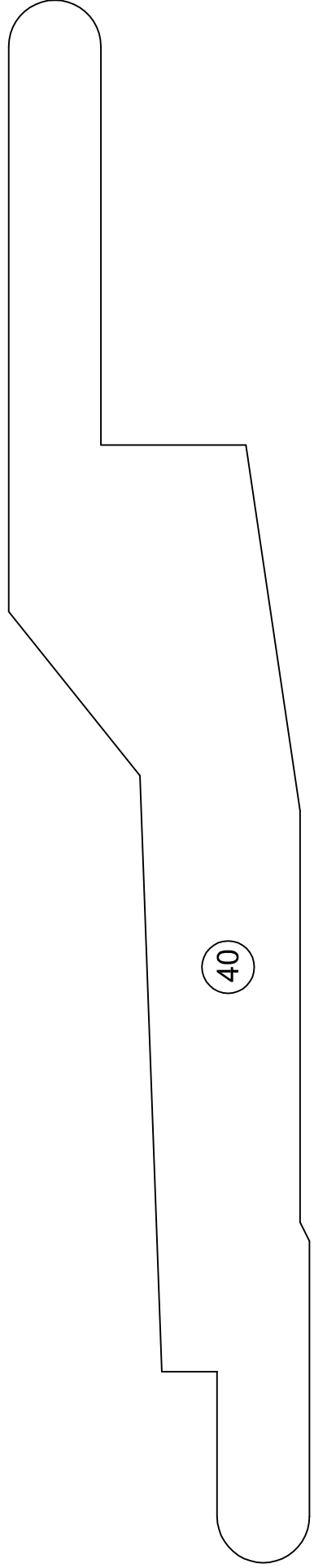


39

$\phi 4\text{mm}$

$\phi 8\text{mm}$

$\phi 4\text{mm}$

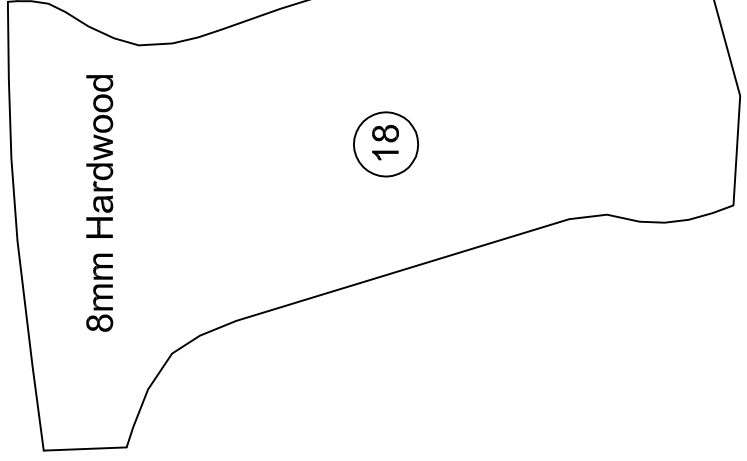


40



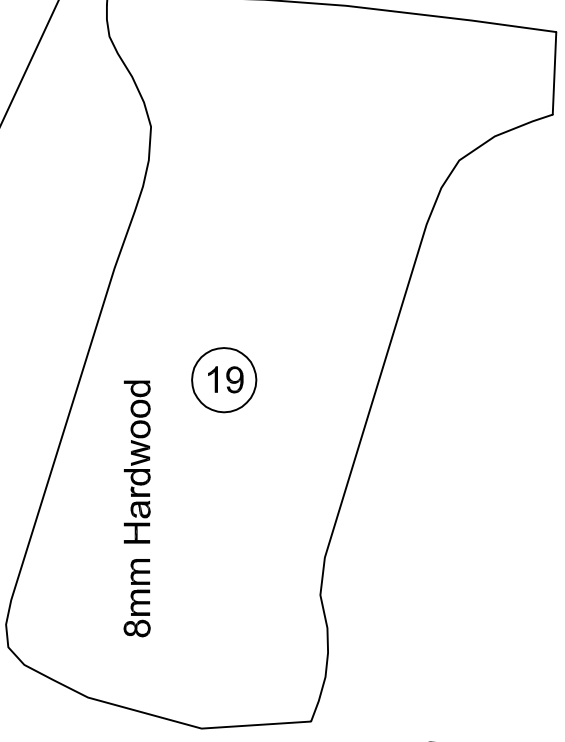
14mm Hardwood

15



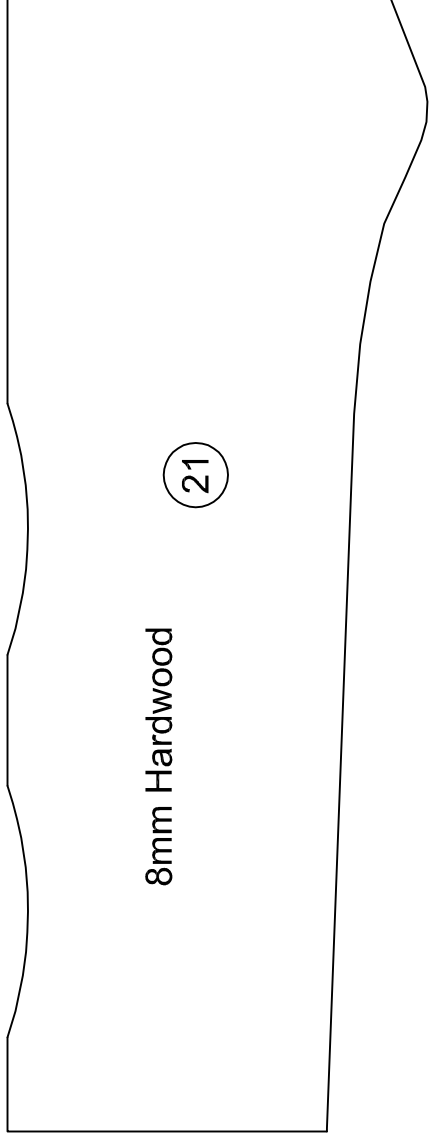
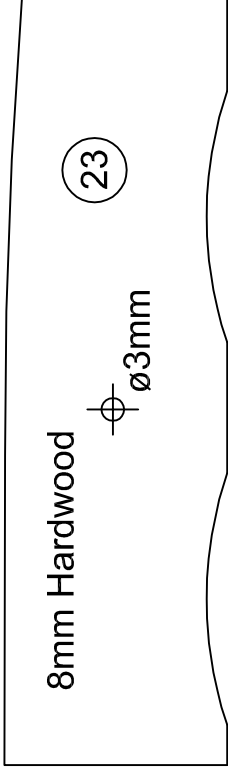
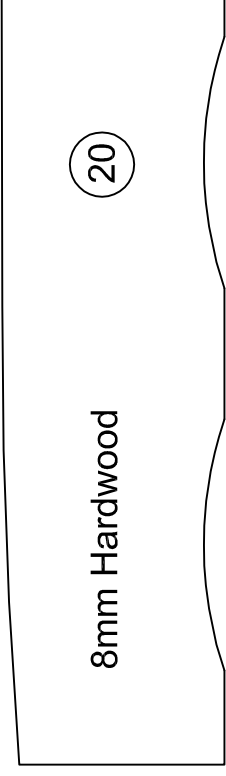
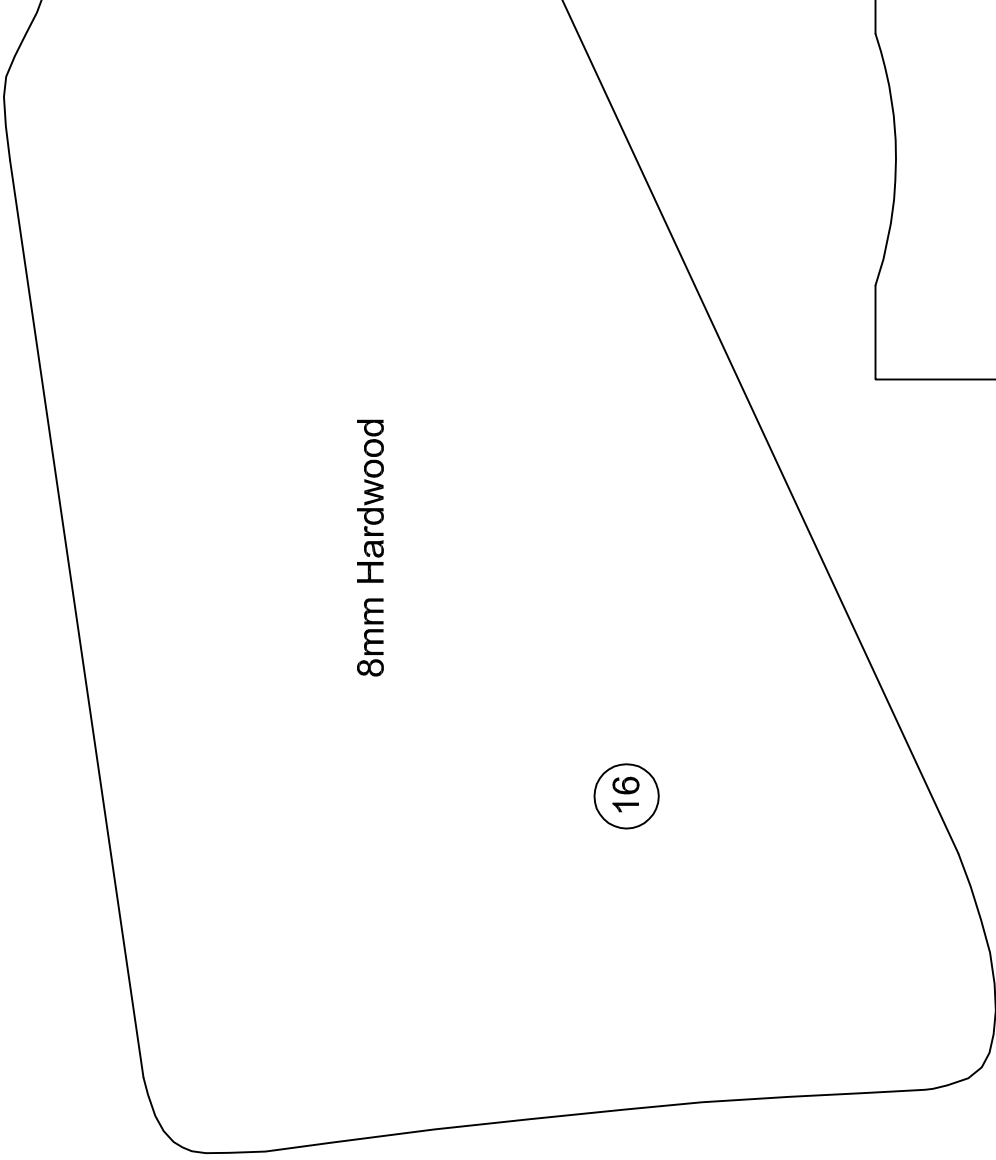
8mm Hardwood

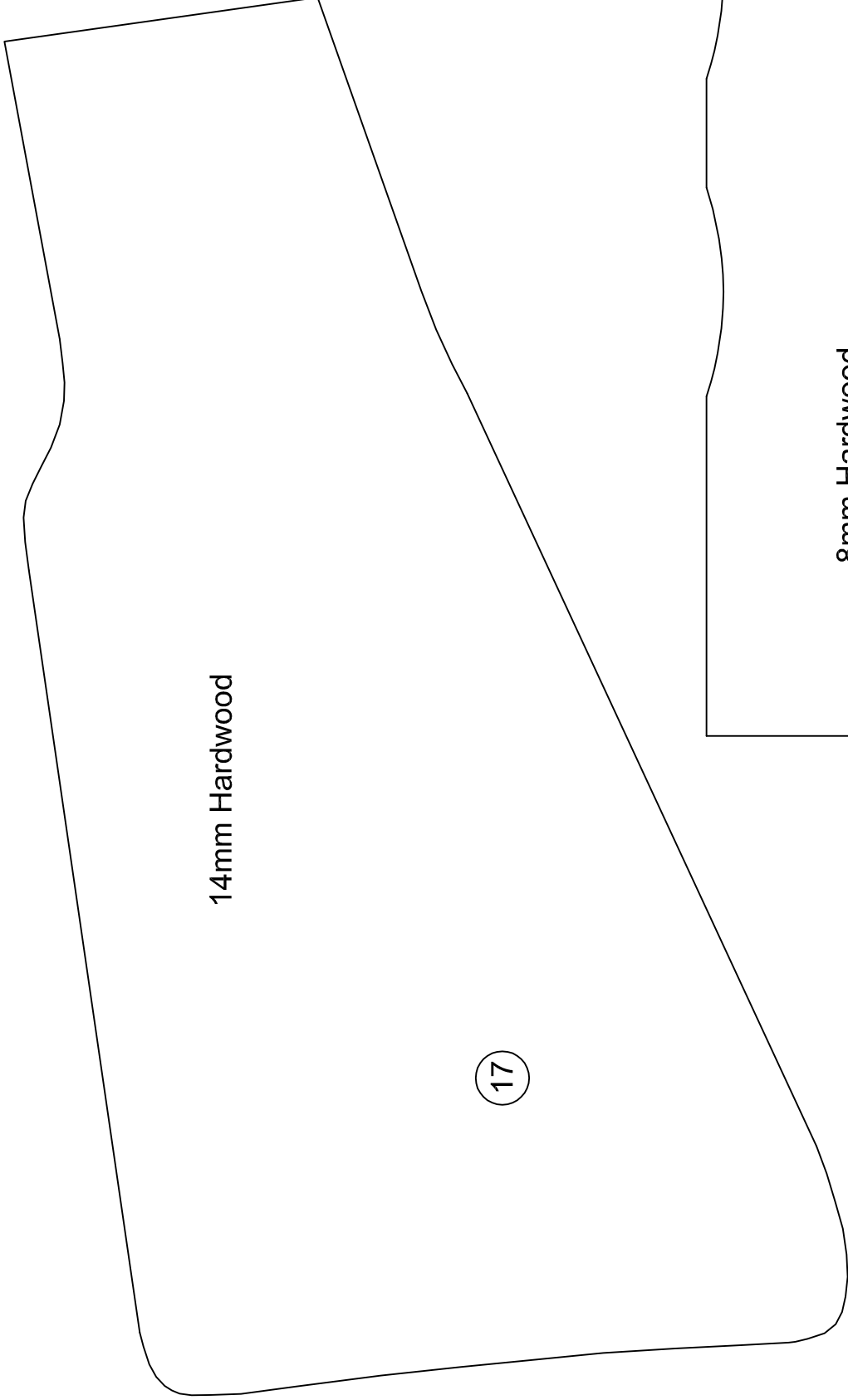
18



8mm Hardwood

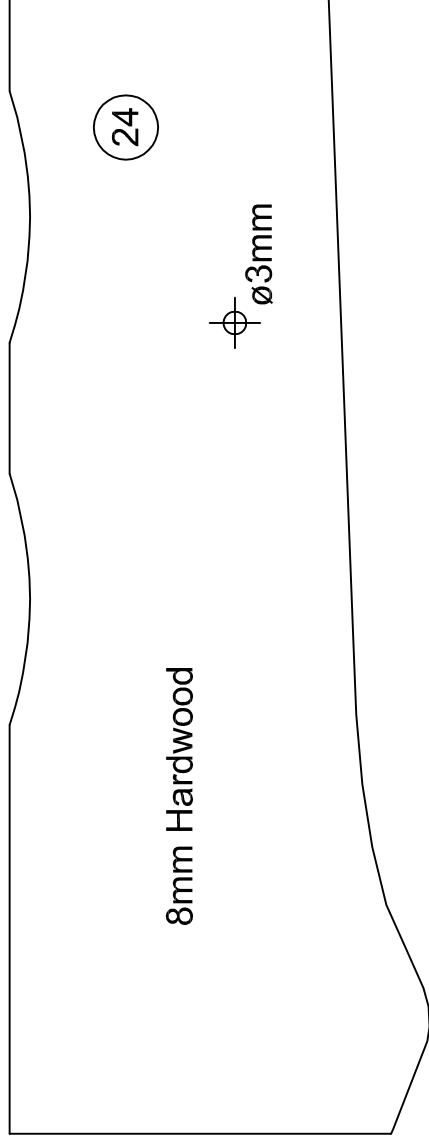
19





14mm Hardwood

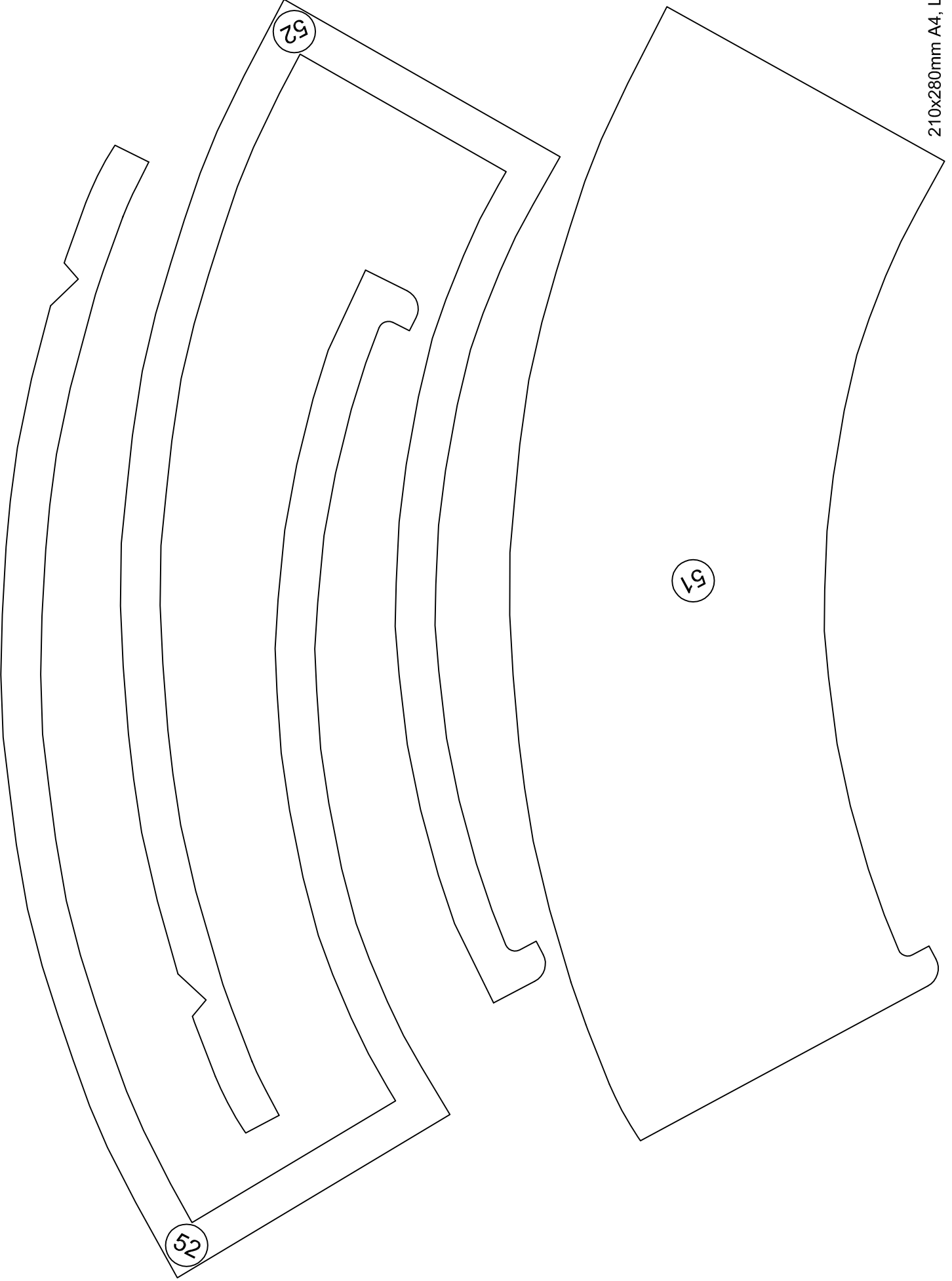
17

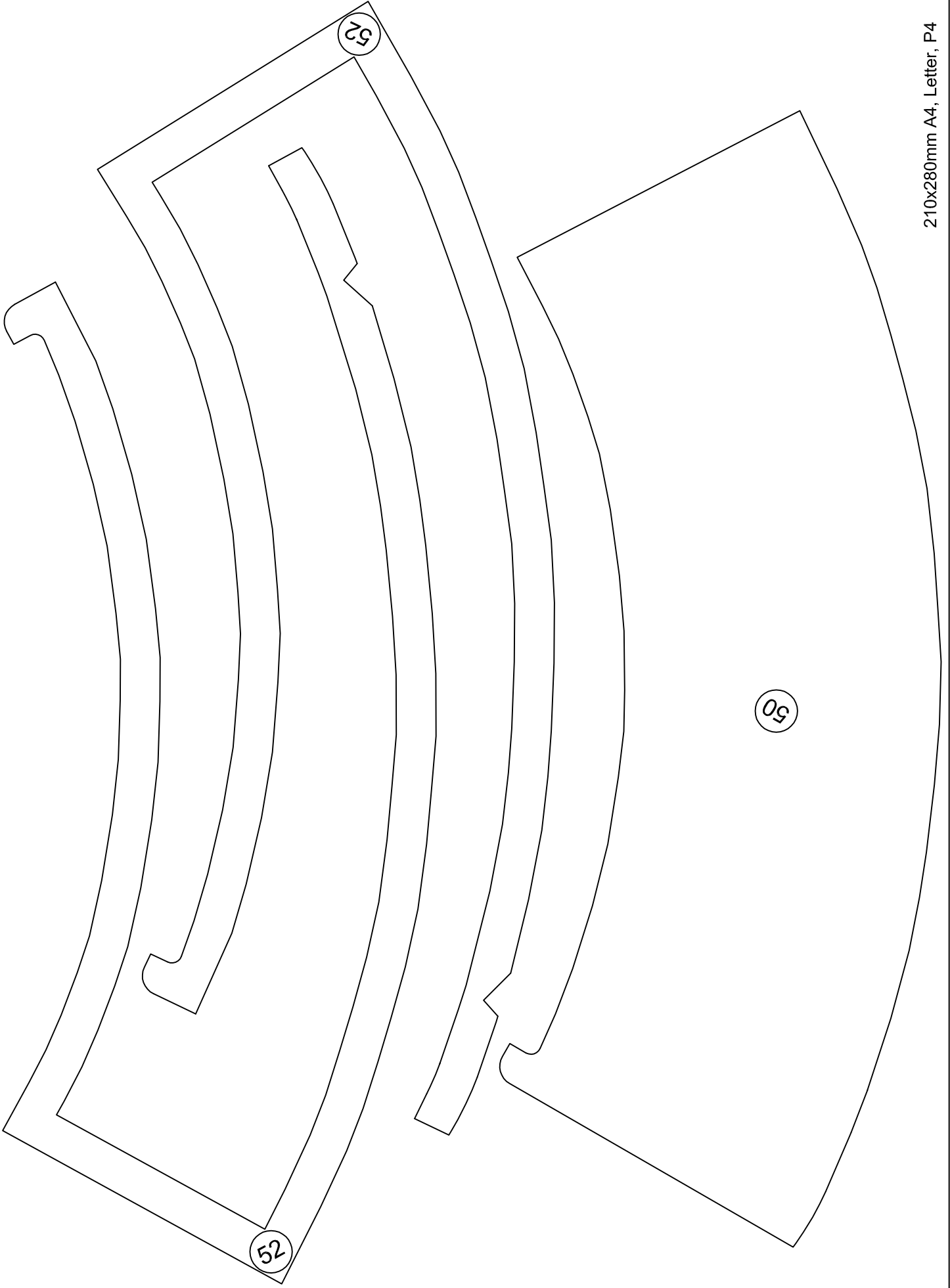


8mm Hardwood

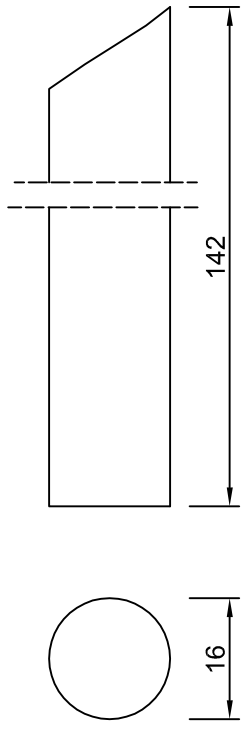
24

ø3mm

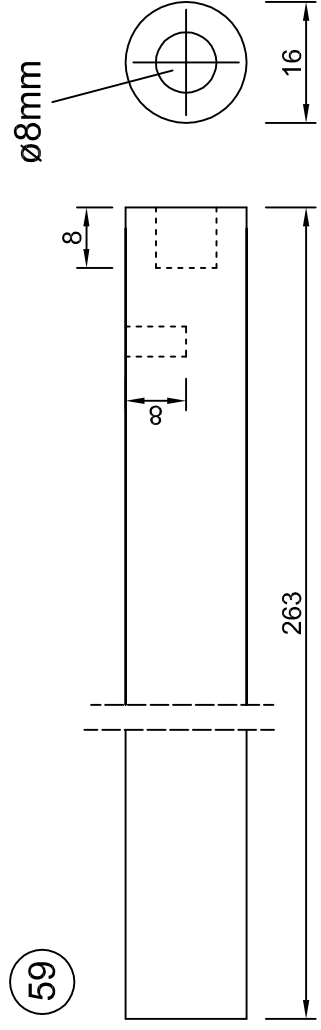




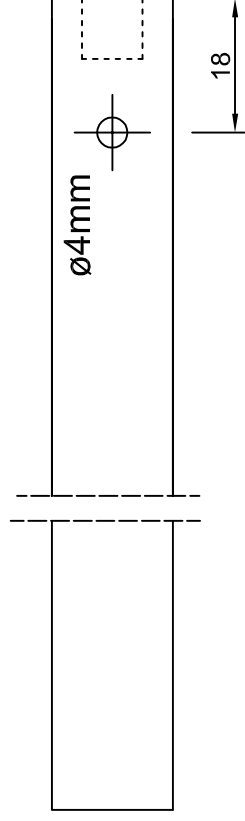
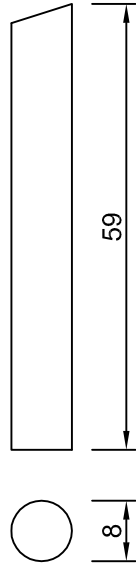
58



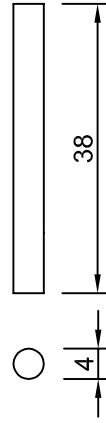
59



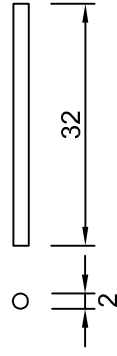
60



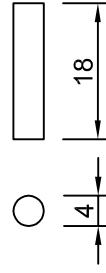
61



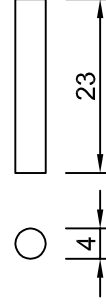
62 steel



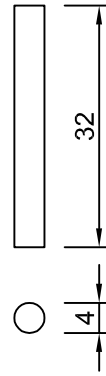
63



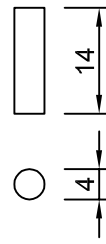
2x 64



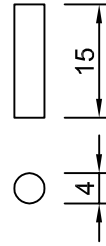
65



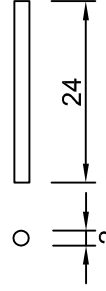
2x 66



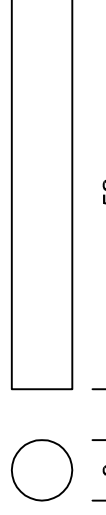
67



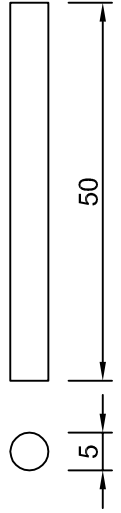
68 steel



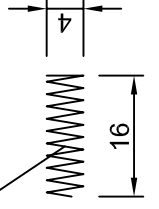
69



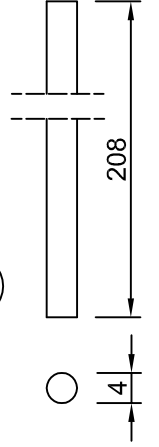
70



71 Spring



72



73

