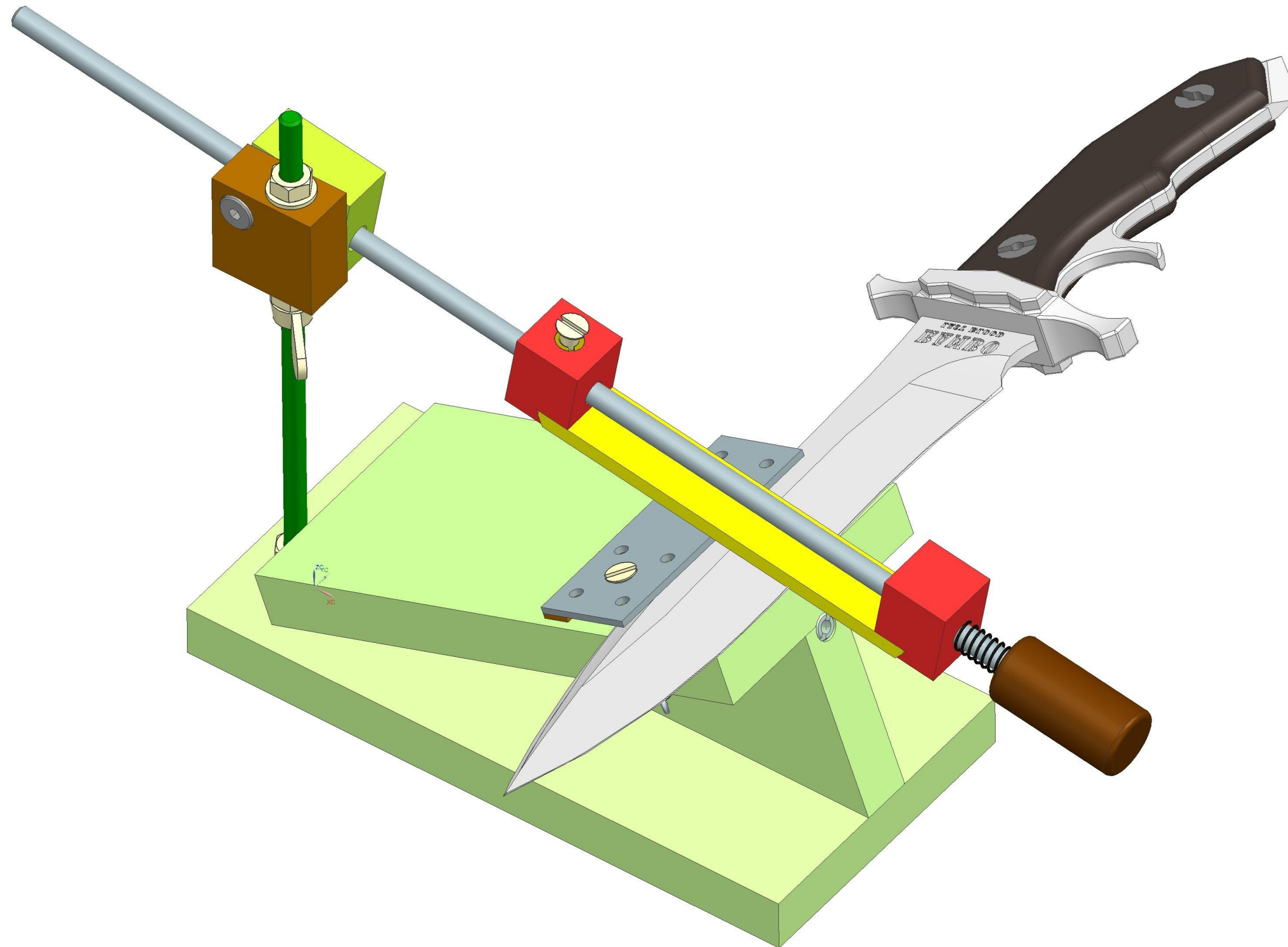
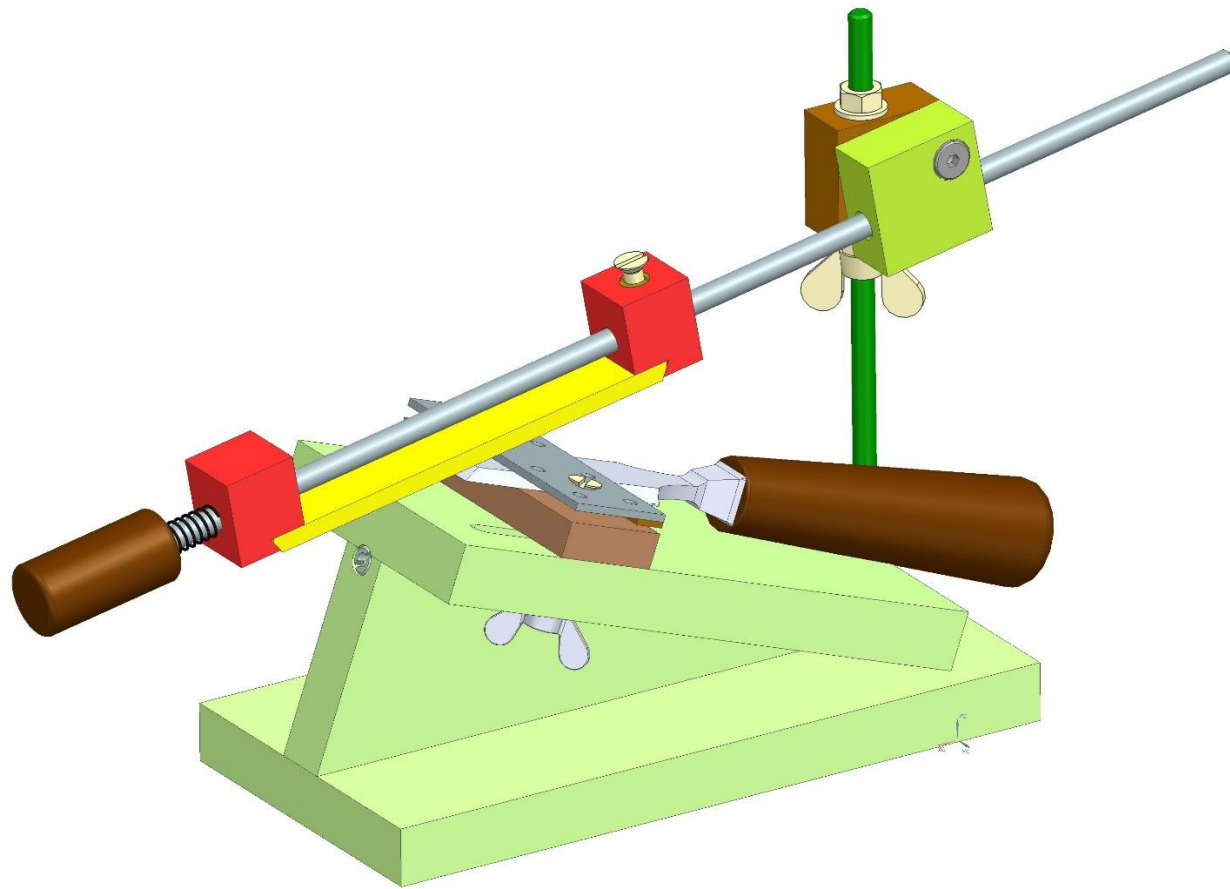


3 in 1 DIY sharpening jig PLANS

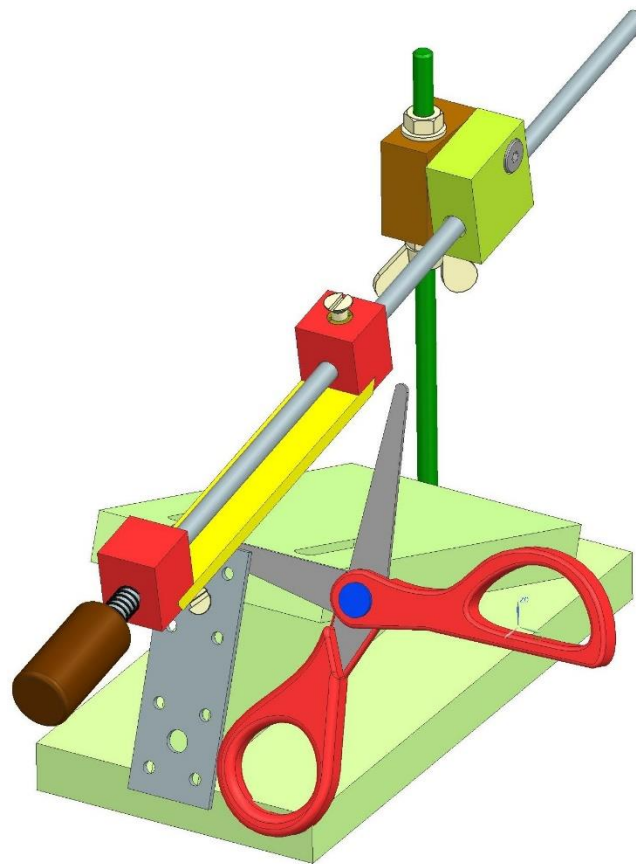
1. Knife sharpener



2. Chisels sharpening jig

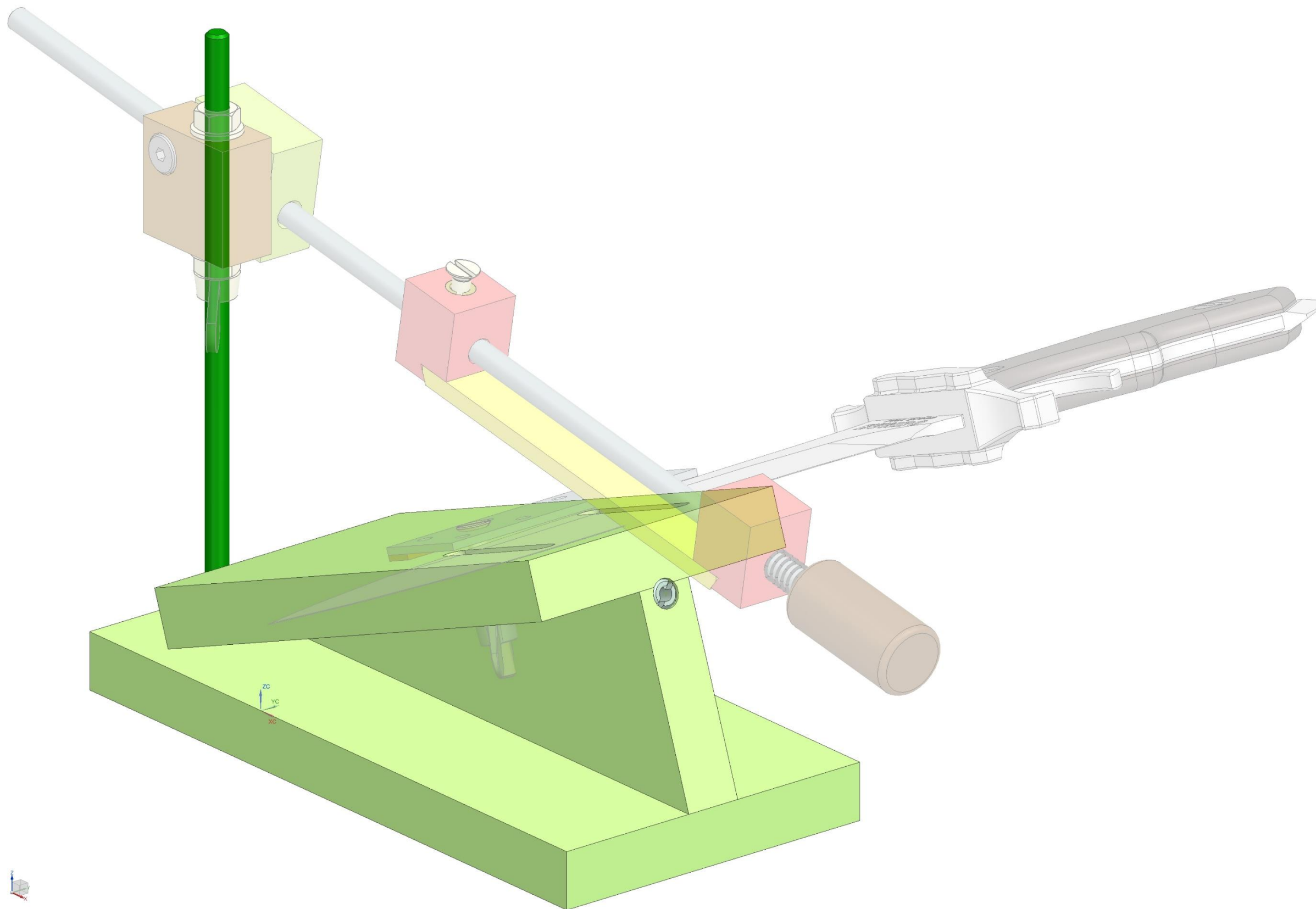


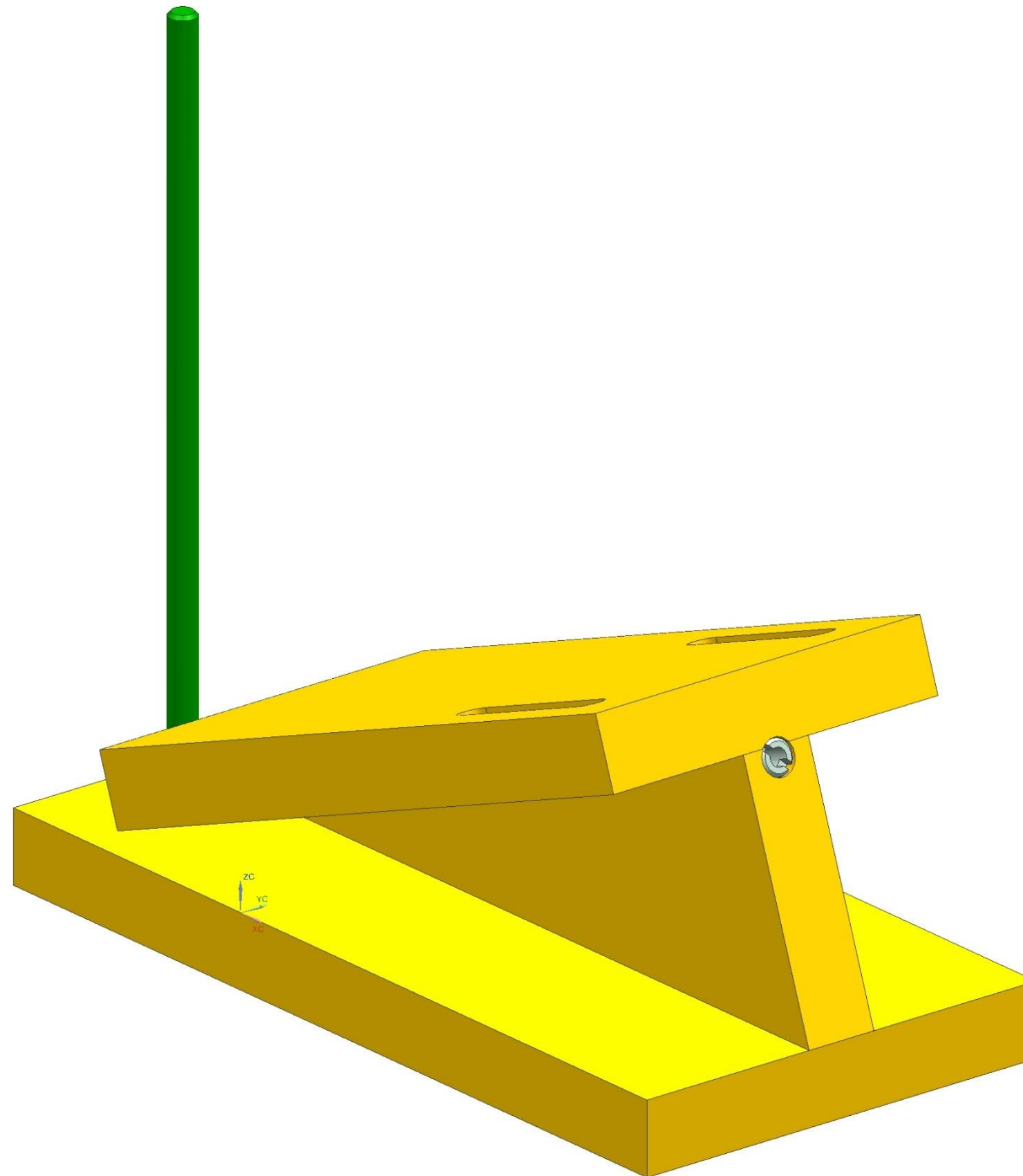
3. Scissors Sharpener

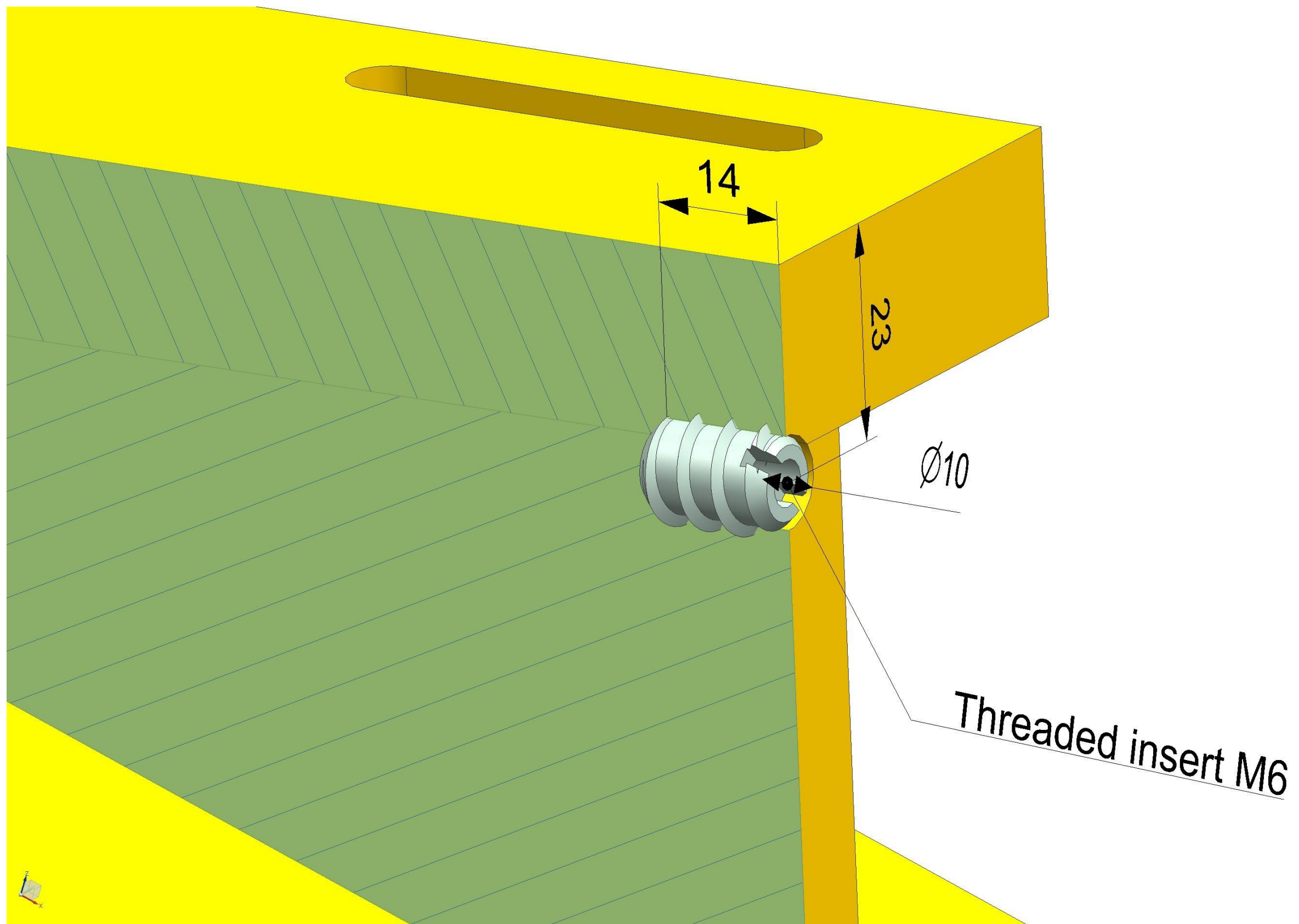


Materials:

1. [Flat Head Machine Screw M6x20](#) x 2
2. [Flat Head Machine Screw M6x50](#) x 2
3. [Flat washer 6](#) x 2
4. [Flat washer 8](#) x 2
5. [Inline skate wheel screw \(Shaft Size: Diameter - 6mm, Long - 36mm\)](#) x 1
6. [Nut M6](#) x 2
7. [Nut M8](#) x 2
8. [Spring](#) x 1
9. [Threaded Insert M6](#) x 2
10. [Threaded rod M8](#), length=220 mm
11. [Wing nut M6](#) x 2
12. [Wing nut M8](#) x 1
13. Galvanized Steel Plate (2,5 x 35 x 100) x 2
14. Glass 25x150, 5 mm thick x 5min
15. Hardwood pieces
16. Leather
17. [Plywood 12 mm](#)
18. Plywood 20 mm
19. [Sandpaper: 240, 320, 800, 1500, 2000 grit](#)
20. [Spring](#) x 1
21. [Stainless steel shaft](#) dia. 8, length = 400 (old printer shaft)
22. [Stainless steel tube](#) 10x1, L=40 mm
23. [Wood Screws 3.5x38](#)

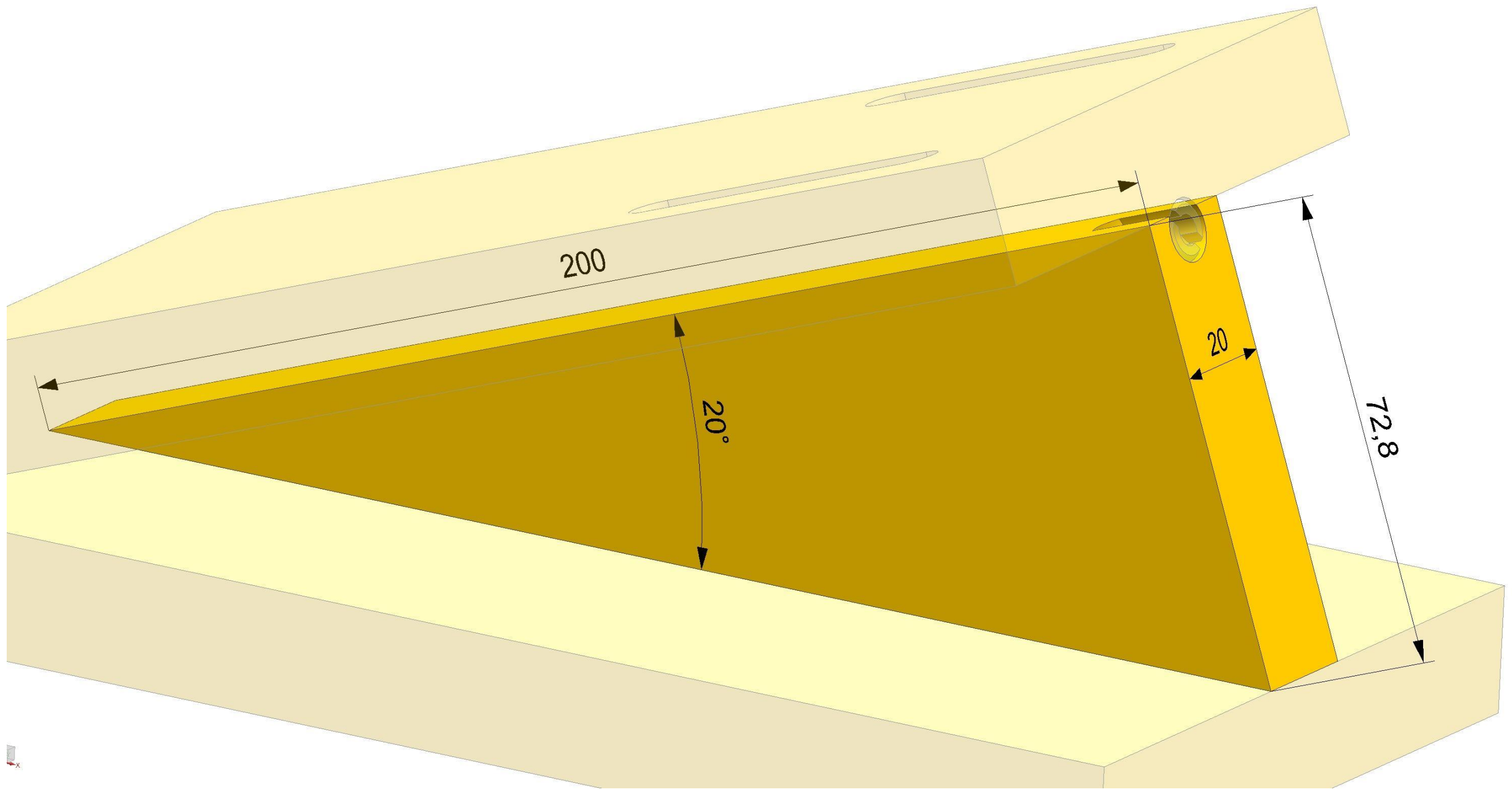


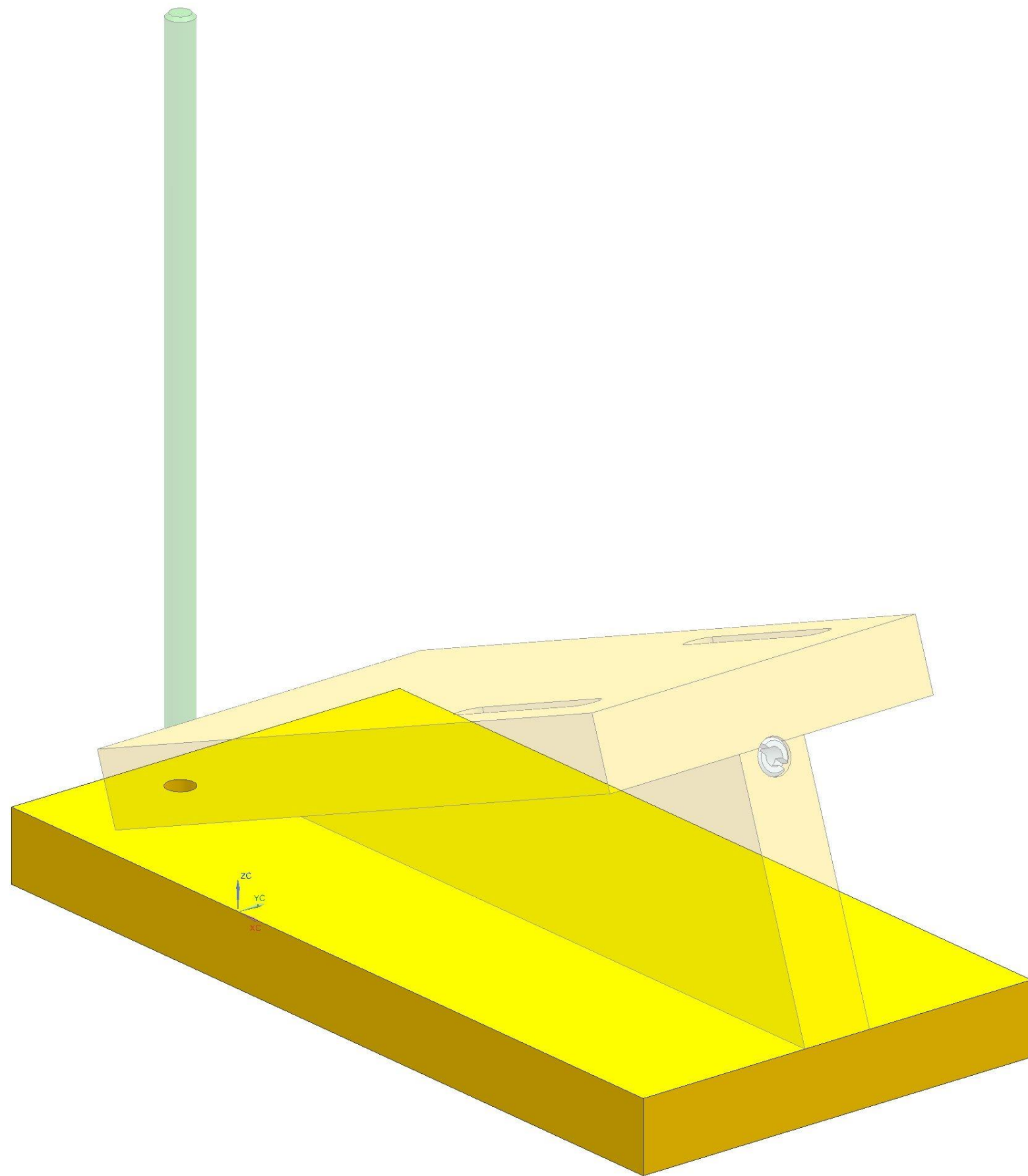


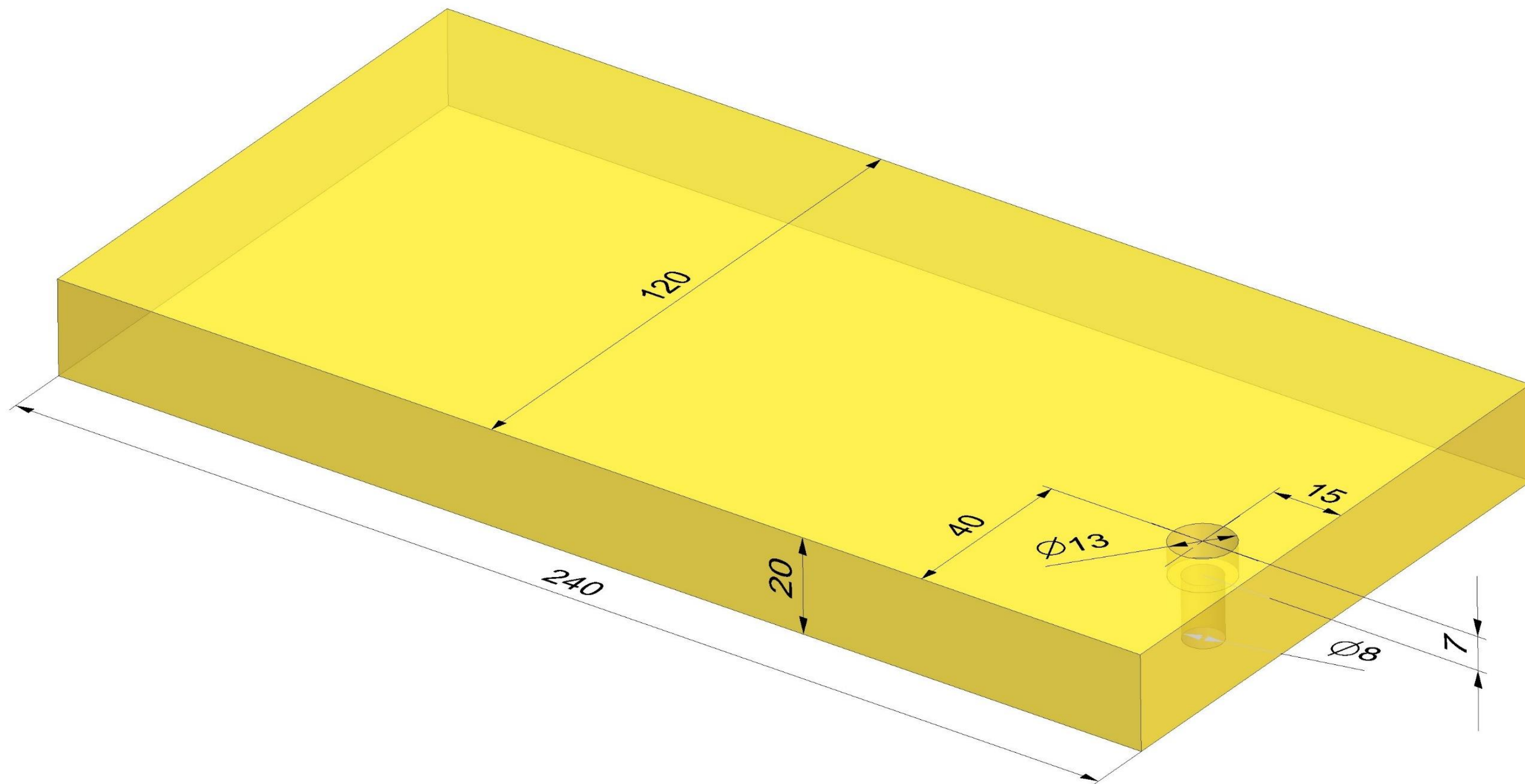


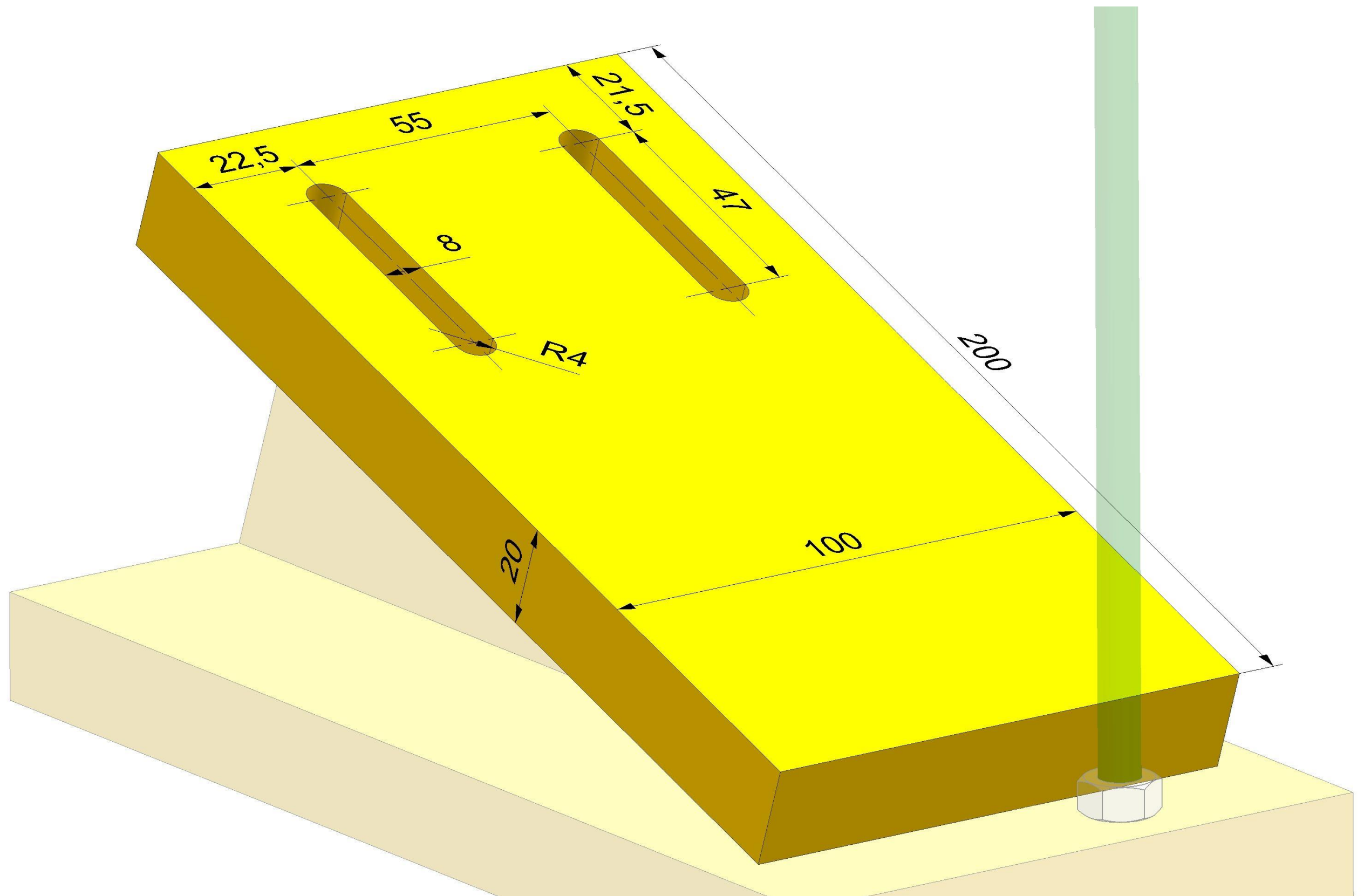
Fasteners:

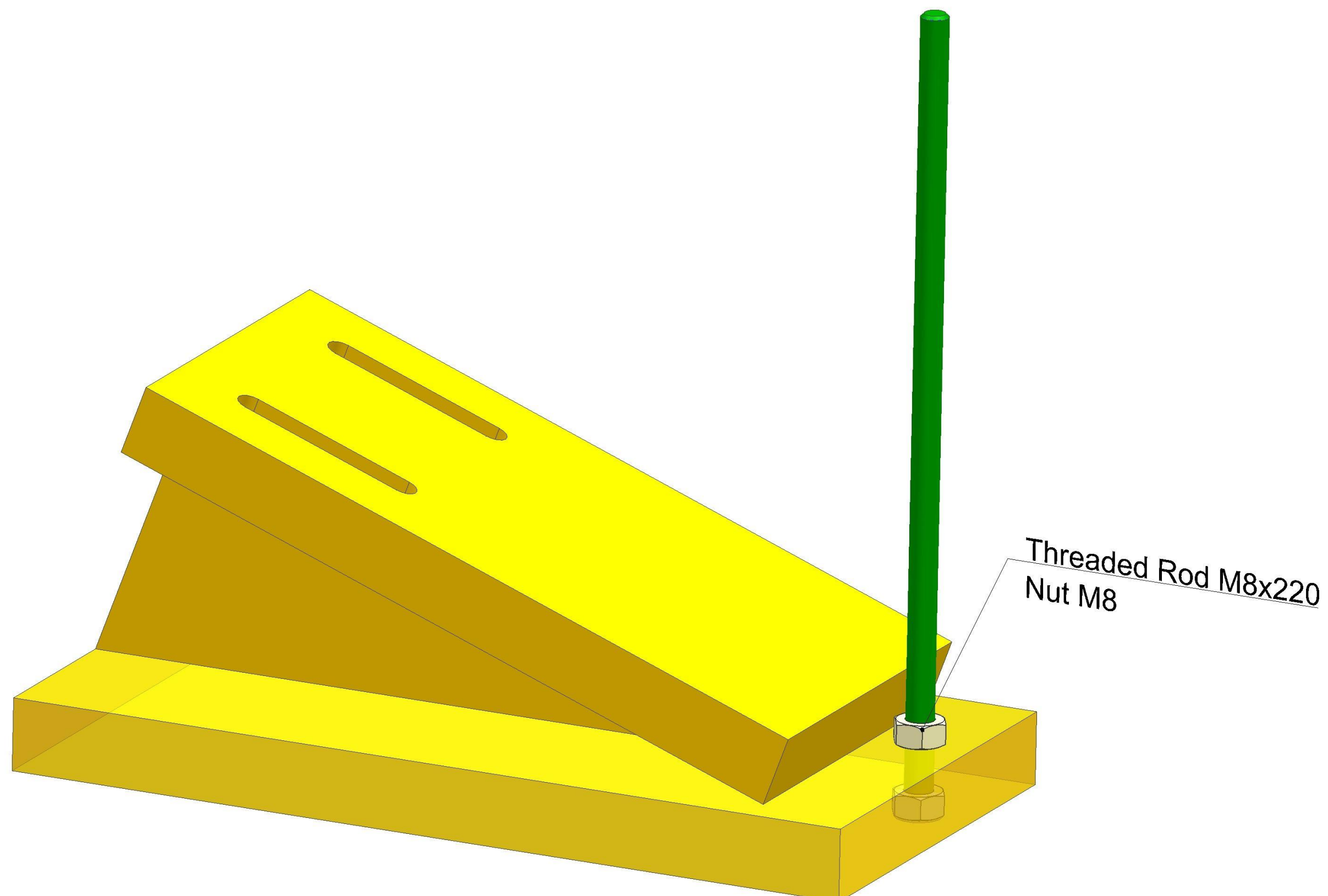
- [Threaded Insert M6](#)





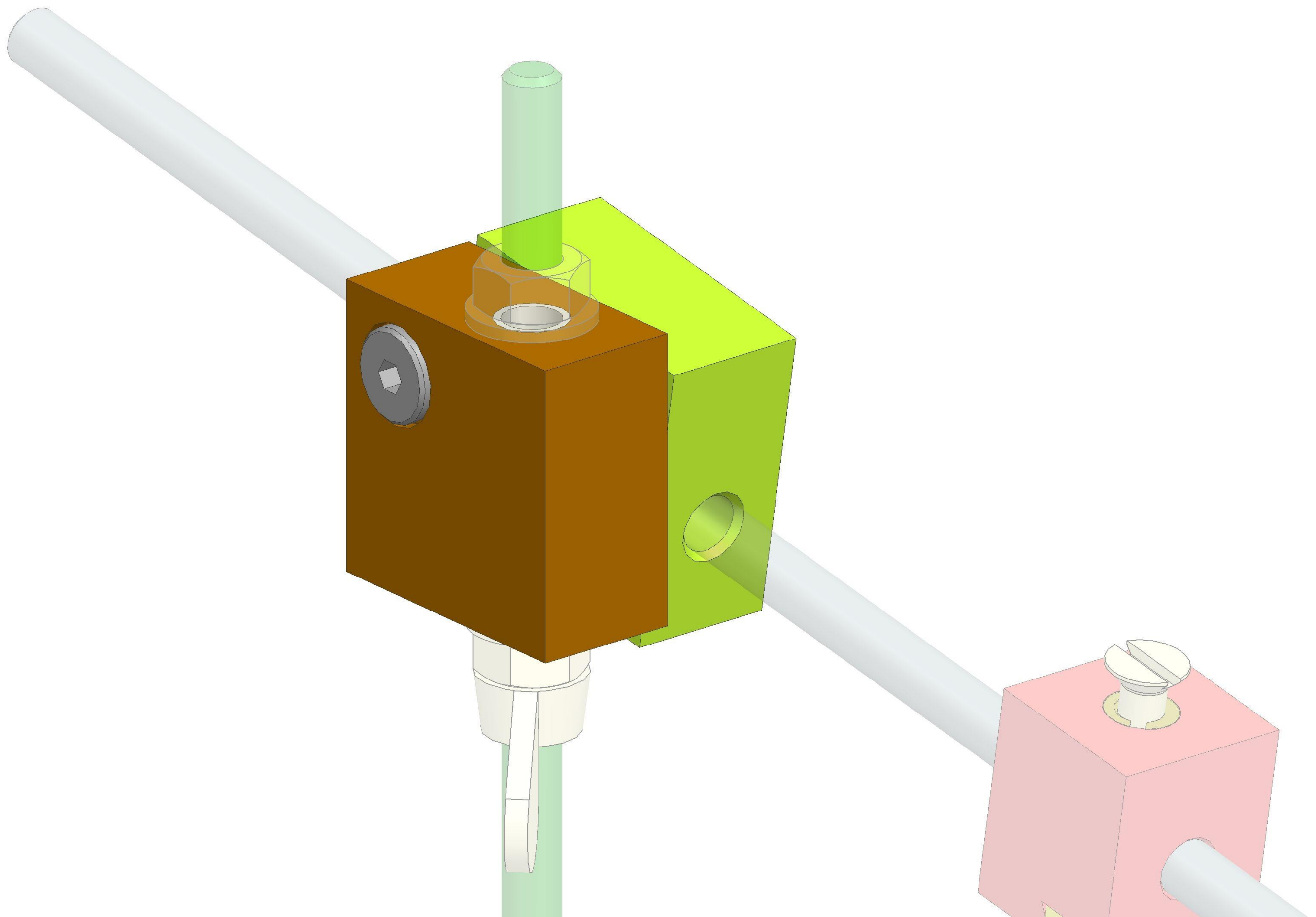






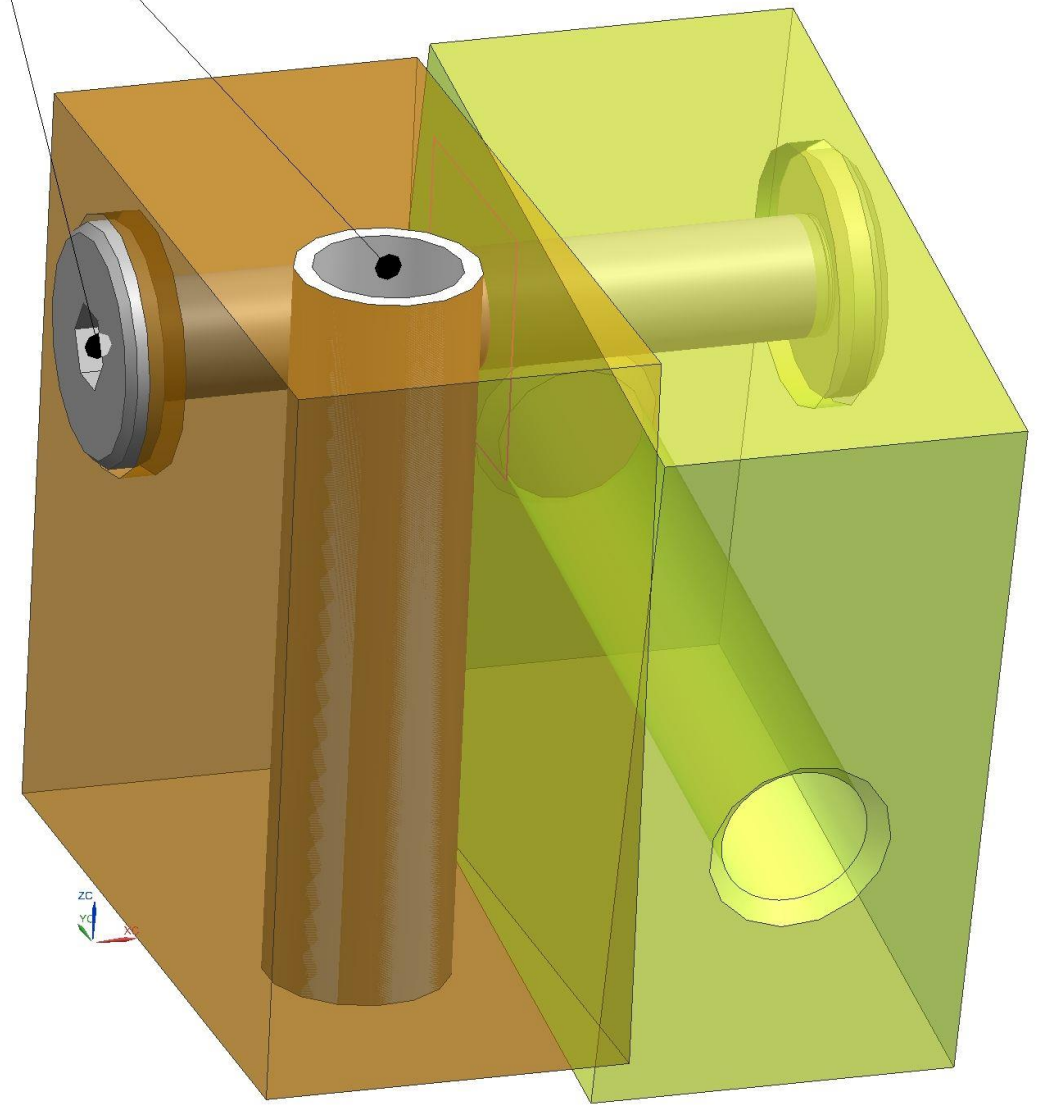
Fasteners:

- [Threaded rod M8](#), length=220
- [Nut M8](#)



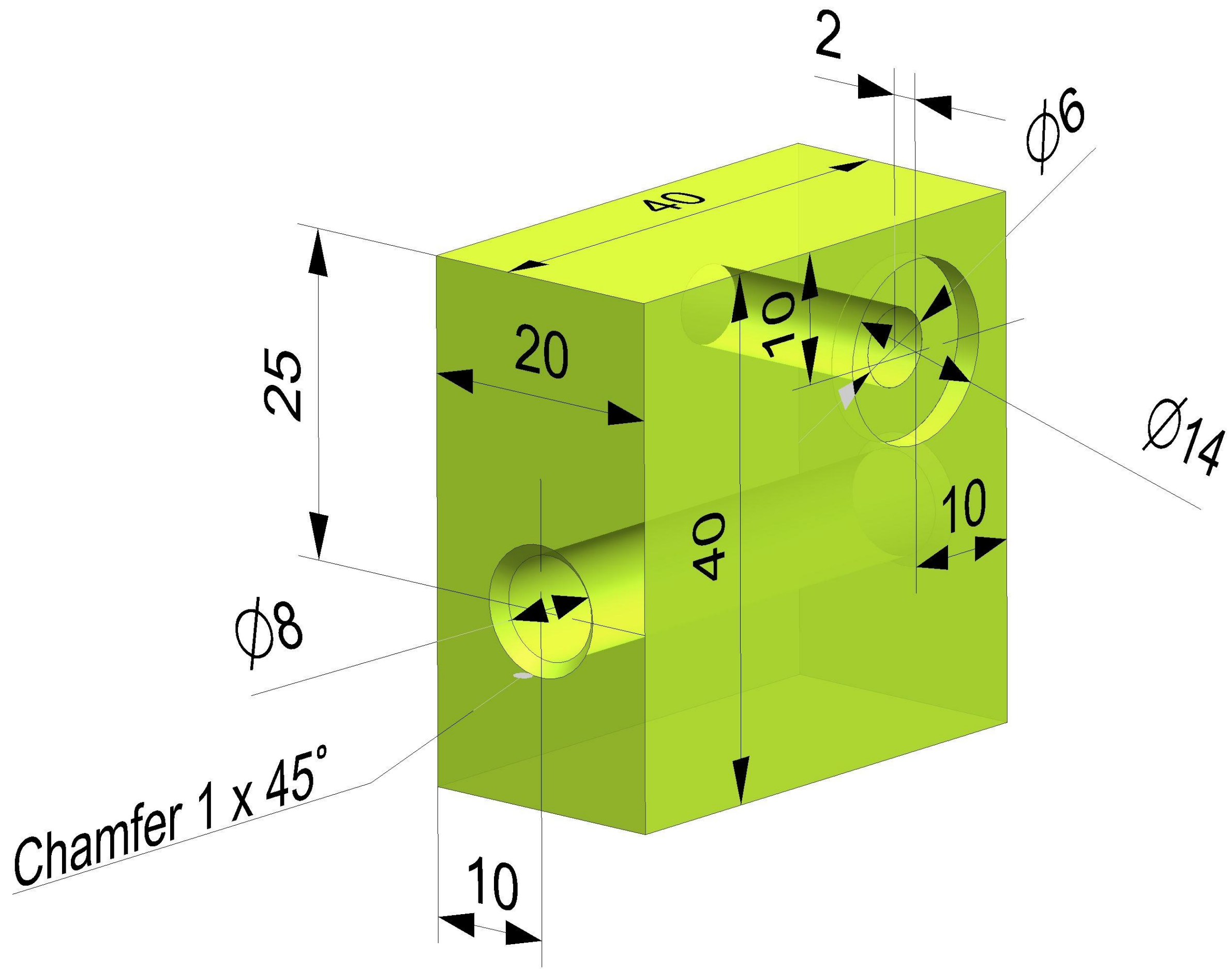
Tube 10x1, L=40

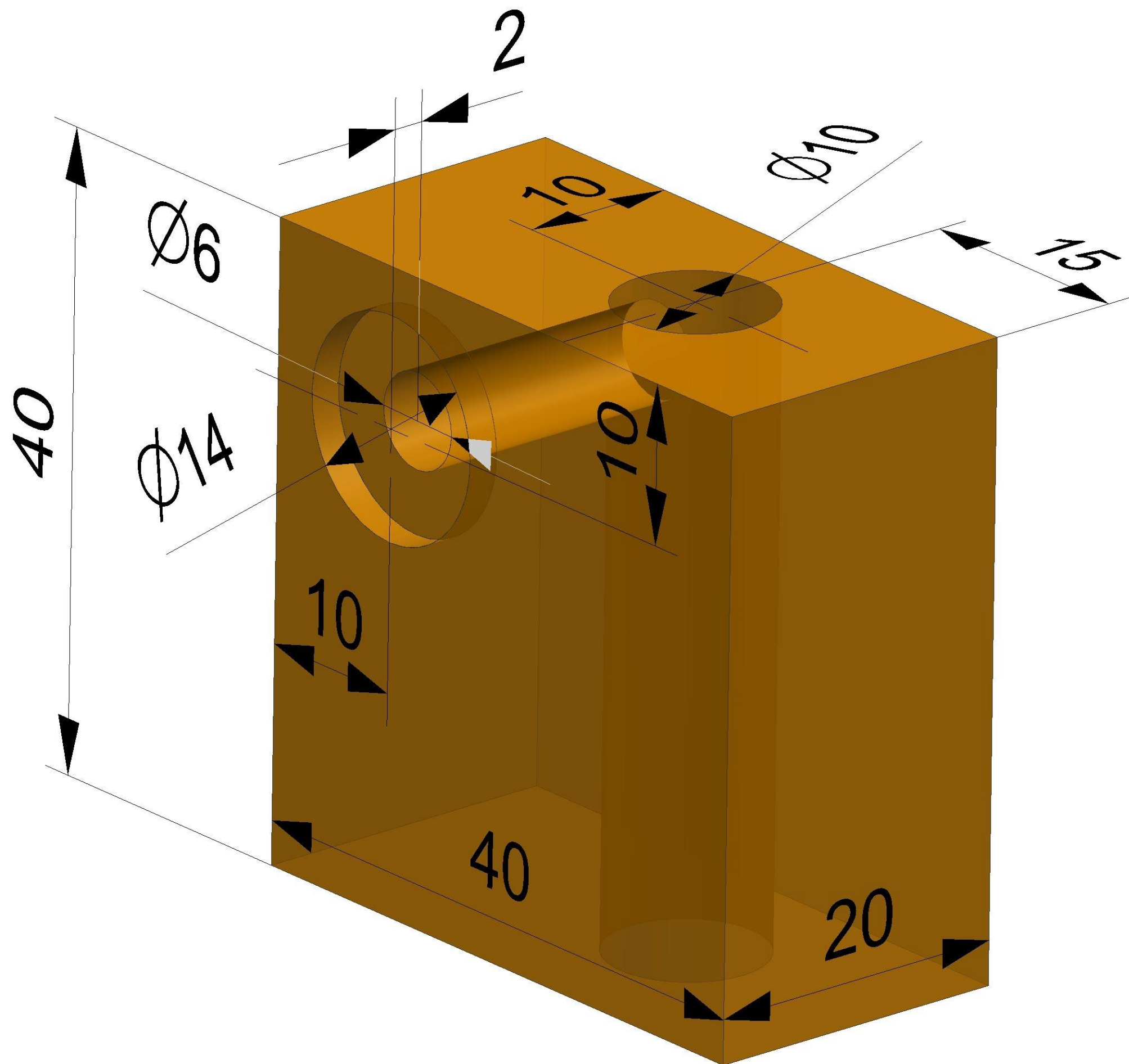
Inline skate wheel screw
Shaft Size: Diameter - 6mm, Long - 36mm

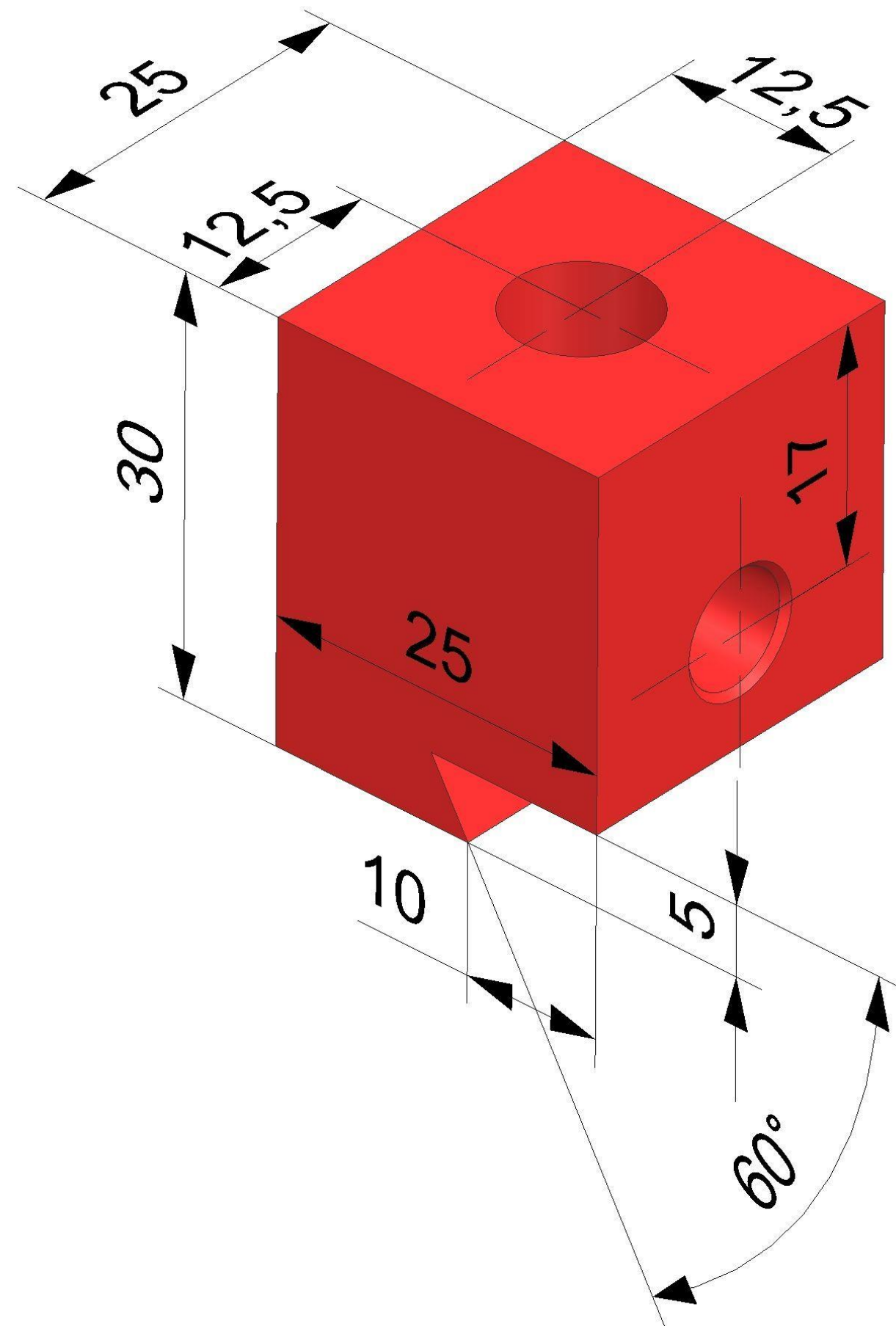


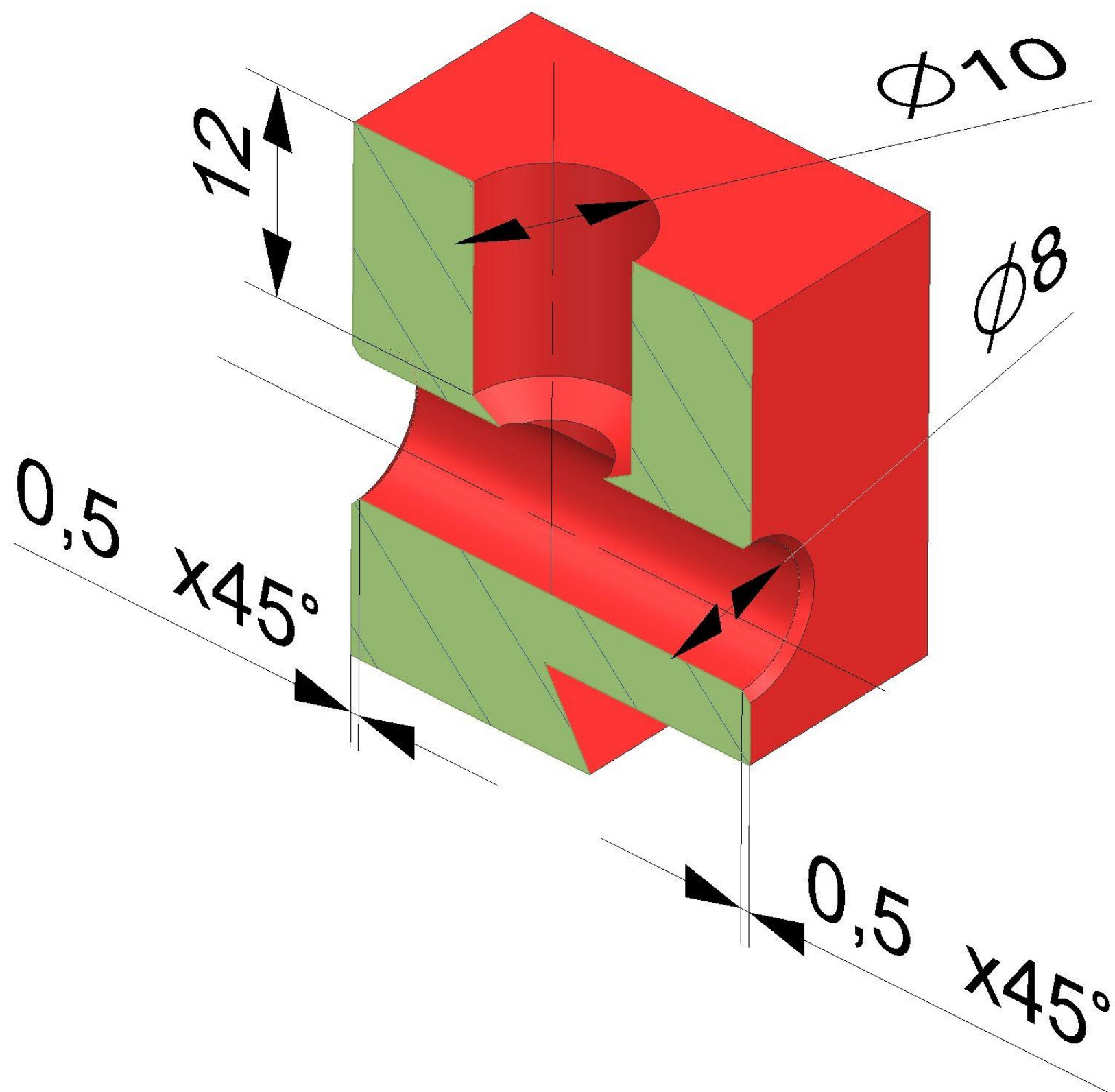
Fasteners:

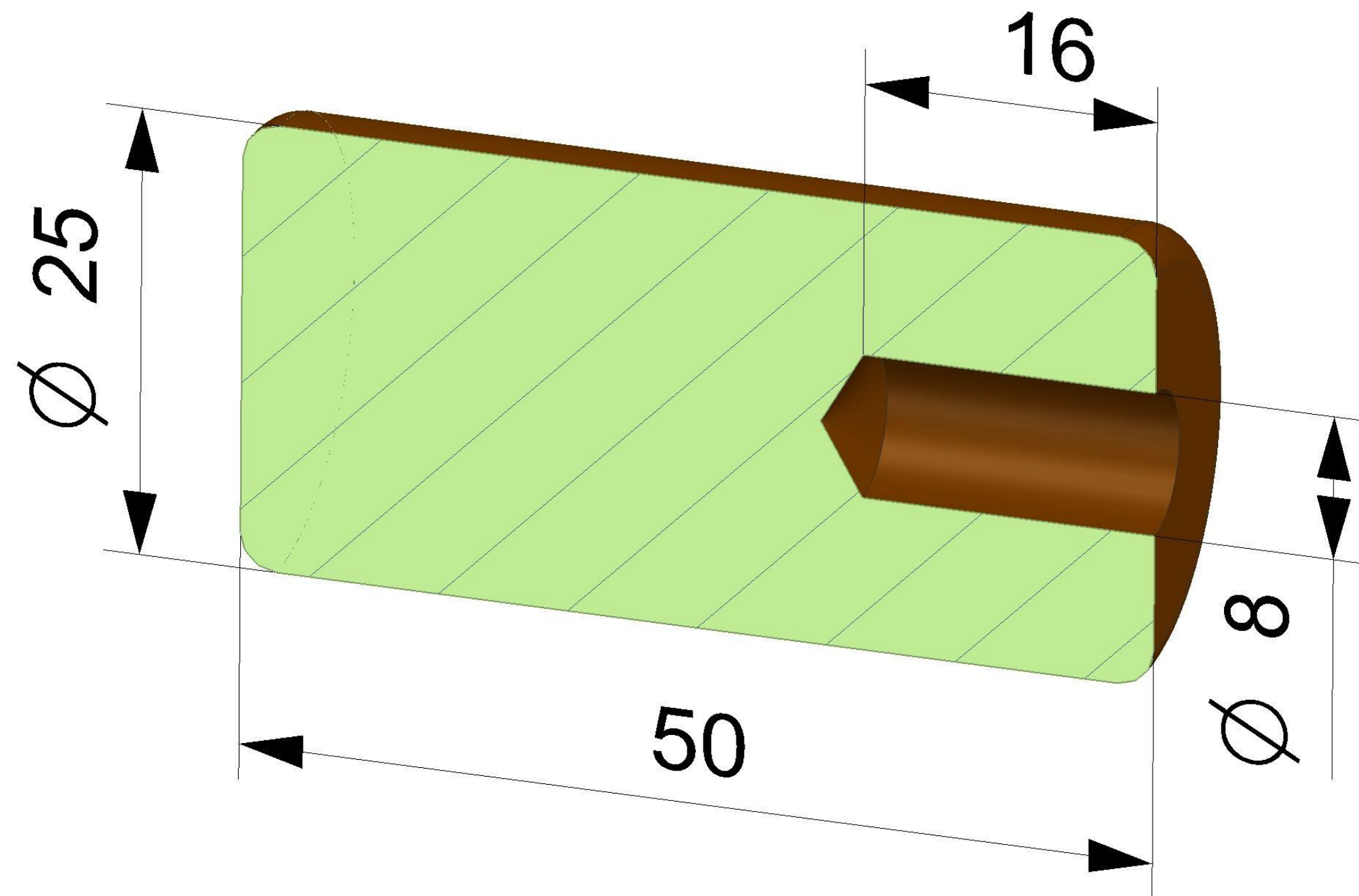
- [Stainless steel tube 10x1](#), length=40
- [Inline skate wheel screw \(Shaft Size: Diameter - 6mm, Long - 36mm\)](#)

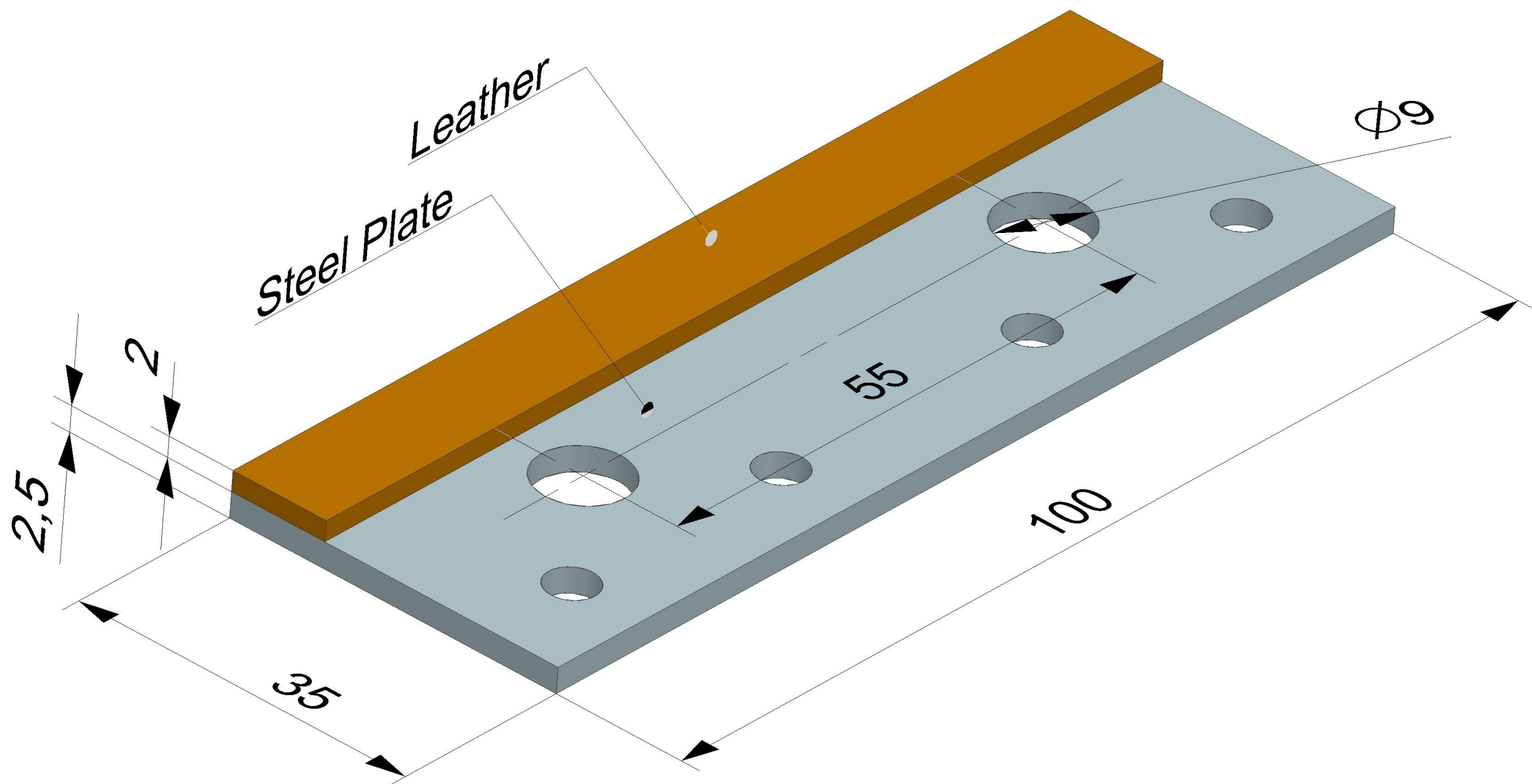


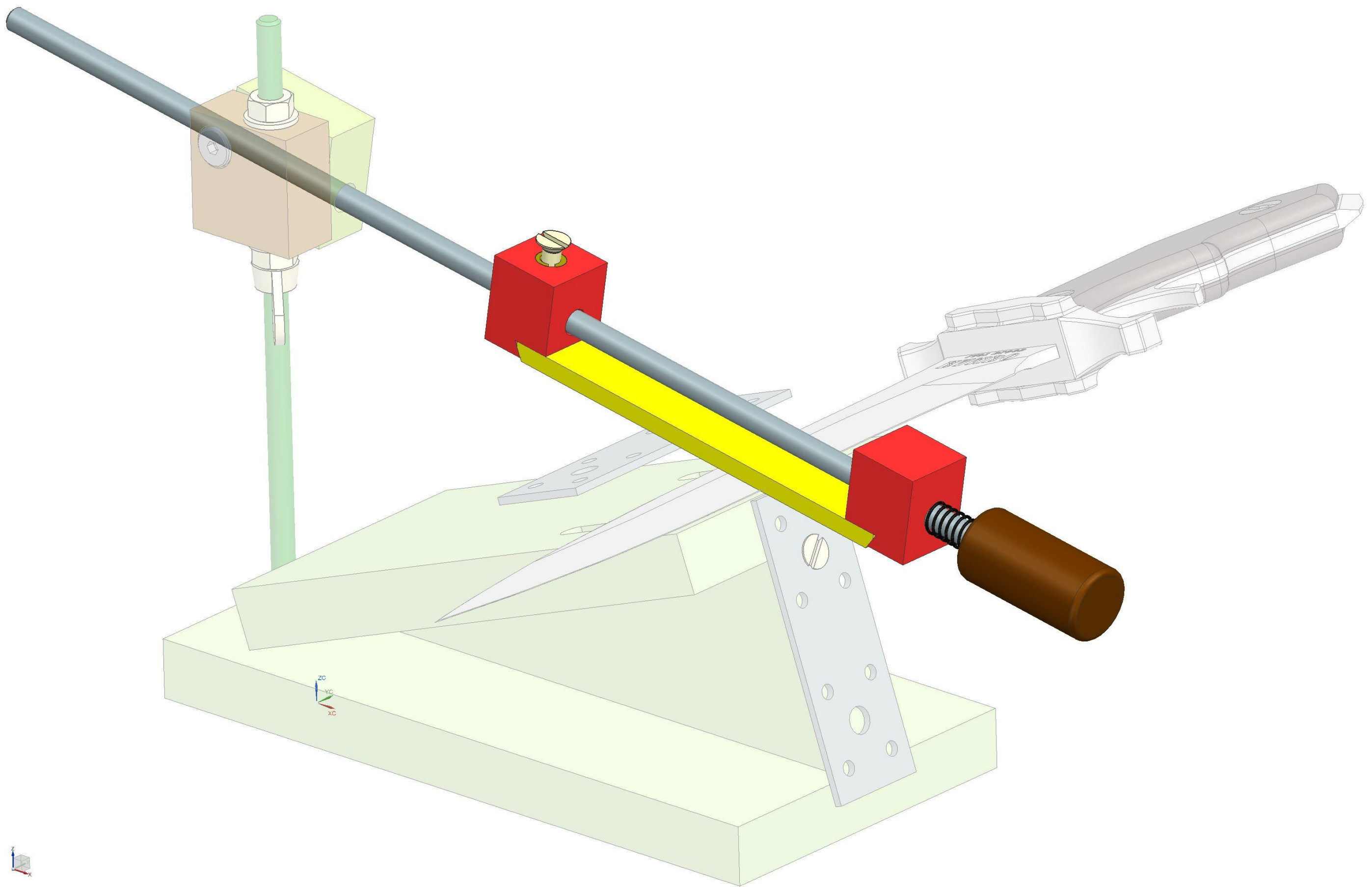


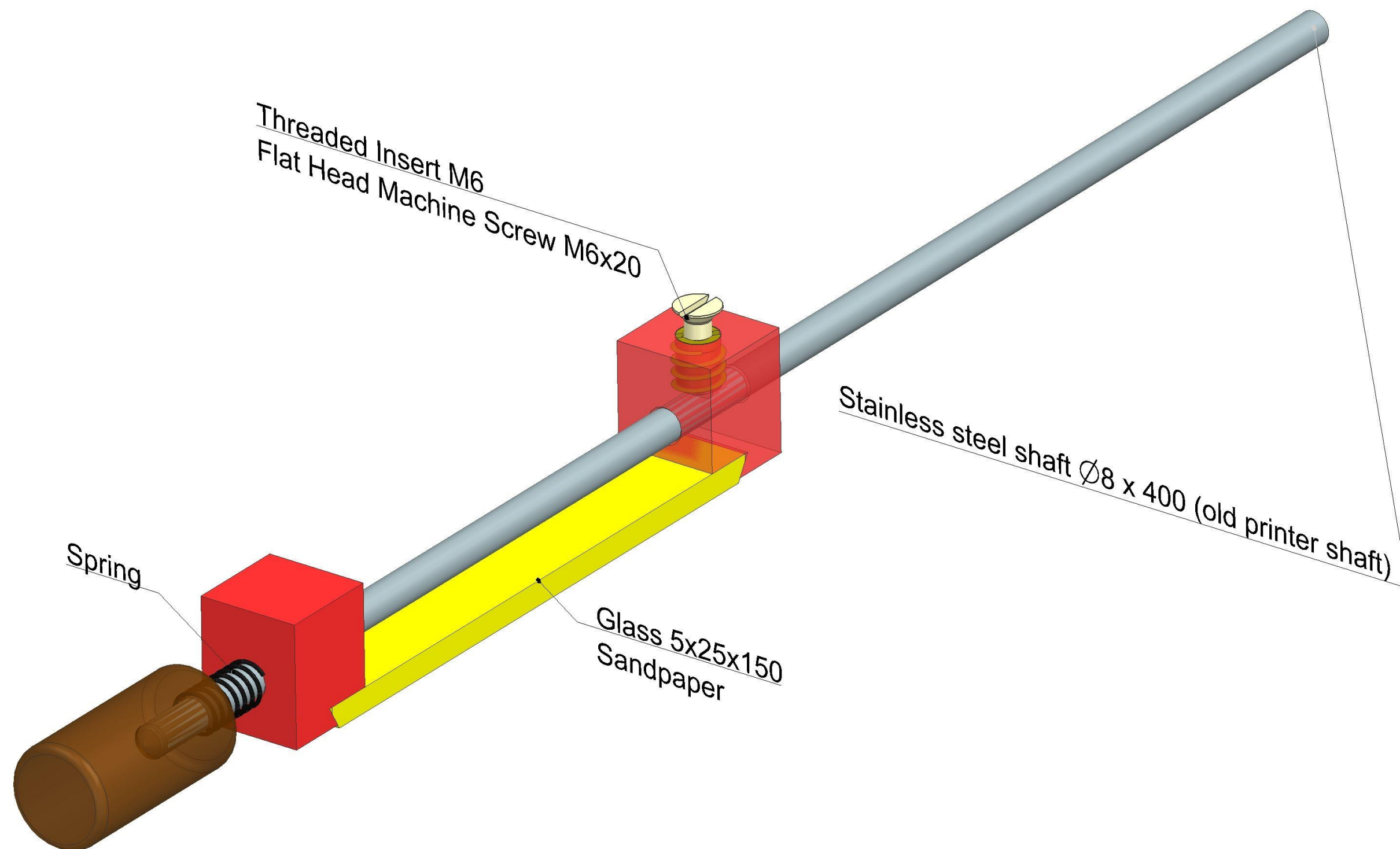






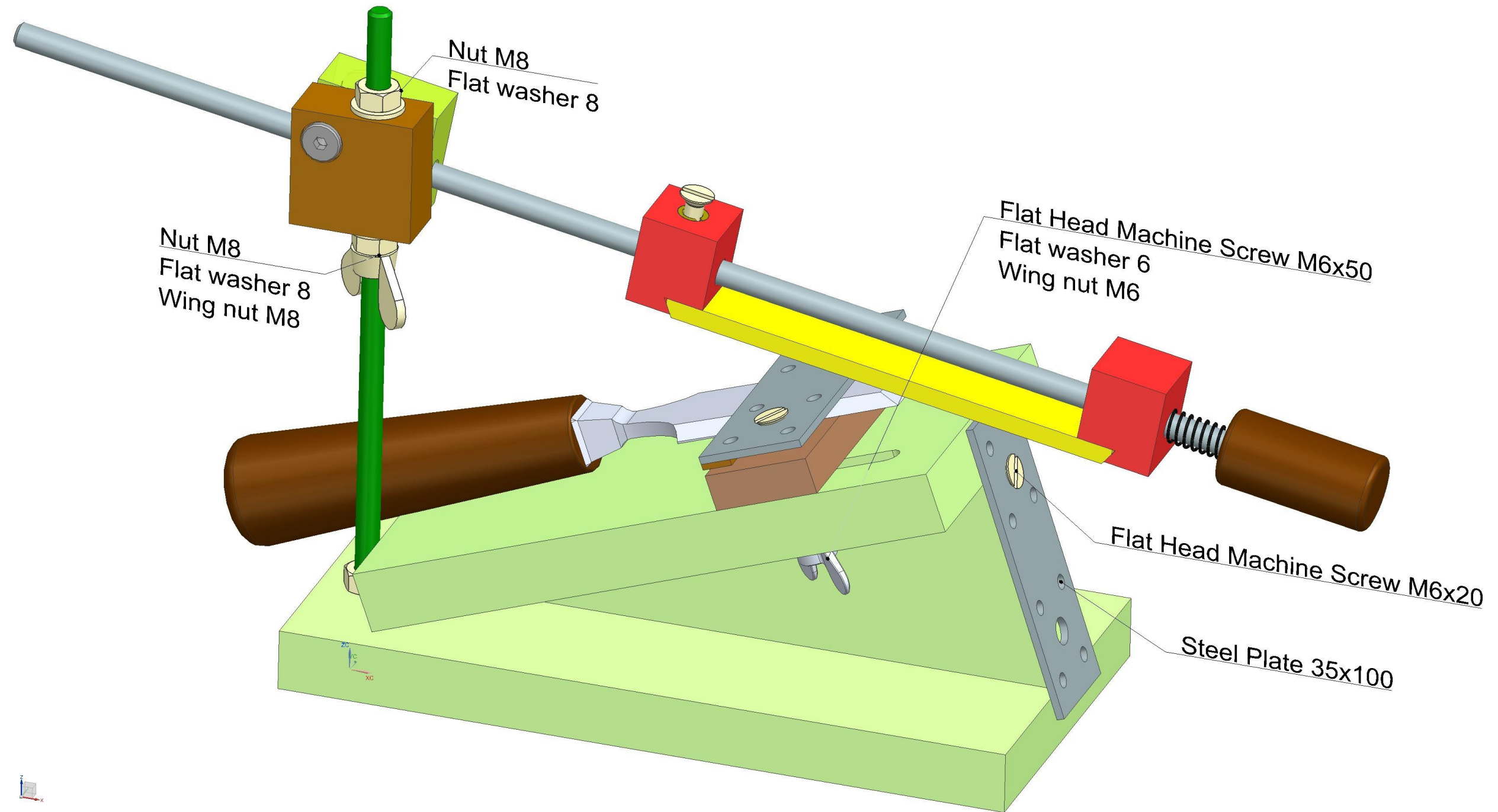






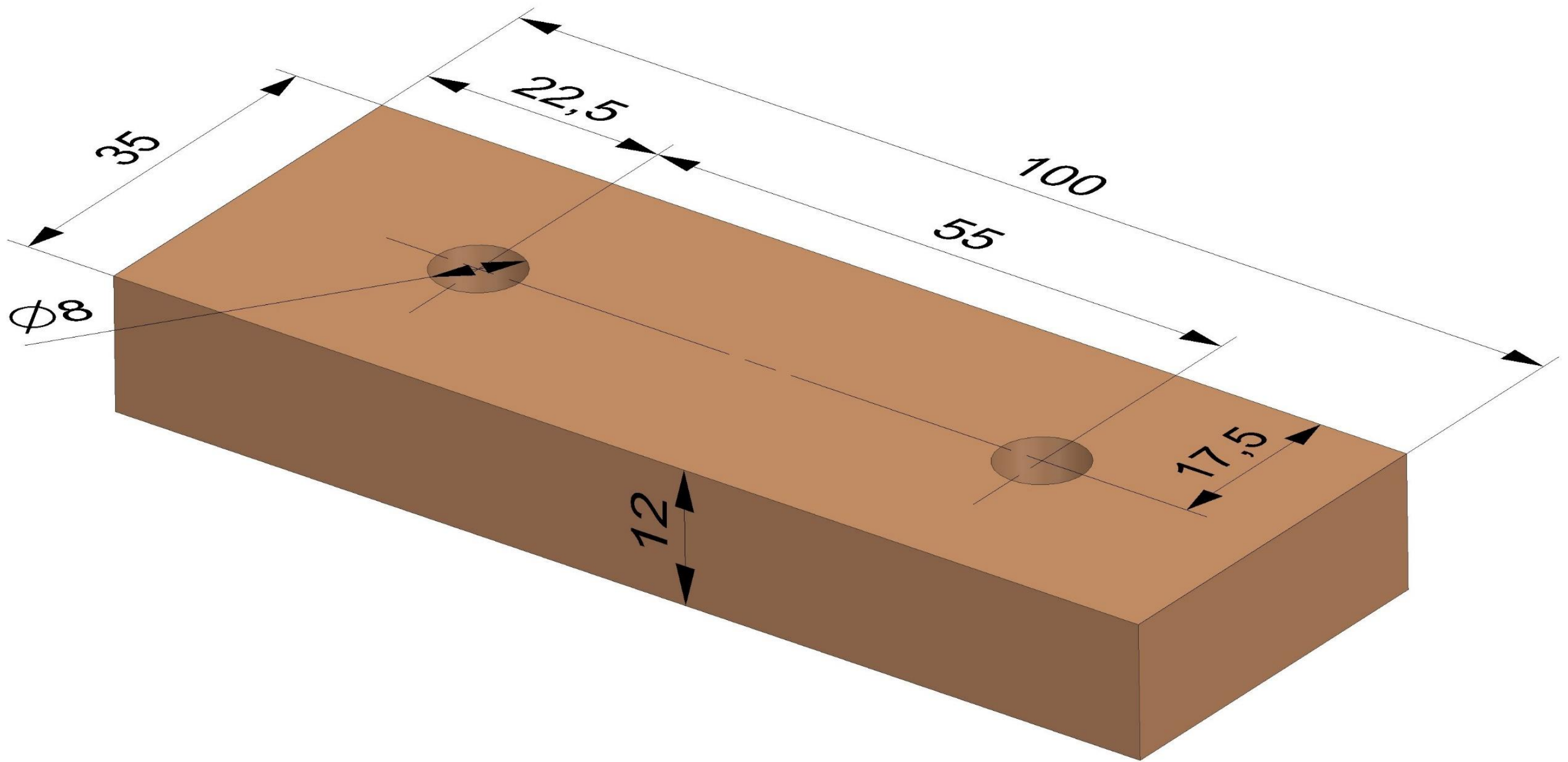
Fasteners and materials:

- Stainless steel shaft Dia. 8, L=400 (old printer shaft)
- Glass 5x25x150 with glued sandpaper
- Flat Head Machine Screw M6x20
- [Threaded Insert M6](#)
- [Spring](#)



Fasteners and materials:

- Steel plate 2.5x35x100
- [Flat Head Machine Screw M6x20](#)
- [Flat Head Machine Screw M6x50](#)
- [Flat washer 6](#)
- [Flat washer 8](#)
- [Nut M6](#)
- [Nut M8](#)
- [Wing nut M8](#)



All dimensions are in millimeters (mm)