



Tensegrity structure, version 69

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[VIEW IN BROWSER](#)

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Summary

Tensegrity structure for ur gf/bf or e-girl.



3.84 hrs



3 pcs



0.15 mm



0.40 mm



PLA



46 g



Prusa
MK3/S/S+

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69

Tensegrity structure for ur gf/bf or e-girl. Pretty easy print, hardest part is getting the ropes to be exact same length. If you want it SFW just cut the letters out in slicer.

Mine is a bit angled coz i accidentally used the old version of bottom part while assembling, and im to lazy to fix it now.

Working on a version with chains instead of ropes/threads, but who knows when thats gonna be finished.

Print instructions

I used PLA 0.15mm, but 0.2 should work as well.

Print: 1xTop, 1xBot, 2xCenter and 6xThing

The two center parts are connected only with rope/thread and superglue.

Here are my G-codes for the extra lazy. Top/Bot have filament exchange at approximately 1:25.

Model files



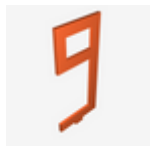
heart_bottom_final.stl



heart_top_final.stl



thing.stl



center.stl

Print files



center_015mm_pla_mk3s_41m.gcode

⚙️ PLA ⚙️ 0.40 mm ⚙️ 0.15 mm ⌚ 0.68 hrs ⚖️ 7 g 🖨️ Prusa MK3/S/S+



heart_top_final_015mm_pla_mk3s_1h35m.gcode

⚙️ PLA ⚙️ 0.40 mm ⚙️ 0.15 mm ⌚ 1.58 hrs ⚖️ 20 g 🖨️ Prusa MK3/S/S+



heart_bottom_final_015mm_pla_mk3s_1h35m.gcode

🌐 PLA 🌀 0.40 mm 📏 0.15 mm ⌚ 1.58 hrs 📊 20 g 🖨️ Prusa MK3/S/S+

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