

3D Printer Nozzle Holder - Easy To Print



XYZ Space

[VIEW IN BROWSER](#)

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Summary

Holder in a shape of minimalistic 3D printer



6.00 hrs



1 pcs



0.20 mm



0.60 mm



PLA



58 g



Creality
Ender-3

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Tags: [holder](#) [nozzle](#) [3dprinter](#) [nozzleholder](#) [minimalistic](#)

Place for your nozzles in a familiar shape! Just two easy-to-print parts.

There is place for 36 nozzles in total - 6 of each size (0.25, 0.4, 0.5, 0.6, 0.8 and 1.0). You can also put one of your nozzles to the "hotend" :)

Printing instructions

• Part 1

- Use 0.2 layer height or less with 20% infill
- It does NOT need any supports
- **GO VERY SLOW ON FIRST TWO LAYERS.**

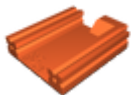
- (If needed you can use hairspray/glue for better adhesion)
- **Part 2**
 - 0.2-0.24 layer height with 20% infill
 - You need to use supports only for the “legs” that will go into part 1

Assembly instructions

- Just insert part 2 into part 1. I made the tolerance very forgiving so everyone can print it with any device, because of this you might need to use superglue to hold it in place properly and permanently
- The "hotend nozzle" can be screwed in or again - superglue

If you need anything, feel free to send me a message and I will try to help you out!

Model files



part-1-02-or-less-layer-height-20-infill.stl

☐ ! GO VERY SLOW ON FIRST TWO LAYERS !



part-2-02-024-layer-height-20-infill.stl

☐ Use supports for the legs only

Print files



gcode-file-do-not-usegcode.gcode

⚙️ PLA ⚙️ 0.60 mm ⚙️ 0.20 mm ⚙️ 6.00 hrs ⚙️ 58 g

☐ Each file needs different layer height -> You need to slice it yourself from files below!

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