



## 3d printer quick tool change - prusa i3 -ender - extruder and laser engraver direct drive conversion

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VIEW IN BROWSER

updated 16. 2. 2022 | published 16. 2. 2022

### Summary

mount for prusa i3 and clones to allow quick change between extruder and laser engraver - 10 seconds :- ) easy mounting

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hello, this is a mount for prusa i3 (and other 45mm rod distance) , ender 3 mounting is included.

PRUSA: mount on standart X-carriage: <https://www.prusaprinters.org/prints/102849-prusa-i3-rework-x-carriage-with-gt2-belt-tensioner>

Ender: compatible plate mounting will be prepared - pm me for mor detail.

I designed this to be compatible with most popular 3D printers, printer tools and accessories, while maintaining the smallest, lightest footprint

possible. you can use the 4 or 3 screws to assemble to any mounting without any major upgrade.

Easy conversion from bowden and direct-drive extruder.

This will allow quick change between extruder and laser engraver - 10 seconds :-)

Everything is printed on PLA, but it can be made on any other material as you wish.

## Model files

**laser\_holder\_prusa-i3.stl**



**mounting\_plate.stl**



**45mm\_18mm\_probe\_2mm\_mount.stl**



**45mm\_12mm\_probe\_2mm\_mount.stl**



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