



## Lack Enclosure pass through holed bolt M10



digbat

[VIEW IN BROWSER](#)

updated 29. 1. 2021 | published 29. 1. 2021

### Summary

Replacement for the default Lack enclosure top inserts for feeding filament into a Lack enclosure. No glue.



0.96 hrs



1 pcs



0.20 mm



0.40 mm



PLA



5 g



Prusa  
MK3/S/S+

[3D Printers](#) > [Accessories](#)

Tags: [lack](#) [filamentguide](#) [m10](#) [ikealackenclosure](#)

Replacement for the default Lack enclosure top inserts for feeding filament into a Lack enclosure. No glue. Top should take a 4mm PTFE tube; bottom feeds 1.75 mm filament.

### Print instructions

Print bolt shaft upright with a 0.4mm nozzle 0.15mm layer height.

The threads will survive 0.20 mm layer height if you want to save time.

The GCODE is for PLA but I recommend PET-G; could be less friction for the filament as it passes through.

## Model files



**m10boltlack-bored4-2mm2-4mm.3mf**

## Print files



**m10boltlack-bored4-2mm2-4mm\_02mm\_pla\_mk3s\_57m.gcode**

🌐 PLA 🌀 0.40 mm ≡ 0.20 mm ⌚ 0.96 hrs ⚖️ 5 g 🖨️ Prusa MK3/S/S+

## License ©

This work is licensed under a  
[Creative Commons \(4.0 International License\)](#)



**Attribution-ShareAlike**

- 
- ✗ | Sharing without ATTRIBUTION
  - ✓ | Remix Culture allowed
  - ✓ | Commercial Use
  - ✓ | Free Cultural Works
  - ✓ | Meets Open Definition