

## Bicycle seatpost tube (32.4 mm) clamp with eyelets



serialc

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### Summary

Attaches to 32.4 mm seatpost tube to provide eyelets to mount bike rack to for horizontal stability.



2.37 hrs



1 pcs



0.15 mm



0.40 mm



PLA



14 g



Prusa MINI /  
MINI+

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Tags: [bicycle](#) [bicyclemount](#) [cycling](#)

If you have a bicycle that has no eyelets to mount a bike rack to, you can use this.

Note that this obviously **isn't as strong as the metal equivalent**, which you can buy for 10 euros. However, as this part provides horizontal support it should be fine for attaching baskets and bags to your bike rack.

**Get a metal one if you have people sit on your bike rack or carry heavy loads.**

Note that the sanity rails are best printed with a certain side up. The two parts will only fit in one orientation, opposite from that printed.

Crazy-glue some inner tube to each part where it is in contact with the seat tube for grip (see picture).

Additional parts required:

- 2 x M5 bolts of 25 mm length
- 4 x washers of corresponding size - between plastic and metal
- 2 x M5 Nyloc nuts
- 10 cm long strip of inner tube, about 10-12 mm wide

## Model files



### seatpost\_clamp\_eyelets\_inner.stl

☐ Print with the correct side facing up - see rail slope.



### seatpost\_clamp\_eyelets\_outer.stl

☐ Print with the correct side facing up - see rail slope.

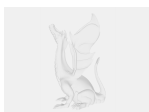
## Print files



### seatpost\_clamp\_eyelets\_complete\_90pc\_015mm\_pla\_.gcode

⚙️ PLA   ⚙️ 0.40 mm   ⚙️ 0.15 mm   ⌚ 2.37 hrs   ⚖️ 14 g   🖨️ Prusa MINI / MINI+

## Other files



### seatpost\_eyelets\_mount.svg



seatpost\_eyelets\_mount.pdf

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