



## Simple Bike Rack Spacer



tully

[VIEW IN BROWSER](#)

updated 7. 10. 2022 | published 7. 10. 2022

### Summary

A friend needed the part and I figured someone may be able to use this at some point.



1.83 hrs



2 pcs



0.16 mm



0.40 mm



PLA  
Flex



7 g



Creality  
Ender 3 Pro

[Hobby & Makers](#) > [Other Ideas](#)

Tags: spacer

This is my first “from scratch” design and was a very simple print. During a move the spacer he needed for a vehicle mounted bicycle rack was lost. I measured the one he had left and printed two on my Ender 3 Pro; one with TPU and one with PLA.

## Model files



**bike-rack-spacer-simple.3mf**

 Design File




**bike-rack-spacer-simple.stl**

 Design File

## Print files








**bike-rack-spacer-simple\_1h50m\_016mm\_205c\_pla\_ender3... .gcode**

 PLA  0.40 mm  0.16 mm  1.83 hrs  7 g

 PLA Version



**bike-rack-spacer-simple\_1h16m\_tpu\_ender3pro.gcode**

 Flex  0.40 mm  0.16 mm  1.27 hrs  6 g






 TPU Version

## License

This work is licensed under a  
[Creative Commons \(4.0 International License\)](https://creativecommons.org/licenses/by-sa/4.0/)



**Attribution-ShareAlike**

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