



## top roller 5x13x4mm



Diesel Don

[VIEW IN BROWSER](#)

updated 18. 8. 2022 | published 18. 8. 2022

## Summary

nobody had a good solution for a direct drive top roller so i made one

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

Tags: [ender3](#) [ender3pro](#) [ender3v2](#)

You will need (2) F695-RS flanged bearings 5x13x4mm. i found them easily on amazon. also needed is a long m4 screw and locking nut with 1 m4 washer. 2 short m4 screws with t nuts to attach to the 2020 rail and this will be complete.

## Model files



[top-roller-5x13x4mm-v1.stl](#)



[bearing-filament-roller-v1.stl](#)



### **top-roller-5x13x4mm-v2.stl**

☐ this allows for multiple position mounting

---



### **bearing-filament-roller-v2.stl**

☐ this roller is rounded and makes for smoother flow

## **License ©**

This work is licensed under a  
**Creative Commons (International License)**



**Public Domain**

---

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