



Fidgety Spinning Dice - FSD



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Summary

Do you have a hard time deciding on things, spin the dice and let the fate do your job or just spin the thing for fun.



1.13 hrs



2 pcs



0.20 mm



0.40 mm



PLA



19 g



Creality
Ender 3 V3
SE

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I was bored, don't shame me too much, it is my first design on Printables. Print both objects and slide the dice into the base. Now just give it a little/big spin.

Print settings:

- 0.1mm layer (it works with 0.2mm but no so smooth)
- 20% infill
- 3 walls
- don't put seam inside the slots

If the dice doesn't spin or fit smoothly , you can push apart the sides of the base with your fingers a little or just reprint the base at 101% scale or the dice at 99% scale. (The clearance is 0.2mm)

Model files



dice_fsd.stl



base_fsd.stl



empty_dice_fsd.stl

☐ For remix

dice_fsd.step

base_fsd.step

empty_dice_fsd.step

☐ For remix

Print files



dice_fsd_20m_479g_020mm_205c_pla__v3-se.gcode

🌀 PLA 📏 0.40 mm ⚖️ 0.20 mm ⌚ 0.33 hrs ⚖️ 5 g



base_fsd_48m_1335g_020mm_205c_pla__v3-se.gcode

🌀 PLA 📏 0.40 mm ⚖️ 0.20 mm ⌚ 0.80 hrs ⚖️ 14 g

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