



Carrier Planetary Gear Spinner



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updated 7. 1. 2024 | published 7. 1. 2024

Summary

It's a fun little project for anyone bored. Requires 608 bearings.

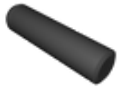
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- For better quality, print <0.2mm layer height
- Gear Ratio is 1:1:3 (21:21:63 teeth)
- you can either order a 608 bearing online or print a bearing designed by TechTom: <https://www.printables.com/model/561588-bearings-print-in-place-with-real-rolling-elements>
- Some files require you to print more than one of them such as the "Spinner Dowel Cap", which has x (number of parts) after the name
- use grease or lubricant for a longer spin time

Happy printing!

Model files



spinner-dowel-printb.3mf



spinner-dowel-cap-printb-x2.3mf



gear-frame-printb.3mf



planet-gears-printb-x3.3mf



sun-gear-printb.3mf



fidget-spinner-frame-printb.3mf



ring-gear-printb.3mf

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