



Perfect Gear Bearing



Gamma4D

[VIEW IN BROWSER](#)

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Summary

Gear bearing with powerful performance



1.40 hrs



1 pcs



0.20 mm



0.40 mm



PLA



12 g



Prusa
MK3/S/S+

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This is a Gear Bearing with powerful performance. This bearing has perfect tolerance and rotational performance (about 6 seconds of rotation). And unlike other gear bearings, it takes almost half the time to print. It's even easier to turn!

For perfect printing, a .gcode file is provided for the MK3(S).

Slicing settings:

1. Set infill to 0%.
2. Uncheck "Ensure Vertical Shell Thickness".

Inspired by and optimized from Emmett's gear bearing design.

Model files



bearing5_v6.stl

0.16m tolerance

Print files



bearing5_v6_02mm_pla_mk3s_1h24m.gcode

PLA 0.40 mm 0.20 mm 1.40 hrs 12 g Prusa MK3/S/S+

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