



Cat track



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Summary

A track for your cat where it can play with balls.

[Household](#) > [Pets](#)

Tags: [toy](#) [cat](#)

A simple and easy to print cat track for your cat. It fits standard 40mm ping pong balls (1mm clearance).
Balls bought from amazon [here](#).



Add a ball (or two) to the tracks using the top hole, and then just wait. Some cats go crazy on these tracks, some don't care at all. The balls can only be added and removed using the top hole. I uploaded a few variants with different amount of cat icons (from zero to ten). You can spot the icon on some of the photos.

Print instructions:

I suggest you print the test piece first (preferably using a brim) to make sure the tolerances are good for your ball, and that the inner overhangs are not causing too much of an issue. If the fit is too tight, you can scale up the model by 1-2%.

0.20mm layer height, 15% infill, PLA, no support needed. Printed with brim, but probably not needed (leftover I forgot to remove from when I was printing the test part).

Post printing, I had to do some minor cleanup of dripping overhangs using a file, otherwise the ball did not run smoothly.

Cat icon from [svgrepo.com](https://www.svgrepo.com)

Model files



cat_track_without_cat_icons.stl

☐ No cat icons



cat_track_with_one_cat_icon.stl

☐ One cat icon



cat_track_with_three_cat_icons.stl

☐ Three cat icons



cat_track_with_ten_cat_icons.stl

☐ Ten cat icons



cat_track_test_piece.stl

☐ Test piece - make sure the ball fits



cat_track_mini.stl

☐ Version that should fit the Prusa Mini - Note! This model is untested.

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