



## Skate training aid - replacement end cap for support pole



Adam

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### Summary

This is a replacement end cap for the Sidelines Sports Skate Training Aid



0.61 hrs



1 pcs



0.20 mm



0.40 mm



Flex



5 g



Prusa  
MK3/S/S+

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This is a replacement end cap for the [Sidelines Sports Skate Training Aid](#) support pole.

### Printing instructions

- Print the .stl file as-oriented (outer part down), in flex material.

## Installation instructions

- Insert the end cap into the pole.
- It should be a very snug fit and require a small amount of force to push in.
- If it's too tight or too loose, try adjusting the x-y scaling as needed (small increments, 1-2% at a time).

## Safety warnings

- This part is a choking hazard for young children.
- As an improvement to the original design, there is an emergency breathing hole.
- If you end up breathing through this, you are not using it correctly.
- Please supervise your children at all times.

## Notes

- I designed this model in OpenSCAD and it's fully parameterized. If you'd like a simple modification for another purpose (i.e., outer/inner diameter, etc.), send me some measurements and I'll see what I can do.

## Model files



**skate-training-aid-pole-plug-r1.stl**

## Print files



**skate-training-aid-pole-plug-r1\_02mm\_flex\_215c\_37m\_... .gcode**

⚙ Flex ⚙ 0.40 mm ⚙ 0.20 mm ⌚ 0.61 hrs ⚖ 5 g 🖨 Prusa MK3/S/S+

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