

Oloid - Fun with rolling Objects

 **Hugo4Prusa**

[VIEW IN BROWSER](#)

updated 25. 5. 2020 | published 25. 5. 2020

Summary

An oloid is a three-dimensional curved geometric object that was discovered by Paul Schatz.



3.89 hrs



1 pcs



0.15 mm



0.40 mm



PLA



27 g



Prusa
MK3/S/S+

[Learning](#) > [Math](#)

Tags: [rolling](#) [fusion360](#) [object](#) [oloid](#) [cureved](#)

An oloid is a three-dimensional curved geometric object that was discovered by Paul Schatz. Details see: <https://en.wikipedia.org/wiki/Oloid>

And it is fun to play with it!

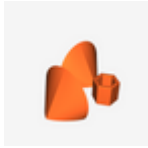
Print instructions

Print in PLA and 0,15mm. Glue together after print.

Model files



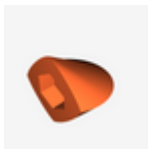
oloid-r25mm-part-3.stl



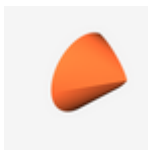
oloid-r25mm.3mf



oloid-v4-printed-v1.f3d

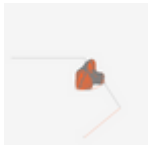


oloid-r25mm-part-2.stl



oloid-r25mm-part-1.stl

Print files



oloid-r25mm_015mm_pla_mk3s_3h53m.gcode

🌐 PLA 🌀 0.40 mm ≡ 0.15 mm ⌚ 3.89 hrs ⚖️ 27 g 🖨️ Prusa MK3/S/S+

License

This work is licensed under a
[Creative Commons \(4.0 International License\)](https://creativecommons.org/licenses/by-sa/4.0/)

Attribution-ShareAlike



- ✘ | Sharing without ATTRIBUTION
- ✓ | Remix Culture allowed
- ✓ | Commercial Use
- ✓ | Free Cultural Works
- ✓ | Meets Open Definition