



## Ribbon shooter

 **Scott Grey**

[VIEW IN BROWSER](#)

updated 5. 8. 2024 | published 5. 8. 2024

### Summary

A device that shoots ribbons. Or a different payload.

---

[Toys & Games](#) > [Other Toys & Games](#)

---

As noted, this is a heavily modified version of a Thingiverse model. It is designed to eject a higher volume of payload, specifically for our award-winning Gencon Costume Contest entry, viewable [here](#). (Forward to 1:26:00 or so.)

Like the original, the ejection is powered by a spring extracted from a toilet paper roll holder. (The original model lists one source, but I don't think it's important). I also found the assembly a bit fiddly, and modified it - use an adhesive (we used JB weld) to attach the larger oval (back plate) to the spring and the body, as well as to attach the spring to the plunger. I imagine that you could use multiple springs - but we only used one. Since the holes are wider (and that it will hold the plunger better), use a craft stick instead of a pin.

### This remix is based on



## Marble Coaster Launcher

by misterfizzx

## Model files



ribbon-shooter.stl

## License

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



**Attribution—Noncommercial—Share Alike**

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