



Fabric Flat Tape Measure Winder



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Summary

A simple, snap-together easy 2-piece tape winding mechanism for easier storage

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Tags: [spool](#) [fabric](#) [measure](#) [snap](#) [sewing](#) [wind](#) [tape](#)

This is a super-easy fabric tape wind-up device.

I wasn't pleased with other models out there so I designed my own.

This model requires supports, and the .3mf file will help you. Organic supports work like a dream, in this case.

The small features and gaps are for smooth winding. I printed at 0.3 for a quick print, in PLA

+

Simply Insert the fabric tape end into the spool slot, then into the outside cylinder. They will snap together. Then wind up using the spool post.

To release, push the spool out through one of the openings in the rear. It's a snap!

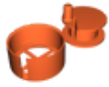
Any questions let me know!

****Update 1/6/23**

- Added 2 more versions for thicker (broader/taller) tape, with +3 and +5mm heights.

- The file Tape Measure Winder.stl will allow for a 16.2mm wide tape, and then 3 and 5 more mm for the other files, respectively.

Model files



tape-measure-winder.3mf



tape-measure-winder.stl



tape-measure-winder.step



tape-measure-winder3mm.stl



tape-measure-winder5mm.stl



tape-measure-windertaller-sizes.3mf

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