



Minimalist magnetic tape dispenser



fns720

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Summary

Magnetic tape dispensers with plastic blades.

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I have created these for standard 25 mm painter's tape but both designs are parametric so you can alter the tape dimensions according to your needs.

There are two different tape dispensers:

- minimal magnetic tape dispenser: this is a single part solution, also comes with holes for 6x6 mm cylindrical neodym magnets.
- minimal magnetic tape dispenser w bolt lock: similar to the previous one, this is a minimalist solution with the same holes for the same type of magnets. To lock the tape into this model you have to install a Ruthex M3 heat set insert into the top hole and use an M3x40 bolt to lock it on the tape.

Model files



minimal-magnetic-tape-dispenser.stl



minimal-magnetic-tape-dispenser-w-bolt-lock.stl



minimal-magnetic-tape-dispenser-v4.f3d

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