

Prusa MK3 Y Belt Holder improved for Gates Belts



Jacks Filament.com

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Summary

After upgrading my belts on my MK3 printers to Gates. I noticed that they slip through the holder if you try to...

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After upgrading my belts on my MK3 printers to Gates. I noticed that they slip through the holder if you try to tighten them to the right tension.

This happens with the original parts that came with the printers and also with stiffer holders that i printed my self.

I then used the screw concept of the MK3S holder, to design a holder that still allowed me to use it with the tensioner from @MattyVee <https://www.thingiverse.com/thing:2786671>

Hope you like it.

I include the fusion file. So feel free to modify it as you wish.

Print Settings

Printer Brand:

Prusa

Printer:

i3 MK3

Rafts:

No

Supports:

No

Resolution:

0.2

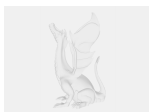
Infill:

30%

Filament: any PETG

Category: 3D Printer Parts

Model files



y-belt-holder.f3d



y-belt-holder.stl

[Find source .stl files on Thingiverse.com](https://www.thingiverse.com)

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