



Prusa Spool MMU2 Holder Upgrade (Bearings)



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[VIEW IN BROWSER](#)

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Summary

One may say that I was fed-up getting on my knees looking through the workshop floor for dammed bearings....



7.93 hrs



2 pcs



0.20 mm



0.40 mm



PET



64 g



Prusa MK3 &
MMU2

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[mmu2](#)

One may say that I was fed-up getting on my knees looking through the workshop floor for dammed bearings....

So, here is my take on the Prusa MMU2 Spool Bolder Bearing Clamp

I added a Filament Guide that works on my IKEA Lack table.
Keeping the original Prusa Spool Holder

Parts:
Simple Bearing Clamp, works as is.

Filament Guide - PTFE tube can be added if required
See Photos attached

Also check my MMU2 PTFE TUBE ORGANISER FOR IKEA LACK TABLE.
Here on Prusa Printers

<https://www.prusaprinters.org/prints/2074-mmu2-filament-ptfe-guide-for-ikea-lack-table>

and

<https://www.thingiverse.com/thing:3573934>

Print instructions

i3 MK3 MMU 2

Rafts:

No

Supports:

Yes

Resolution:

0.2mm

Infill:

20%

Filament:

PETG

Model files



bearing-spool-holder.stl



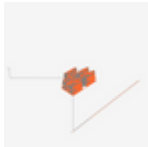
mmu2-spool-filament-guide.stl

Print files



bearing-spool-holder_02mm_petg_mk3mmu2.gcode

⚙ PET ⚙ 0.40 mm ≡ 0.20 mm ⌚ 4.08 hrs ⚖ 33 g 🖨 Prusa MK3 & MMU2



mmu2-spool-filament-guide_02mm_petg_mk3mmu2.gcode

⚙ PET ⚙ 0.40 mm ≡ 0.20 mm ⌚ 3.85 hrs ⚖ 31 g 🖨 Prusa MK3 & MMU2

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