



## Spool holder fy08



Yohei Fukuma

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updated 2. 7. 2023 | published 2. 7. 2023

### Summary

KP3S Spool Holder redesign. Taller and unstable, so diverted bearings to be compact. Connect with 5mm $\phi$  round bar.

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#### Spool holder fy08

The Spool Holder that comes with Kingroon KP3S is slightly taller and unstable because it is not centered left and right, so I redesigned to be compact by diverting bearings.

Any hard 5mm $\phi$  round bar is used to connect the left and right. Two 60mm rods can hold most of 1kg spools, and two 110mm rods can hold most of 3kg spools.

Reference URL(JPN):

Aluminum round bar, 395x5mm $\phi$ , ¥70-

<https://amzn.to/3r5CRCp>

Carbon pipe, 500x5mm $\phi$ , ¥263-

<https://www.kkhobby.com/SHOP/FS117.html>

Four M5x16mm countersunk screws are used to fix the bearing.

Reference URL(JPN): <https://amzn.to/3XyMLbW>

Some parts are M5 tapped, so we recommend purchasing a tap drill set even if it is inexpensive.

Reference URL(JPN): <https://amzn.to/43nC3Xj>

Processing example: [https://www.youtube.com/watch?v=5AMY5ZxE\\_U4](https://www.youtube.com/watch?v=5AMY5ZxE_U4)

(Original Japanese)

Kingroon KP3S      Spool Holder

5mmφ

60mm<sup>2</sup>

1kg

110mm<sup>2</sup>

3kg

URL:

, 395x5mmφ, \70-

<https://amzn.to/3r5CRCp>

, 500x5mmφ, \263-

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M5x16mm      4

URL:<https://amzn.to/3XyMLbW>

M5

URL:<https://amzn.to/43nC3Xj>

:[https://www.youtube.com/watch?v=5AMY5ZxE\\_U4](https://www.youtube.com/watch?v=5AMY5ZxE_U4)

## This remix is based on



**Spool holder fy07**

by Yohei Fukuma

## Model files



**collar-with-flange-5-8-11-v1-export.stl**



**reel-holder\_m5\_fy08-v1-2parts-export.stl**

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