



## Cross Stitch Floss Bobbin Winder



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### Summary

Hand crank winder for cross stitch and embroidery floss to wind them on the flat plastic bobbins.

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Hand crank winder for cross stitch and embroidery floss to wind them on the flat plastic bobbins.

Uses 2 608 bearings to make it nice and quiet.

### Print instructions

Print all with 3 perimeters and 30% infill

Print the base and crank arm with the large holes facing down

Print the holder and handle rounded sides up with support

After printing, press 2 608 bearings into the large holes

Slide bobbin holder through base bearing and press into crank arm

Press handle into bearing on crank arm

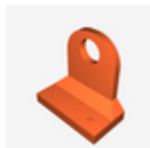
Clamp or screw onto table and enjoy.

STEP file provided for improvements.

## Model files



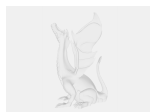
**floss-winder-crank-arm.stl**



**floss-winder-main-body.stl**



**floss-winder-handle.stl**



**floss-winder-v5.step**



**floss-winder-holder-stud.stl**

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