



.38 Special, Double Spring Latch Modular Ammo Box

brass_ring

VIEW IN BROWSER

updated 2. 6. 2022 | published 23. 5. 2022

Summary

This cartridge box is printed as separate parts that are printed in orientations chosen to maximize strength and then...

Hobby & Makers > Tools

Tags: ammo ammobox bullet bullets cartridge

cartridges cartridgeholder cartridgereloading 38spl

38special

Look in my Ammo Boxes Collection https://www.printables.com/social/261776-brass_ring/collections/167118 to see my ammo boxes with different latches and hinges options. Other ammo boxes of this type can be found in my Double Spring Latch Ammo Boxes Collection https://www.printables.com/social/261776-brass_ring/collections/176714.

This cartridge box is printed as separate parts that are printed in orientations chosen to maximize strength and then snapped together.

The box halves require moderate infill (10%-20%) and can be printed with no supports, but I prefer to paint on supports under the flat sections on the

hinge hoops, the latch hoops, and the latch catch. I printed with 0.16 layer height in PETG and PLA.

Assembly instructions:

Snap the hinges into the box bottom's hinge hoop making sure that the hinge tabs are fully engaged and locked in place.

Flip the hinge tabs to the up position and place the box lid over the box bottom with the hinge hoops over the hinge tabs, press the box halves together until the hinge tabs fully snap into the hinge hoops and lock in place.

Push the tabs of the latches through the latch hoops on the box lid until the latch tabs fully lock in place.

Category: Tool Holders & Boxes

Model files



hinged-box-v3-38spcl-dsl-50-labelled-bottom.stl



hinged_box_v3_-_38spcl_dsl-50-labelled_top_211818.stl



merged pip hinge 211818.stl



hinged_box_v3-spring_latch_modular_211818.stl

Find source .stl files on Thingiverse.com

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