



Sharpie Hoard Pegboard Storage



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Summary

Pegboard mounted sharpie organizer.

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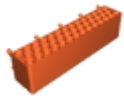
So I have a bit of a problem, wherein my goblin brain won't let me walk past a hobby shop without stopping and browsing the dice sets. Same goes for writing instruments. And .STLs, now that I think on it. Anyway, as a consequence, I have jar, upon basket, upon old brass spittoon full of pens and markers.

I recently discovered that I could download various pegboard doodads in a, likely fruitless, attempt at organization, so I've been downloading tool holders and paint holders and various baskets. I decided to try and find one for my sharpies, but couldn't find one that both supported my, frankly absurd, number of sharpies and would mount to a pegboard.

And then I saw TeachingTech's decision to start a course on YouTube aimed at designing parts for 3d printing in CAD. So I signed up for an Onshape account, brute-forced my way through designing the body of the holder in a couple of hours, and then spent the better part of two days banging my head against a wall trying to figure out how to curve the stupid top pegs.

Anyway, here it is, the first STL I designed. Put a little slop in the opening since I wasn't sure on the tolerances, and how well my printer would handle them, but it seems to work out alright.

Model files



sharpie-pegboard-rack.stl

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