



Pokemon 1st Gen Badge Rings



Hesed

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updated 28. 2. 2022 | published 16. 2. 2022

Summary

Pokemon Badge Rings! Don't you think it would have been easier for Ash to just wear them? Up to you. Hope you like them

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Tags: [pokemon](#) [badges](#) [gym](#) [kanto](#) [catchthemall](#)

Skip to 1:38 so see each ring in detail.

I was thinking about what to make for the contest and this hit me once i saw someone some Pokémon badges on someone's profile! So i made my own badges and then made a ring with them. The badge design are based on the anime

(picture below from Pokémon Wiki https://pokemon.fandom.com/wiki/Gym_Badges?file=Kanto_Gym_Badges_%2528Let%2527s_Go%2529.png)



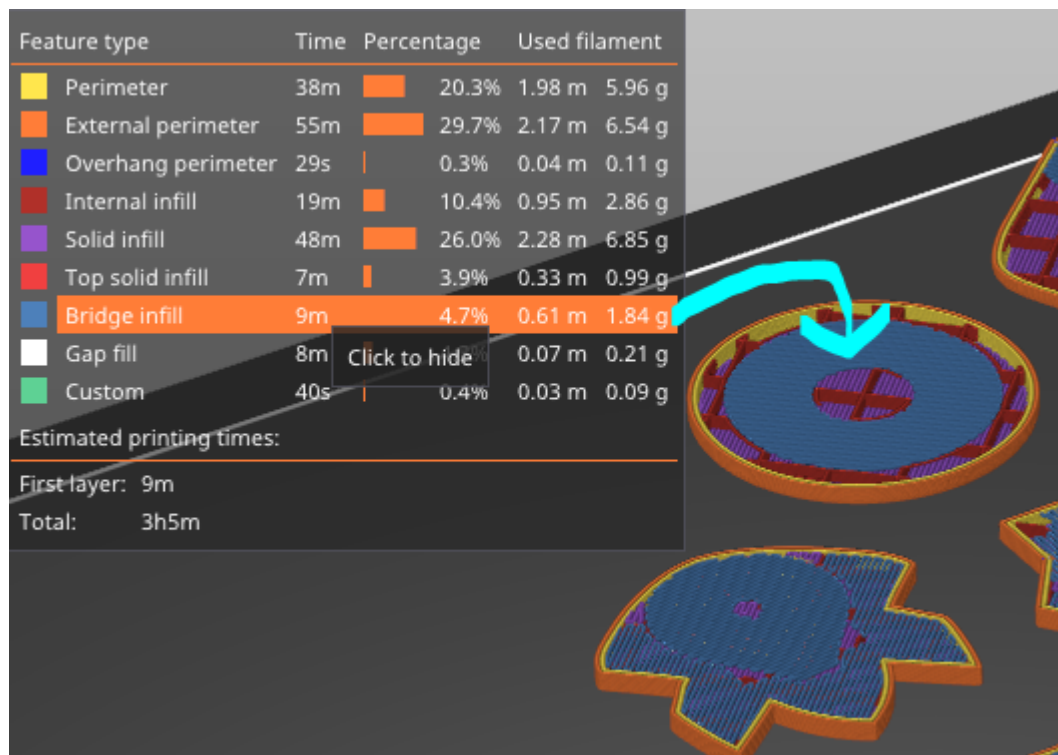
All the rings have the same height before reaching the background. This means you can print them all in one go and have them all be multi material with just a simple color swap.

Note: The closed rings (not “_open”) might require supports on the very top inside of the ring. My 3MF file for those has added support enforcers. Depending on your printer the open rings might need them too, mine did not. Let me know if you have any questions.

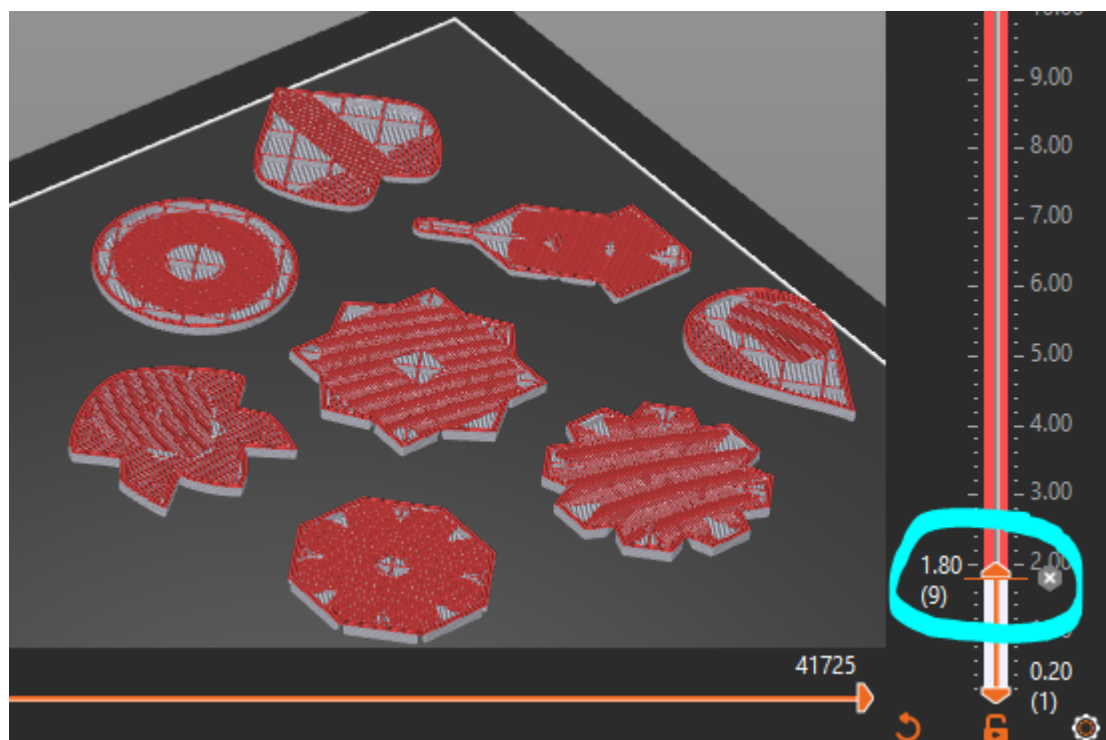
To insert the color swap:

1. Slice the models
2. Scroll on the layer bar (to the right) until the bridging starts
3. Insert a Pause or MMU color change to the layer that contains the bridging.

Step 2



Step 3




Size Chart:


All the hole diameters of the original models are 11mm. Below is the scaling that you would need for each ring size.


Ring Size	Nominal	Scale %
3	14	127.27

Ring Size	Nominal	Scale %
3.5	14.4	130.91
4	14.8	134.55
4.5	15.2	138.18
5	15.6	141.82
5.5	16	145.45
6	16.45	149.55
6.5	16.9	153.64
7	17.3	157.27
7.5	17.7	160.91
8	18.2	165.45
8.5	18.6	169.09
9	19	172.73
9.5	19.4	176.36
10	19.8	180.00
10.5	20.2	183.64
11	20.6	187.27
11.5	21	190.91
12	21.4	194.55
12.5	21.8	198.18
13	22.2	201.82
13.5	22.6	205.45

Model files


Open Rings
9 files


boulder-badge_open.stl


cascade-badge_open.stl



thunder-badge_open.stl



rainbow-badge_open.stl



soul-badge_open.stl



marsh-badge_open.stl



volcano-badge_open.stl



earth-badge_open.stl



ringbadges_open.3mf

☐ All open ring badges



Closed Rings

9 files



boulder-badge.stl



cascade-badge.stl



thunder-badge.stl



rainbow-badge.stl



soul-badge.stl



marsh-badge.stl



volcano-badge.stl



earth-badge.stl



ringbadges.3mf

☐ All Ring badges. Also this 3mf file includes support enforcers to ensure the closed ring prints

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