



## Bling Ring



PBJ

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### Summary

This Bling Ring is named for the large Diamond mounted to it. Ring sizes 5 to 13 included for PLA and PETG prints.



0.42 hrs



40 pcs



0.15 mm



0.40 mm



PLA  
PET



4 g



Prusa MINI /  
MINI+

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Tags: [ring](#) [bling](#) [ringcontest](#)

This Bling Ring is printed in two parts and glued together. I used gorilla glue, but super glue should work as well. I found it easiest to place a drip of glue on the diamond tip, then set the ring on the diamond as it sits on a flat surface pointy side up.

The diamond print looks very nice with a hollow print where the vase printing method is used and a Clear PETG is used.

Each diamond has to be printed individually because the vase method is used.

I have included individual prints for PLA and PETG for ring sizes 5 to 13 in 0.5 ring size steps. The ring sizes grow uniformly to meet the required inner diameter, so the thickness and depth change as well.

## Model files



**diamond.3mf**



**all\_diamond\_ring\_holders.3mf**

## Print files









**hollow\_diamond\_015mm\_petg\_mini\_3m.gcode**

 PET  0.40 mm  0.15 mm  0.05 hrs  1 g  Prusa MINI / MINI+









**solid\_diamond\_015mm\_pla\_mini\_11m.gcode**

 PLA  0.40 mm  0.15 mm  0.19 hrs  1 g  Prusa MINI / MINI+



**hollow\_diamond\_015mm\_pla\_mini\_3m.gcode**

 PLA  0.40 mm  0.15 mm  0.05 hrs  1 g  Prusa MINI / MINI+



**solid\_diamond\_015mm\_petg\_mini\_12m\_solid.gcode**

 PET  0.40 mm  0.15 mm  0.19 hrs  1 g  Prusa MINI / MINI+



### 5\_bling\_ring\_auto\_support\_015mm\_petg\_mini\_5m.gcode

PET 0.40 mm 0.15 mm 0.08 hrs 1 g Prusa MINI / MINI+

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### 55\_bling\_ring\_auto\_support\_015mm\_petg\_mini\_5m.gcode

PET 0.40 mm 0.15 mm 0.08 hrs 1 g Prusa MINI / MINI+

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### 6\_bling\_ring\_auto\_support\_015mm\_petg\_mini\_5m.gcode

PET 0.40 mm 0.15 mm 0.09 hrs 1 g Prusa MINI / MINI+

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### 65\_bling\_ring\_auto\_support\_015mm\_petg\_mini\_5m.gcode

PET 0.40 mm 0.15 mm 0.10 hrs 1 g Prusa MINI / MINI+

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### 7\_bling\_ring\_auto\_support\_015mm\_petg\_mini\_5m.gcode

PET 0.40 mm 0.15 mm 0.10 hrs 1 g Prusa MINI / MINI+

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### 75\_bling\_ring\_auto\_support\_015mm\_petg\_mini\_5m.gcode

PET 0.40 mm 0.15 mm 0.10 hrs 1 g Prusa MINI / MINI+

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### 8\_bling\_ring\_auto\_support\_015mm\_petg\_mini\_5m.gcode

PET 0.40 mm 0.15 mm 0.11 hrs 1 g Prusa MINI / MINI+

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### 85\_bling\_ring\_auto\_support\_015mm\_petg\_mini\_5m.gcode

PET 0.40 mm 0.15 mm 0.14 hrs 1 g Prusa MINI / MINI+

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### 9\_bling\_ring\_auto\_support\_015mm\_petg\_mini\_5m.gcode

PET 0.40 mm 0.15 mm 0.14 hrs 1 g Prusa MINI / MINI+

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### 95\_bling\_ring\_auto\_support\_015mm\_petg\_mini\_5m.gcode

PET 0.40 mm 0.15 mm 0.14 hrs 1 g Prusa MINI / MINI+

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### 10\_bling\_ring\_auto\_support\_015mm\_petg\_mini\_5m.gcode

PET 0.40 mm 0.15 mm 0.15 hrs 1 g Prusa MINI / MINI+

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### 105\_bling\_ring\_auto\_support\_015mm\_petg\_mini\_5m.gcode

PET 0.40 mm 0.15 mm 0.15 hrs 1 g Prusa MINI / MINI+

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### 11\_bling\_ring\_auto\_support\_015mm\_petg\_mini\_5m.gcode

PET 0.40 mm 0.15 mm 0.16 hrs 1 g Prusa MINI / MINI+

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### 115\_bling\_ring\_auto\_support\_015mm\_petg\_mini\_5m.gcode

PET 0.40 mm 0.15 mm 0.16 hrs 1 g Prusa MINI / MINI+

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### 12\_bling\_ring\_auto\_support\_015mm\_petg\_mini\_5m.gcode

PET 0.40 mm 0.15 mm 0.16 hrs 1 g Prusa MINI / MINI+

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### 125\_bling\_ring\_auto\_support\_015mm\_petg\_mini\_5m.gcode

PET 0.40 mm 0.15 mm 0.16 hrs 1 g Prusa MINI / MINI+

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### 13\_bling\_ring\_auto\_support\_015mm\_petg\_mini\_5m.gcode

PET 0.40 mm 0.15 mm 0.17 hrs 1 g Prusa MINI / MINI+

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### all\_diamond\_ring\_holders\_015mm\_petg\_mini\_1h24m.gcode

PET 0.40 mm 0.15 mm 1.39 hrs 7 g Prusa MINI / MINI+

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### 5\_bling\_ring\_auto\_support\_015mm\_pla\_mini\_9m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.15 mm ⌚ 0.08 hrs ⚖️ 1 g 🖨️ Prusa MINI / MINI+



### 55\_bling\_ring\_auto\_support\_015mm\_pla\_mini\_9m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.15 mm ⌚ 0.08 hrs ⚖️ 1 g 🖨️ Prusa MINI / MINI+



### 6\_bling\_ring\_auto\_support\_015mm\_pla\_mini\_9m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.15 mm ⌚ 0.09 hrs ⚖️ 1 g 🖨️ Prusa MINI / MINI+



### 65\_bling\_ring\_auto\_support\_015mm\_pla\_mini\_9m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.15 mm ⌚ 0.09 hrs ⚖️ 1 g 🖨️ Prusa MINI / MINI+



### 7\_bling\_ring\_auto\_support\_015mm\_pla\_mini\_9m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.15 mm ⌚ 0.10 hrs ⚖️ 1 g 🖨️ Prusa MINI / MINI+



### 75\_bling\_ring\_auto\_support\_015mm\_pla\_mini\_9m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.15 mm ⌚ 0.10 hrs ⚖️ 1 g 🖨️ Prusa MINI / MINI+



### 8\_bling\_ring\_auto\_support\_015mm\_pla\_mini\_9m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.15 mm ⌚ 0.11 hrs ⚖️ 1 g 🖨️ Prusa MINI / MINI+



### 85\_bling\_ring\_auto\_support\_015mm\_pla\_mini\_9m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.15 mm ⌚ 0.14 hrs ⚖️ 1 g 🖨️ Prusa MINI / MINI+



### 9\_bling\_ring\_auto\_support\_015mm\_pla\_mini\_9m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.15 mm ⌚ 0.14 hrs ⚖️ 1 g 🖨️ Prusa MINI / MINI+



### 95\_bling\_ring\_auto\_support\_015mm\_pla\_mini\_9m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.15 mm ⌚ 0.14 hrs ⚖️ 1 g 🖨️ Prusa MINI / MINI+



### 10\_bling\_ring\_auto\_support\_015mm\_pla\_mini\_9m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.15 mm ⌚ 0.15 hrs ⚖️ 1 g 🖨️ Prusa MINI / MINI+



### 105\_bling\_ring\_auto\_support\_015mm\_pla\_mini\_9m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.15 mm ⌚ 0.15 hrs ⚖️ 1 g 🖨️ Prusa MINI / MINI+



### 11\_bling\_ring\_auto\_support\_015mm\_pla\_mini\_9m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.15 mm ⌚ 0.16 hrs ⚖️ 1 g 🖨️ Prusa MINI / MINI+



### 115\_bling\_ring\_auto\_support\_015mm\_pla\_mini\_9m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.15 mm ⌚ 0.16 hrs ⚖️ 1 g 🖨️ Prusa MINI / MINI+



### 12\_bling\_ring\_auto\_support\_015mm\_pla\_mini\_9m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.15 mm ⌚ 0.16 hrs ⚖️ 1 g 🖨️ Prusa MINI / MINI+



### 125\_bling\_ring\_auto\_support\_015mm\_pla\_mini\_9m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.15 mm ⌚ 0.16 hrs ⚖️ 1 g 🖨️ Prusa MINI / MINI+



### 13\_bling\_ring\_auto\_support\_015mm\_pla\_mini\_9m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.15 mm ⌚ 0.17 hrs ⚖️ 1 g 🖨️ Prusa MINI / MINI+



### all\_diamond\_ring\_holders\_015mm\_pla\_mini\_1h19m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.15 mm ⌚ 1.32 hrs ⚖️ 7 g 🖨️ Prusa MINI / MINI+

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