



## Golf - Golf ball retriever head replacement (V1)



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### Summary

Golf ball retriever head V1 replacement model for retriever with aluminum tubing that is hollow and 10mm in diameter.



1.24 hrs



1 pcs



0.20 mm



0.40 mm



PET



12 g



Prusa  
MK2.5/S

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This model is a replacement golf ball retriever head that can be connected to the 10mm diameter aluminum hollow post.

### Assembly

This model can be slid onto the end of the aluminum tubing (10mm diameter) and then drill a 2mm hole (use the guide hole on the bottom on the model) to drill through the aluminum and place a 1.75mm piece of filament through the hole and glue with super glue to hold head in place.

## Printing Tips

- Print model using PC-TPE or PETG.
- Print using a color different from a golf ball color (so in the water the ball and ball retriever head can be differentiated easily).
- Supports required

## Testing

Used for a full golf season and did not break it and it worked okay.

## Files

3mf file provided

gcode file for PETG version provided includes support enforcers

## Model files



**golf-ball-retriever-head-replacement-v1.3mf**

## Print files



**golfballretrieverheadreplacement\_02mm\_petg\_mk25s\_1h... .gcode**

PET 0.40 mm 0.20 mm 1.24 hrs 12 g Prusa MK2.5/S

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