

ART CLAY™ SILVER Basic Instruction Guide

Heart Ring

The round heart shaped ring design really stands out by polishing the ring and heart part differently. The ring will also look differently if you change the synthetic stone colour etc.

*Here we made a size 13 ring (Japanese ring size). In the case of making a larger size, please use 10g of clay and make the ring 4 sizes larger than your actual finger size.



<Material>

Art Clay Silver 650/1200 Clay Type 7g	1pc
Art Clay Silver 650/1200 Paste Type	a small amount
Synthetic Stone Amethyst Round Cut φ3	1pc

Completed piece (right top)

<Step by Step Guide>



1) Wrap the adhesive memo paper 3 sizes (Japanese ring size) larger than your actual finger size on a wooden mandrel. Roll out 7g of clay into a strip with thin tips and a thick center, then wrap on the mandrel, and dry.



2) Smooth the sides with a medium fine file and #320 grit sandpaper, and the surface and inside of the ring with the file and a red sponge sanding pad (#320-600).



3) Place the piece on the center of the work surface, and draw a center line with a pencil on the ring top.



4) Draw a heart outline with a pencil using the center line as a reference, and carve the top of the heart V-shape with a craft knife into the ring.



5) Lightly cut in the outline with a craft knife (cut in while laying the blade obliquely), and cut in the heart shape.



6) Smooth the cut lines with a medium fine file.



7) Trim any burs with the file and smooth with the red sponge sanding pad (#320-600).



8) Open a shallow hole on the upper right heart with a ϕ 3 drill bit.



9) Put a small amount of Paste Type to attach the synthetic stone, dry and fire.



10) Polish the entire piece with a stainless steel brush, then make a mirror finish on the heart with a burnisher and finish.