Dynamics Colorwave Accent Rings Technical Instructions

Core Concept: JB, JC, JD, JE, GV, GX, GY, GZ Highlight Collection: GU, GW, IE, IF



Glazing | Dynamics Colorwave Accent Rings

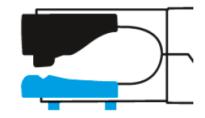
Optimal prescription base curve of 5.0 recommended, other base curves are possible.

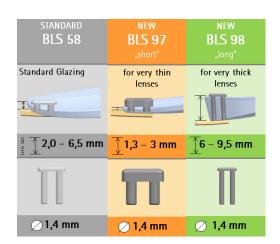
Silhouette plier with turquoise tip.

BLS 58/97/98 for glazing.

We recommend hi-index lenses 1.6.

1.67, Trivex and polycarbonate also possible.







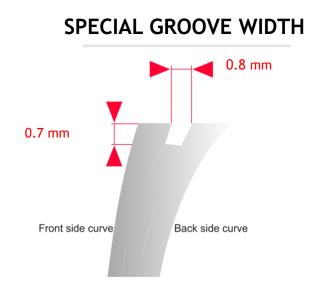
Edging | Dynamics Colorwave Accent Rings

Groove width: 0.8 mm | Groove depth: 0.7 mm

Patterns are available from Silhouette customer service.

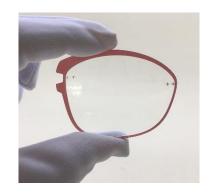
OMA electronic shape files are available on the Silhouette portal and www.silhouettelab.com

Lens sizing and groove dimensions must be to specification for proper Accent Ring fit!

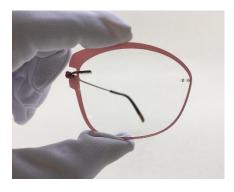




Glazing Procedure | Dynamics Colorwave Accent Rings



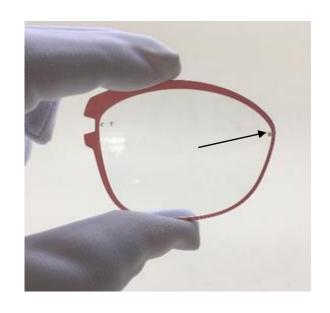
1. Mount accent ring.



2. Mount frame parts.



Mounting Accent Ring | Dynamics Colorwave Accent Rings

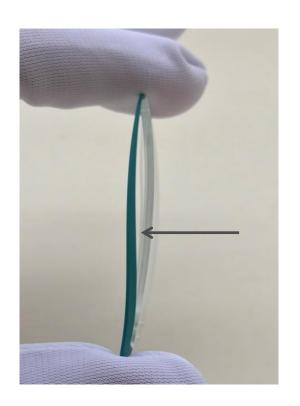


Always place the Accent Ring into the groove from the front.

Start at the curve with the smallest radius which is typically the upper nasal corner.



Removing Accent Ring | Dynamics Colorwave Accent Rings

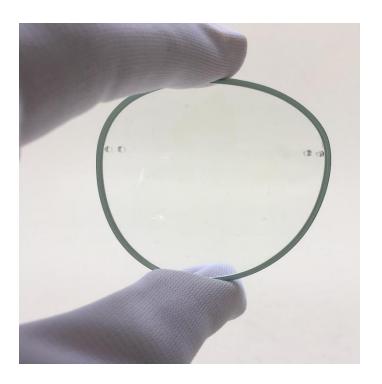


To remove the accent ring, start at the top midpoint of the lens and pull ring out of groove toward the back of lens.

Remove ring from entire lens.



Shape GY Special Case | Dynamics Colorwave Accent Rings



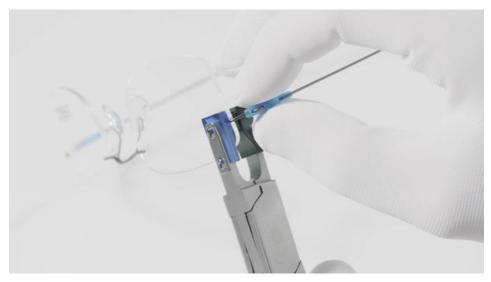
Before mounting the Accent Ring to shape GY, place rubber ring (MH 3) into groove.

This will prevent rotation of the ring on the lens.

Cutting lens larger to prevent ring rotation is not recommended.



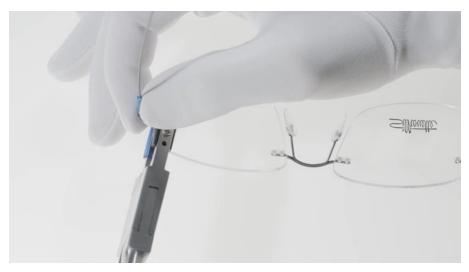
Inclination | Dynamics Colorwave Accent Rings



- 1. Open the temple.
- 2. Hold lens mounting firmly with mounting pliers.
- 3. Hold end piece firmly at hinge and adjust inclination into the required position.



Temple Opening Enlarge | Dynamics Colorwave Accent Rings



- 1. Open the temple.
- 2. Hold lens fixation firmly with mounting pliers.
- 3. Press the temple outward with your thumb.



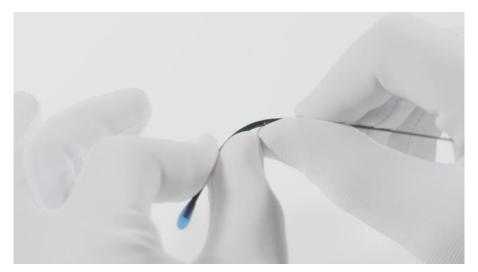
Temple Opening Reduce | Dynamics Colorwave Accent Rings



- 1. Open the temple.
- 2. Hold lens fixation firmly with mounting pliers.
- 3. Press the temple inward with your index finger.



Temple Adjustment | Dynamics Colorwave Accent Rings



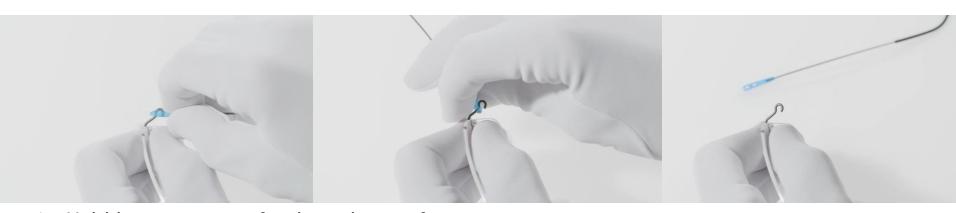
Adjust the temple to the ear shape with large curves.

During temple-end adjusting do not put pressure on the temple tip.

The temple tip can be heated slightly to allow easier bending



Temple Removal | Dynamics Colorwave Accent Rings



- 1. Hold lens mounting firmly with your fingers.
- 2. With the other hand, close the temple 20 degrees, press the temple directly behind the hinge and push it in the direction of the lens to snap temple out of hinge.
- 3. Turn the temple 180° to the front and slide it off the end piece.



Temple Mounting | Dynamics Colorwave Accent Rings



- 1. Hold lens mounting firmly with your fingers.
- 2. With temple upside down insert the front hole of the temple hinge onto the end piece.
- 3. Slide the temple all the way onto the end piece so it is next to the lens.
- 4. Rotate the temple 180° so temple tip is facing down. Snap hinge into end piece.



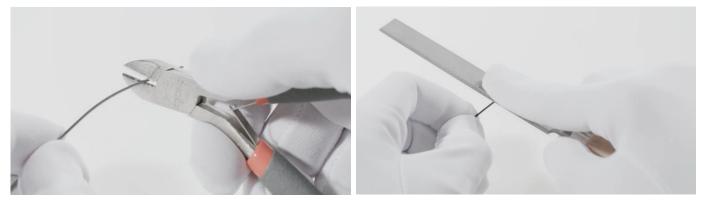
Temple Shortening | Dynamics Colorwave Accent Rings



Gently squeeze the front part of the temple cover with a plastic tip plier to break the glue bond and remove the temple cover.



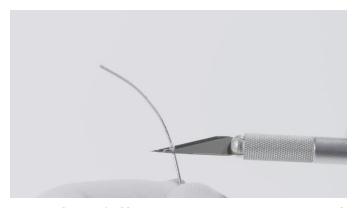
Temple Shortening | Dynamics Colorwave Accent Rings

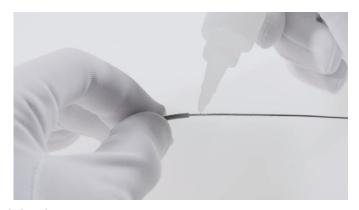


- 1. Shorten titanium wire with metal-diagonal cutter.
- 2. File down sharp edges and burrs.



Temple Shortening | Dynamics Colorwave Accent Rings





- 1. Carefully remove remaining glue with a blade.
- 2. Apply a small amount of glue on the titanium wire.
- 3. Slide the temple cover back onto the titanium wire.



