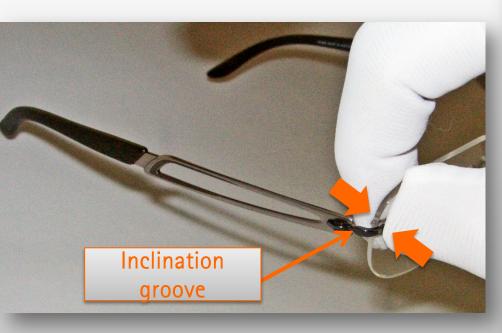


Titan Sculpture Technical Instructions



Inclination



1. Inclinate at the groove of the titanium side part. Hold lens fixation firmly.



2. Hold temple edge on both sides in the hinge area and adjust inclination angle.



Temple Disassembly



- 1. Hold lens fixation firmly.
- 2. Bend temple slightly and pull it out of the BLS. Hinge should be totally straight. Do not fold temple.



Greasing the Hinge

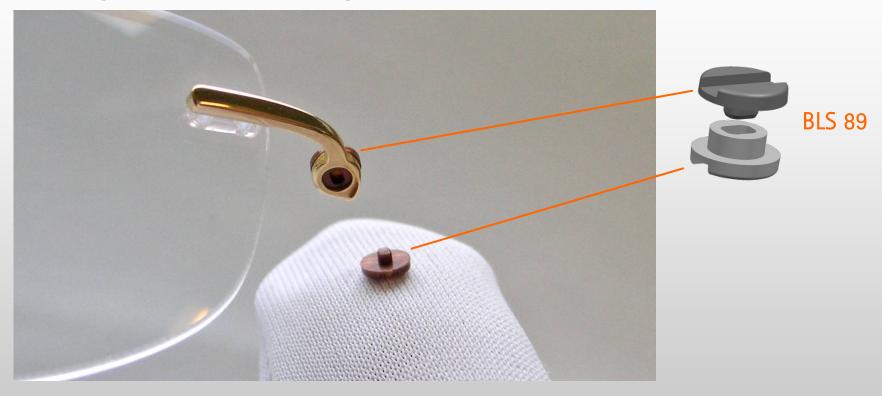


Grease inside loop of the hinge with a high precision lubricant. If necessary clean hinge beforehand.

Mount disc hinge and assemble temple.



Fixing the Disc Hinge

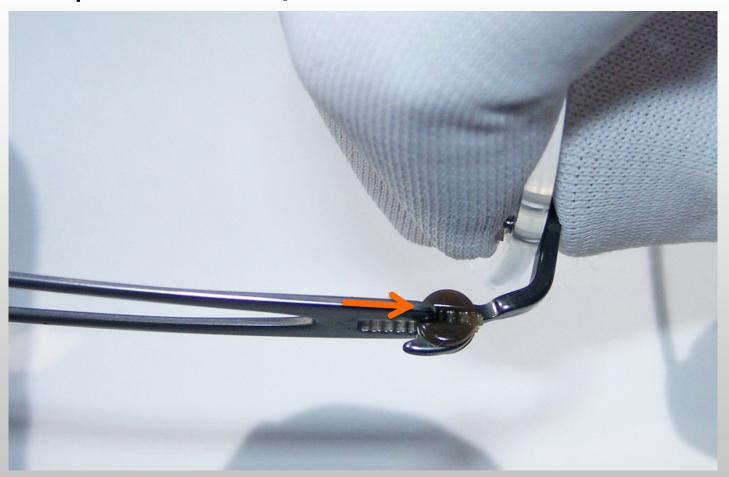


Place the disc hinge form fit on both sides of the hinge loop.

NOTE: The oval shape of the plug system ensures correct positioning.



Temple Assembly

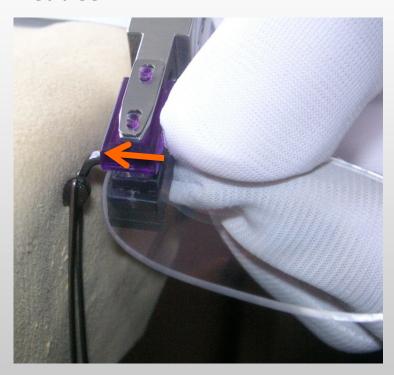


Place temple aligned at the slot of the hinge and click it in carefully until it stops.



Temple Opening

Reduce



- 1. Hold lens fixation with pliers.
- 2. Press side parts firmly but controlled against the safe edge of a table. Thumb should prevent pliers from slipping into the lens.

Enlarge



- 3. Hold lens fixation with pliers.
- 4. Apply pressure on hinge from inside.



Disassembly of the Temple End



- 1. Loosen the glue with small back and forth movements at the edge of the temple end.
- 2. Pull temple end off.
- 3. Shortening of the temple end is not possible due to the form fit construction of the temple end.



Temple Curving – Adjustment



Adjust temple curve behind the ear by bending temple ends. Due to the metal needle inside the temple heating is not necessary.