



# 20 Years TMA Technical Instructions

Models 1588 | 1589 | 2916 | 2917

# Fullrim Groove Glazing | 20 Years TMA

Frame is designed with a 5.0 base curve

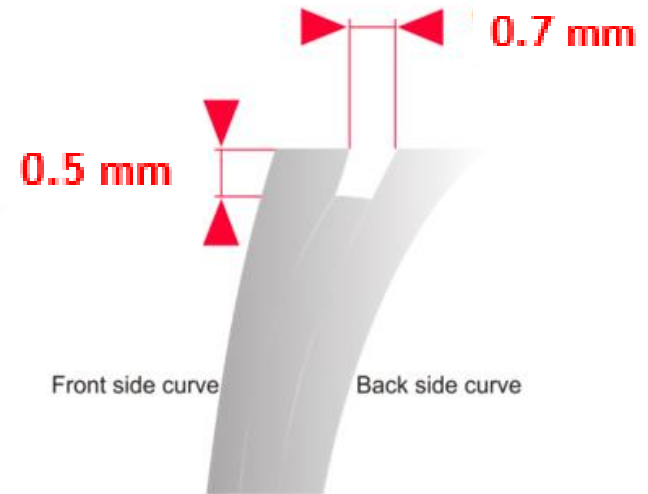
Recommended lenses are High Index 1.6, 1.67, Polycarbonate and Trivex

Other base curves will work and should have groove profile to match 5.0 base curve for best lens retention

Patterns available from Silhouette customer service at 800-223-0180

OMA shape files available at  
<https://portal.silhouette.com>  
[www.silhouettelab.com](http://www.silhouettelab.com)

## FULLRIM GROOVE



# Temple Mounting | 20 Years TMA

For temple mounting use gray or purple plier tip with BLS 53 sleeve

Temple is attached to frame “shield” and is mounted using the same procedure as a rimless prescription lens

Use gentle pressure when compressing temple into sleeve



# Mounting Lens | 20 Years TMA

Lenses must be cut on size

Always place the lens into the frame from the back. Start at the curve with the smallest radius

Work around lens and insert nasal curve last

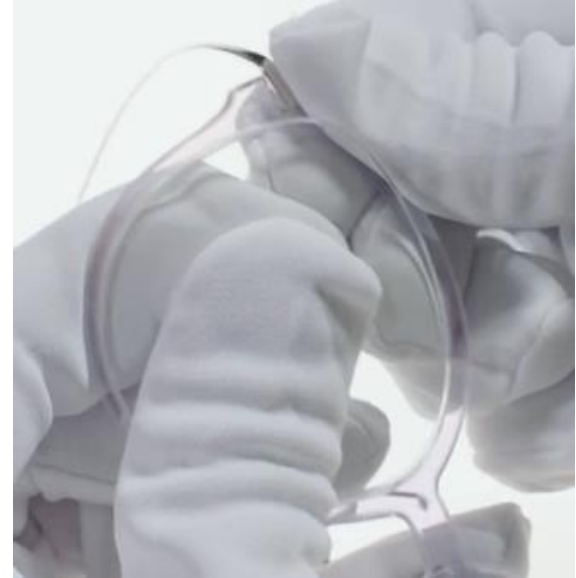
**Do not heat the frame!!**



# Lens Removal | 20 Years TMA

Push the frame backward off the lens starting at the top center

**Do not heat the frame!**



# Inclination | 20 Years TMA



1. Support temple and frame firmly with mounting pliers to prevent stress on temple mounting



2. Bend the temple in the required direction

# Temple opening | 20 Years TMA

Hold lens fixation firmly with your fingers and use the Blue multi-tool on the outside of the temple to enlarge the temple opening



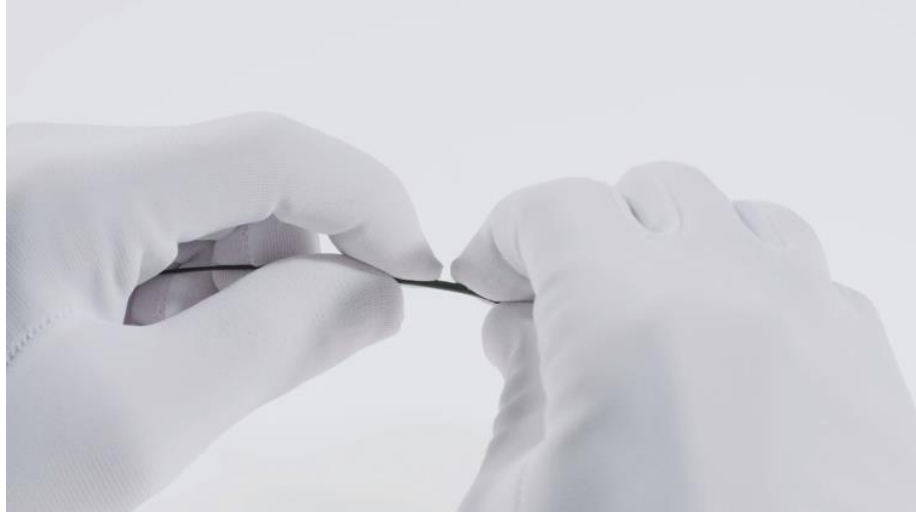
## Temple closing | 20 Years TMA

Hold lens fixation firmly with your fingers and use the Blue multi-tool on the inner temple to reduce the temple opening



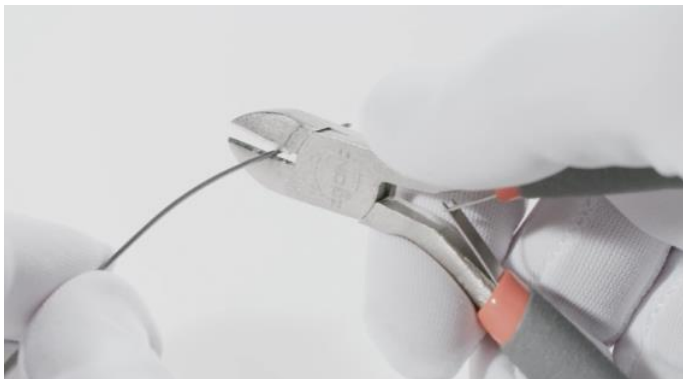


# Temple shortening non-glued | 20 Years TMA



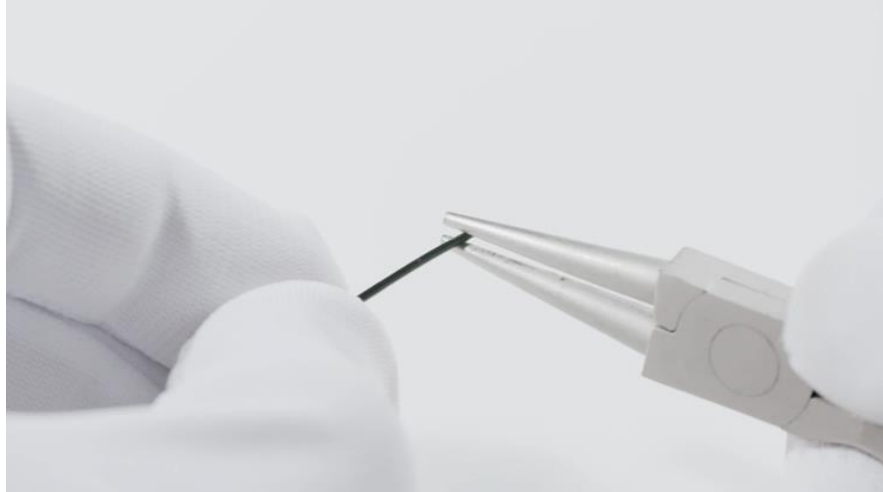
Pull off temple end

## Temple shortening non-glued | 20 Years TMA



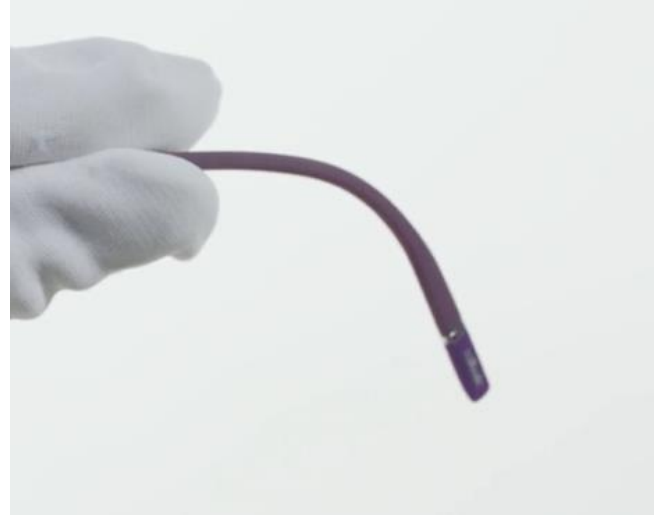
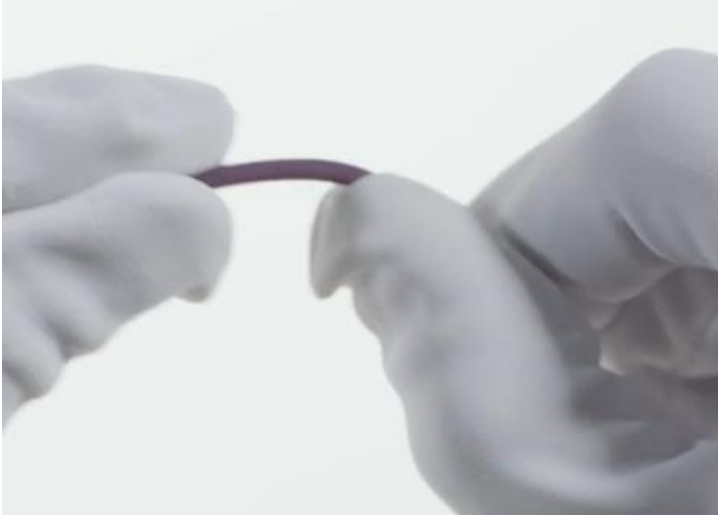
1. Shorten titanium wire with metal-diagonal cutter
2. File down sharp edges and burrs.

# Temple shortening non-glued temple | 20 Years TMA



Squeeze titanium wire with round pliers at the very end to ensure the stability of the temple end.

## Adjusting temple end | 20 Years TMA



Adjust the temple to the ear shape with large curves.

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

*Silhouette*<sup>®</sup>  
ICONIC EYEWEAR MADE IN AUSTRIA. SINCE 1964.