

# Momentum Collection

## Chassis 5529

# Technical Instructions









# Glazing | Momentum

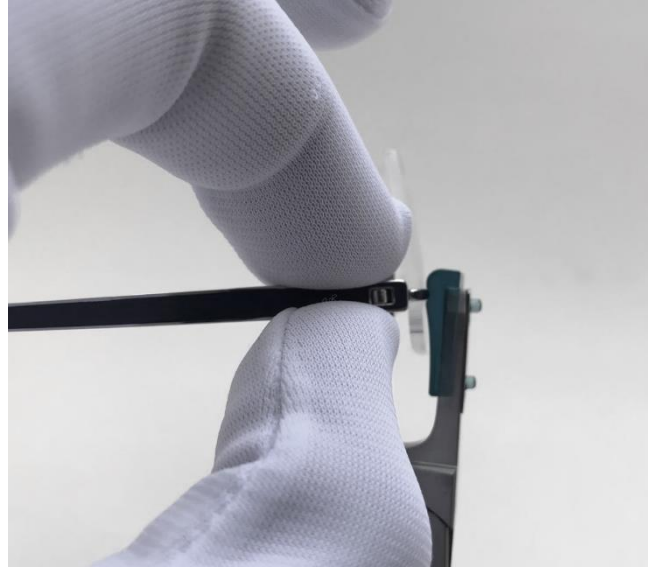
Optimal prescription base curve of 5.0

Silhouette plier with turquoise or purple tip. BLS 58/97/98 for glazing



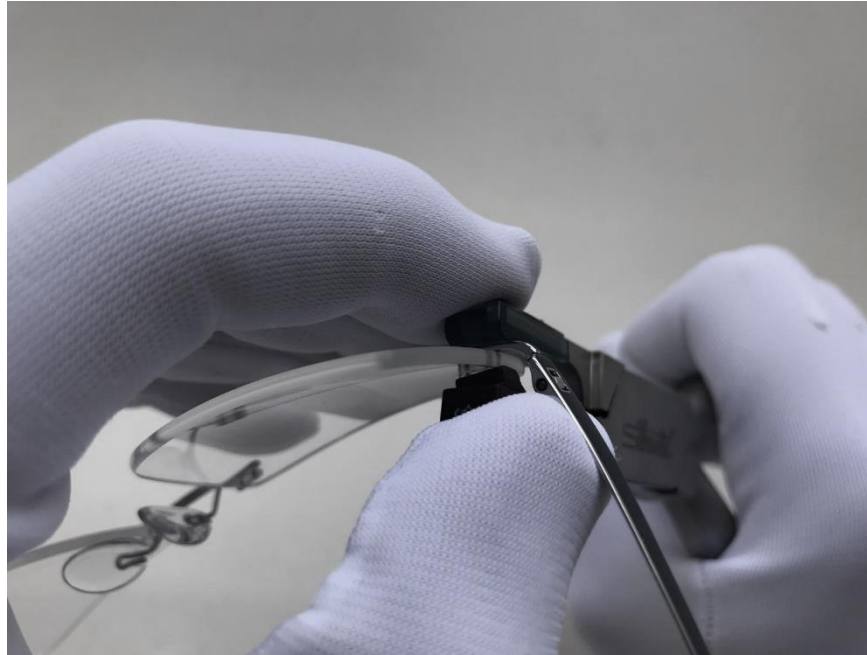
BLS 58 STANDARD	BLS 98 „long“	BLS 97 „short“
Standard Glazing 	for very thick lenses 	for very thin lenses 
lens size 2,0 - 6,5 mm	6 - 9,5 mm	1,3 - 3 mm
		
1,4 mm	1,4 mm	1,4 mm

# Inclination | Momentum



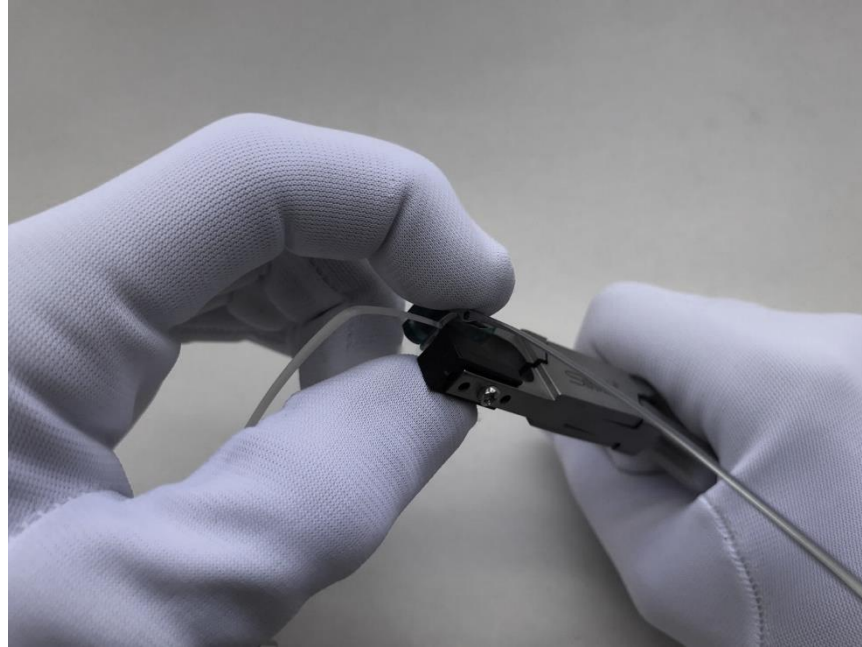
1. Support lens mounting with mounting pliers. This will prevent stress on the lens mounting.
2. Holding endpiece at the hinge, bend the endpiece in the required direction to achieve proper inclination.

## Temple opening | Momentum



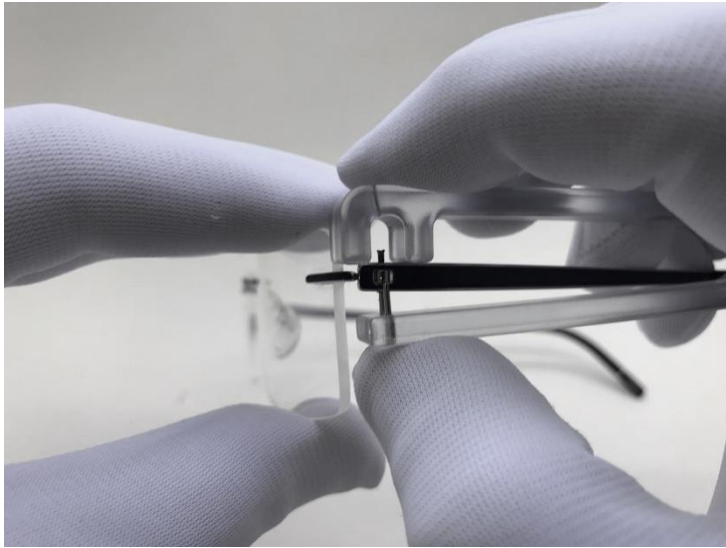
1. Support lens mounting with mounting pliers.
2. Apply pressure on hinge area with your thumb from inside.

## Temple closing | Momentum

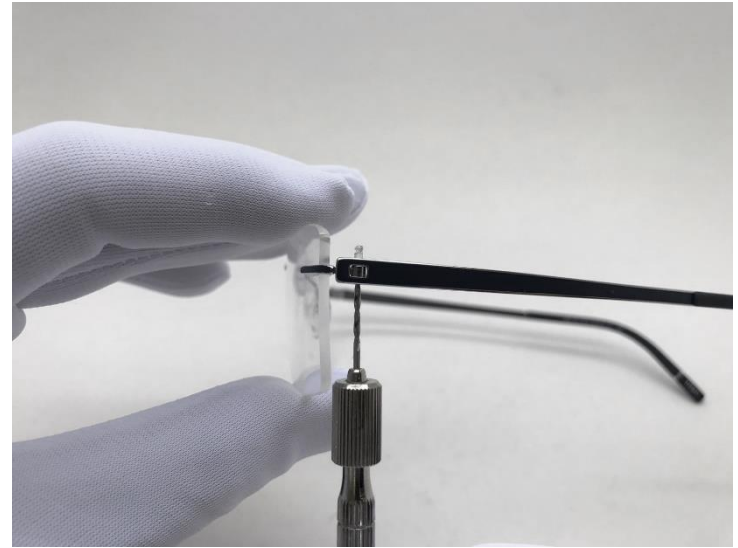


1. Support lens mounting with mounting pliers.
2. Apply pressure at hinge area from the outside

# Temple removal | Momentum



1. Use Silhouette demounting tool from below to partially remove the pin from the pin-cision hinge.
2. Remove the pin with tweezers or pliers.

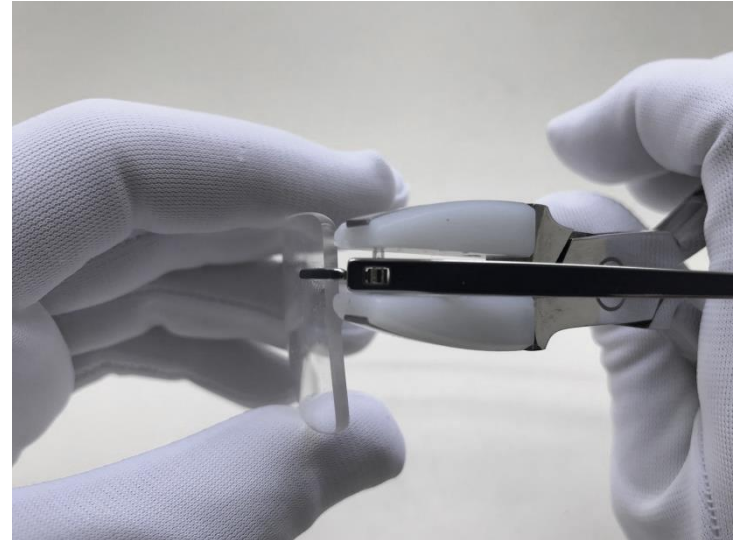


3. Carefully remove the inner plastic part with a 1mm drill by carefully rotating the drill by hand.
4. Always start from the bottom up.

# Temple mounting | Momentum

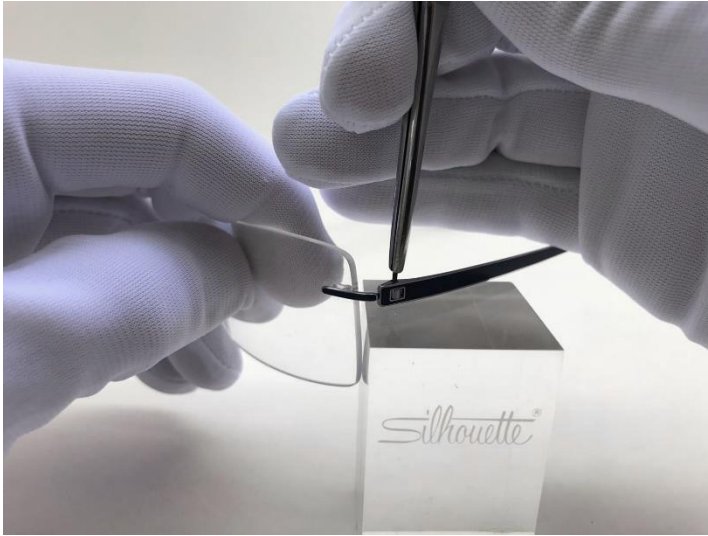


1. Partially insert the plastic sleeve into the temple from the top

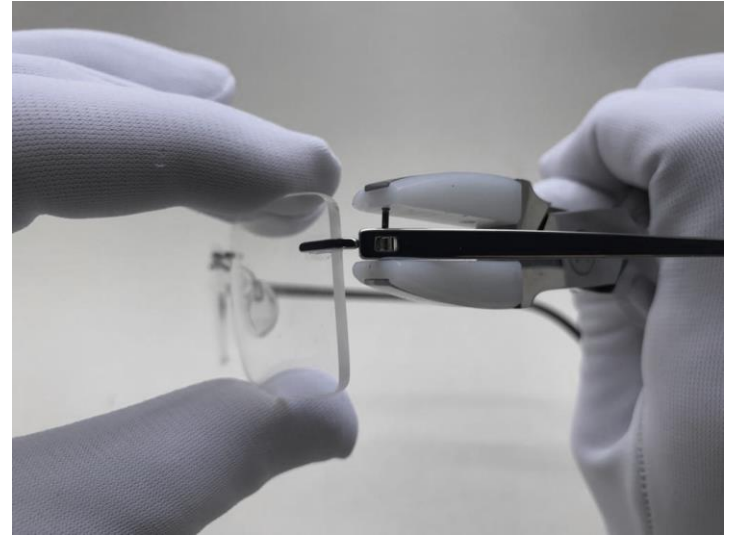


2. Bring the temple and the hinge together and align holes. Gently press the sleeve through with double padded flat pliers

# Temple mounting | Momentum



1. Use tweezers or pliers to partially insert the titan pin into the sleeve from above.



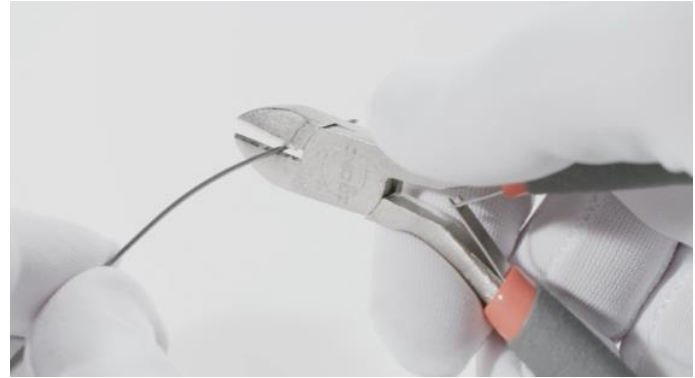
2. Press the pin into the hinge with double padded flat pliers



# Temple shortening glued temple | Momentum



1. Gently squeeze the forward part of the temple cover with a plastic tip plier to break the glue bond
2. Carefully pull off the temple cover.



3. Shorten titanium wire with metal-diagonal cutter.
4. File down sharp edges and burrs.

# Temple shortening glued temple | Momentum



5. Remove remaining glue.



6. Cut plastic temple cover to desired length with sharp blade to match the original angle

# Temple end gluing | Momentum



1. Test fit the temple cover on the shortened temple tip.
2. Apply a small amount of glue ( e.g. Loctite 406) on the inside of the titanium wire.
3. Slide the temple cover back onto the titanium wire and wipe off excess glue.

## Adjusting temple end | Momentum



1. Adjust the temple to the ear shape with large curves.
2. During temple end adjusting, do not put pressure on the temple tip.

## Additional Information | Momentum

Clean frame with ultrasonic bath for a maximum of 3 minutes per operation or with ethanol/ethyl alcohol. These methods will not damage the frame.

Avoid high temperatures like the car dashboard or saunas.

Always store your frame in the supplied case.

**DO NOT USE TEFLON OR LUBRICANT AT THE HINGE**

