



OTS® and OTS XL ANSI • CE • CSA •



RATCHETING
TEMPLES



ADJUSTABLE
TEMPLES

Fits over most prescription glasses // Lightweight nylon temples adjust for length and pitch // Custom imprinting available



137 mm



151 mm

OTS Black Temples | 6 Variations

- S3510SJ ● ● Clear
- S3510STJ ● ● Clear **H2X AF**
- S3520SJ ● ● Gray
- S3550SFJ ● 5.0 IR Filter
- S3560SFJ ● 3.0 IR Filter
- S3580SJ ● ● I/O Mirror

OTS XL Black Temples | 3 Variations

- S7510SJ ● ● Clear
- S7510STJ ● ● Clear **H2X AF**
- S7520SJ ● ● Gray

i OTS XL is about 9% larger than the OTS. OTS fits over frames up to 137mm x 44mm. OTS XL fits over frames up to 151mm x 49mm.

Part No.	Lens Marking	Temple Marking
S3510SJ	P Z87 + U6	P Z87 + / P c SEI Z94.3
S3510STJ	P Z87 + U6	P Z87 + / P c SEI Z94.3
S3520SJ	P Z87 + U6 L2.5	P Z87 + / P c SEI Z94.3
S3550SFJ	P Z87 + W5	P Z87 + / P c SEI Z94.3
S3560SFJ	P Z87 + W3	P Z87 + / P c SEI Z94.3
S3580SJ	P Z87 + U6 L1.7	P Z87 + / P c SEI Z94.3
S7510SJ	P Z87 + U6	P Z87 + / P c SEI Z94.3
S7510STJ	P Z87 + U6	P Z87 + / P c SEI Z94.3
S7520SJ	P Z87 + U6 L2.5	P Z87 + / P c SEI Z94.3

OTS General Specifications

Weight: 33 gm
 Bridge: 19.5 mm
 Lens base: 2 curve
 Lens size diagonal: 58.4 mm
 Lens size vertical: 49.5 mm
 Lens thickness: 2.03 mm
 Overall length (lens - tip): 152-166 mm
 Overall width (hinge - hinge): 148 mm
 Closest point between lens: 13.9 mm

OTS XL General Specifications

Weight: 34 gm
 Bridge: 21 mm
 Lens base: 2 curve
 Lens size diagonal: 67 mm
 Lens size vertical: 53.4 mm
 Lens thickness: 2.03 mm
 Overall length (lens - tip): 147-160 mm
 Overall width (hinge - hinge): 162 mm
 Closest point between lens: 13.5 mm

Lens Marking Symbols

P: Manufacturer's mark

Z87: ANSI standard for eye and face protection devices

+: High impact

W: Welding filter

UV Filter Transmittance

U6: .01% max effective far UV • .1% max near UV

Visible Light Filters

L1.7: 55% Max. Visible Light

L2.5: 29% max visible light

Temple Marking Symbols

P: Manufacturer's mark

Z87: ANSI standard for eye and face protection devices

+: High impact

c SEI Z94.3: CAN/CSA standard for eye and face protection devices

Materials

Lens: polycarbonate

Side shield: polycarbonate

Nosepiece: polycarbonate

Ratchet: polycarbonate & nylon

Sleeve: nylon

Temple tips: polyvinyl chloride

Hinge: Nylon

Screw: stainless steel