



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

OTS Black Temples | 7 Variations

- S3510SJ ● ● Clear
- S3510STJ ● ● Clear H2X AF
- S3520SJ ● ● Gray
- S3530SJ ● ● Amber
- S3550SFJ ● 5.0 IR Filter
- S3560SFJ ● 3.0 IR Filter
- S3580SJ ● ● I/O Mirror



137 mm



151 mm

OTS XL Black Temples | 4 Variations

- S7510SJ ● ● Clear
- S7510STJ ● ● Clear H2X AF
- S7520SJ ● ● Gray
- S7580SJ ● ● I/O Mirror

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

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
S3530SJ	P Z87 + U6	P Z87 + / P c SEI Z94.3
S3550SFJ	P Z87 + W5	P Z87 +
S3560SFJ	P Z87 + W3	P Z87 +
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
S7580SJ	P Z87 + U6 L1.7	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 temple tips: 80-82 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 temple tips: 85-87 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