

Highlander Plus™ ANSI CE CSA BALLISTIC











Indirect vented foam carriage

Detachable strap

Passes MIL-PRF 32432 High Velocity Impact Standards

Part No.

Black Frame

SBG5080DT • • • •

AF I/O Mirror





Highlander Plus™

General Specifications

Weight: 36 gm

PD: 68 mm

Bridge: 9 mm

Lens base: 8 curve

Lens size diagonal: 68.4 mm

Lens size vertical: 49 mm

Lens thickness: 2.3 mm

Overall length (lens - tip): 166 mm

Overall width (hinge - hinge): 136.5 mm Closest point between lens: 15.6 mm

Materials

Lens: polycarbonate

Frame: nylon

Foam: chloroprene rubber (CR)

Temples: polycarbonate

Hinge: polycarbonate & nylon

Screw: stainless steel

Strap: polyester

Strap holder: polyethylene (POM)

Nosepiece: polyvinyl chloride (PVC)

Part No.	Lens Markings	Frame Marking
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SBG5080DT 5-1.7 P 1 F N CE CE P EN 166 F

Lens Marking Symbols

Code - field of use

5 or 6: Solar filter

Protection class

1.2 - 6: Degree of visible light filtration

Optical class

1: High optical quality - no optical distortion

Mechanical Strength

F: Low energy impact, resists a 6 mm, .86 g at 45 m/s

Symbols

P: Manufacturer's mark

N: Filter with anti-fog

CE: Europe standard

Frame Marking Symbols

Symbols

CE: Europe standard

P: Manufacturer's mark

EN166: CE specification for protective eyewear

Mechanical Strength

F: Low energy impact



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