The HOYA Safety Division has operated as a continuous business for over 70 years. We continue to offer dependable service, innovative products and turnkey eye protection programs. HOYA uses leading lens designs, materials and outstanding lens coatings to provide the best possible vision correction and lens performance. Consider the HOYA Safety Division as your one source for prescription eyewear protection. Please contact us to discuss how we might meet your eye protection requirements.

The frames listed in this guide have been tested to and meet the requirements of ANSI Z87.1-2010/2015.

### Groups G & F

#### Attitude 3 | stainless steel
- **Size**: 52 18•135 | 54 18•140
- **Color**: Burgundy/Silver | Moss/Dark Gunmetal
- **Temple**: Spring Hinge
- **Sideshield**: ATT3 Brow-Guard

#### Attitude 4 | stainless steel
- **Size**: 53 18•135
- **Color**: Black/Silver | Blue/Silver
- **Temple**: Spring Hinge
- **Sideshield**: ATT4 Brow-Guard

#### Rebel | stainless steel
- **Size**: 56 17•135
- **Color**: Navy Blue | Gunmetal
- **Temple**: Spring Hinge
- **Sideshield**: REB Brow-Guard | SteelShield, metal mesh

#### Attitude 5 | stainless steel
- **Size**: 54 18•140
- **Color**: Matte-Brown front, Tortoise Temples
- **Temple**: Spring Hinge
- **Sideshield**: ATT 5 Brow-Guard

#### TRX | stainless steel
- **Size**: 57 17•135 | 59 17•140
- **Color**: Black | Silver
- **Temple**: Spring Hinge
- **Sideshield**: TRX Brow-Guard | SteelShield, metal mesh

#### Attitude 6 | stainless steel
- **Size**: 48 16•130
- **Color**: Matte-Violet front, Pink Temples
- **Temple**: Spring Hinge
- **Sideshield**: ATT 6 Brow-Guard

#### Urban 7 | stainless steel
- **Size**: 57 16•135
- **Color**: Gunmetal | Navy
- **Temple**: Spring Hinge
- **Sideshield**: URB 7 Brow-Guard

#### Urban 8 | stainless steel
- **Size**: 55 18•140
- **Color**: Matte Black | Brown
- **Temple**: Spring Hinge
- **Sideshield**: URB 8 Brow-Guard

### Hog | stainless steel
- **Size**: 55 17•125
- **Color**: Black | Brown
- **Temple**: Spring Hinge
- **Sideshield**: HOG Brow-Guard | SteelShield, metal mesh

### Hog, Rebel & TRX Sideshield options

#### SteelShield Features:
- Helps provide ventilation with eye protection
- SteelShield colors match the color of the Hog, Rebel, TRX and frames
- Slip on mesh SteelShields can be ordered as removable or permanently attached

#### Urban 6
- **Size**: 57 16•140
- **Color**: Black | Bronze
- **Temple**: Spring Hinge
- **Sideshield**: URB 6 Brow-Guard

### Key
- **NC**: These frames have passed the requirements of a modified ASTM D149-09 test for dielectric strength and did not conduct electricity up to 1,000 volts for 60 seconds.
- **TF**: Tight fitting. Designed with face wrap and/or seals to help the frame fit closer to wearer’s face.

**FEATURING OUR RUGGED CAMO COLLECTION**

![Glasses Images]
**Group D**

**EC550**
- Size: 54 18•140 | 56 18•145
- Color: Gunmetal
- Temple: Spring Hinge
- Sideshield: EC/EX550 Brow-Guard
- Size: 54 56

**EX550**
- Size: 54 18•140 | 56 18•145
- Color: Gunmetal
- Temple: Spring Hinge
- Sideshield: EC/EX550 Brow-Guard
- Size: 54 56

**Alpha**
- Size: 49 20•130 | 51 20•135
- Color: Brown | Gunmetal
- Temple: Standard
- Sideshield: Alpha Brow-Guard
- Size: 49 51

**650**
- Size: 48 16•140 | 50 16•145
- Color: Brown Marble | Gray Marble
- Temple: Spring Hinge
- Sideshield: Alpha Brow-Guard
- Size: 48 50

**Classic 3**
- Size: 53 18•145
- Color: Black Crystal | Tortoise
- Temple: Spring Hinge
- Sideshield: CLS3 Brow-Guard
- Size: 53 56

**ZT200**
- Size: 54 20•126
- Color: Black/Lime Green | Gray/Yellow | Navy | Blue/Gray | Purple/White | Camouflage
- Temple: Standard
- Sideshield: Integrated
- Size: 54 57

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**Groups B/C, A and Base**

**F6000**
- Size: 50 13•140 | 53 15•140 | 55 15•145
- Color: Gray Fade
- Temple: Adjustable
- Sideshield: F6000 Brow-Guard
- Size: 50 53 55

**A2000**
- Size: 54 17•122 | 58 17•122
- Color: Smoke
- Temple: Standard
- Sideshield: Integrated
- Size: 54 58

**A2500**
- Size: 55 19•130 | 58 20•130
- Color: Black/Gray
- Temple: Standard
- Sideshield: Integrated
- Size: 55 58

**Eagle**
- Size: 53 13 | 56 11 | 59 13
- Color: Smoke
- Temple: Adjustable
- Sideshield: Integrated
- Size: 53 56 59

**Flip Up**
- Eagle Flip-up available with IR Shade 3.0 and 5.0

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**Beta**
- Size: 56 18•140 | 58 18•145
- Color: Black | Gold | Gunmetal
- Temple: Standard
- Sideshield: Beta Brow-Guard
- Size: 56 13•140 | 58 15•140 | 60 15•145

**D490**
- Size: 54 16•140 | 56 16•145
- Color: Black Crystal | Brown Amber
- Temple: Standard
- Sideshield: D490 Brow-Guard
- Size: 54 56

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**V1000**
- Size: 52 18•130
- Color: Jet | Wine Fade
- Temple: Standard
- Sideshield: Integrated
- Size: 52 53

**V1000**
- Size: 6 Base
- Color: Jet | Wine Fade
- Temple: Standard
- Sideshield: Integrated
- Size: 6 Base

**ZT25-6**
- Size: 6 Base 56 19•130
- Color: Matte Black | Camouflage
- Temple: Standard
- Sideshield: Integrated
- Size: 56 53

**ZT25-8**
- Size: 8 Base 61 16•130
- Color: Matte Black | Camouflage
- Temple: Standard
- Sideshield: Integrated
- Size: 61 56

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**NOW AVAILABLE IN CAMOUFLAGE**

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**ZT100**
- Size: 53 15 | 57 15 | 62 15
- Color: Black | Blue/Gray | Gray/Red
- Temple: Adjustable
- Sideshield: Clear | Metal Mesh | Permanently Attached
- Size: 53 57 62

**A2000**
- Size: 54 17•122 | 58 17•122
- Color: Smoke
- Temple: Standard
- Sideshield: Integrated
- Size: 54 58

**A2500**
- Size: 55 19•130 | 58 20•130
- Color: Black/Gray
- Temple: Standard
- Sideshield: Integrated
- Size: 55 58

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**ZT1000**
- Size: 52 18•130
- Color: Jet | Wine Fade
- Temple: Standard
- Sideshield: Integrated
- Size: 52 53

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**NH**
- Size: 54 18•140 | 56 18•145
- Color: Gunmetal
- Temple: Spring Hinge
- Sideshield: Integrated
- Size: 54 56

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**EX550**
- Size: 54 18•140 | 56 18•145
- Color: Gunmetal
- Temple: Spring Hinge
- Sideshield: EC/EX550 Brow-Guard
- Size: 54 56

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**HD**
- Size: 54 18•140 | 56 18•145
- Color: Gunmetal
- Temple: Spring Hinge
- Sideshield: EC/EX550 Brow-Guard
- Size: 54 56

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**PHOENIX AND POLY LENSES ONLY**
- Now Available in Camouflage
- Eagle Flip-up available with IR Shade 3.0 and 5.0

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**ZT25-6**
- Size: 6 Base 56 19•130
- Color: Matte Black | Camouflage
- Temple: Standard
- Sideshield: Integrated
- Size: 6 Base

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**ZT25-8**
- Size: 8 Base 61 16•130
- Color: Matte Black | Camouflage
- Temple: Standard
- Sideshield: Integrated
- Size: 8 Base

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**Stealth**
- Size: 54 18•140 | 56 18•145
- Color: Gunmetal
- Temple: Spring Hinge
- Sideshield: Integrated
- Size: 54 56

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**ZT25-6**
- Size: 6 Base 56 19•130
- Color: Matte Black | Camouflage
- Temple: Standard
- Sideshield: Integrated
- Size: 6 Base

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**ZT25-8**
- Size: 8 Base 61 16•130
- Color: Matte Black | Camouflage
- Temple: Standard
- Sideshield: Integrated
- Size: 8 Base
FOR YOUR EMPLOYEES WITH LARGER FACES
PLEASE CONSIDER THE FOLLOWING FRAMES

ZT100  62 eyesize
Eagle  59 eyesize
ZT55  57 eyesize with a flexible bridge and temples
Beta  60 eyesize
TRX  58 eyesize
F6000  55 eyesize with wider temples

F9800
Size 46 20•145 | 48 20•145
Color  Smoke
Temple  Standard | Cable 170mm
Sideshield  F98/99 Brow-Guard
Breeze-Catcher
Full-Cup Perforated

F9900
Size 50 22•145 | 52 22•145
Color  Smoke
Temple  Standard | Cable 170mm
Sideshield  F98/99 Brow-Guard
Breeze-Catcher
Full-Cup Perforated

Additional Sideshields

Brow-Guard
• Made from high-impact polycarbonate
• Available in clear or gray
• Detachable

Breeze Catcher
• Wire mesh design provides ventilation and helps reduce fogging
• Oxidized, corrosion resistant wire mesh
• Full-cup design
• Tighter-weave 40 mesh
• Permanently attached

Perforated Full-Cup
• Made from propionate
• Perforated design helps reduce fogging
• Permanently attached

Metal Mesh (ZT100 only)
• Made from high-impact polycarbonate and stainless steel
• Oxidation and corrosion resistant
• Provides ventilation and helps reduce fogging
• Permanently attached

SteelShield (TRX, Rebel and Hog only)
• Made of stainless steel
• Colors to match frame
• Oxidation and corrosion resistant
• Provides ventilation and helps reduce fogging
• Detachable

Note – not all Sideshield options are available on every frame. See frame data for specific availability.