





BLACKFIN AERO LOOP DISPENSING GUIDE





Blackfin Aero Loop

Minimalism revolutionized.
Unbelievably light, invisibly technical.

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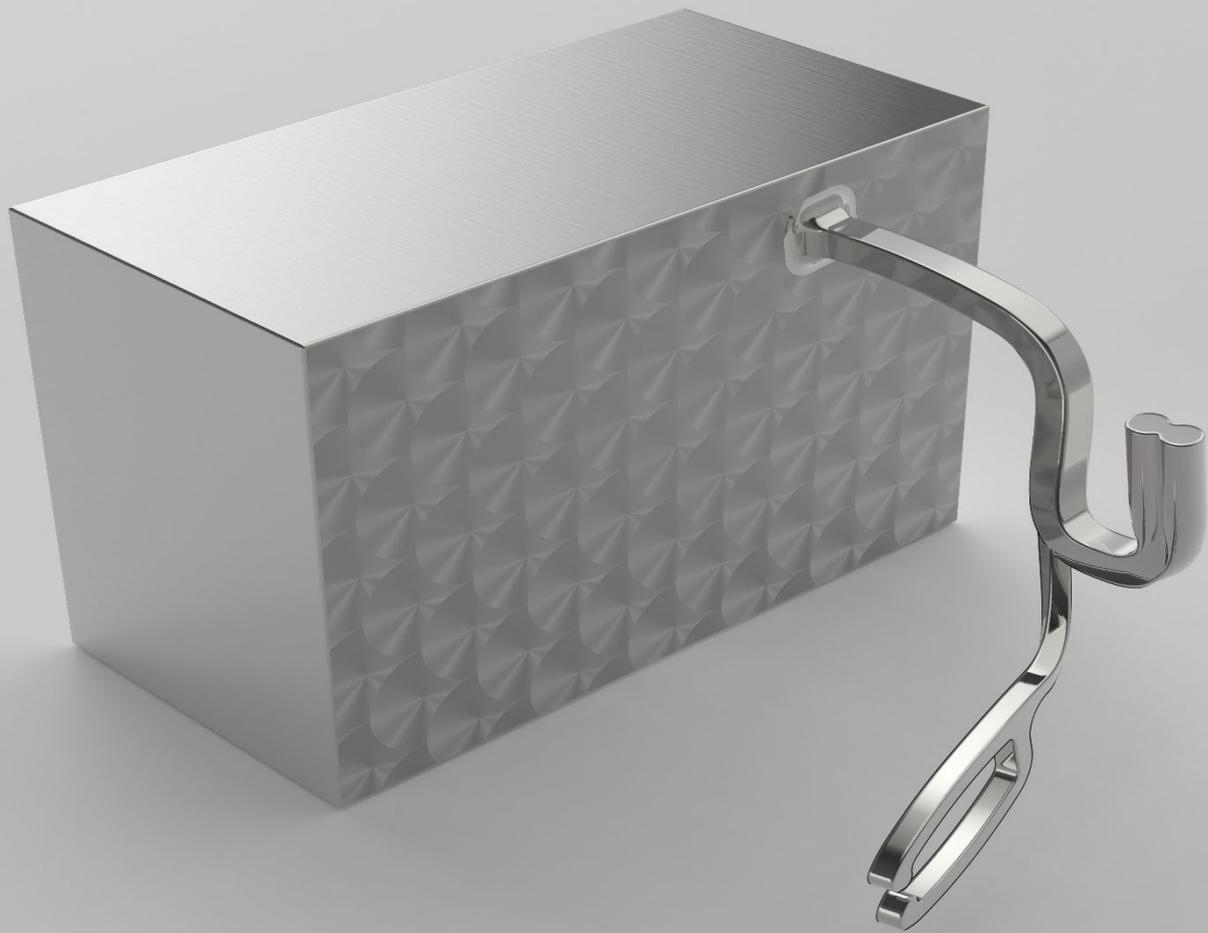


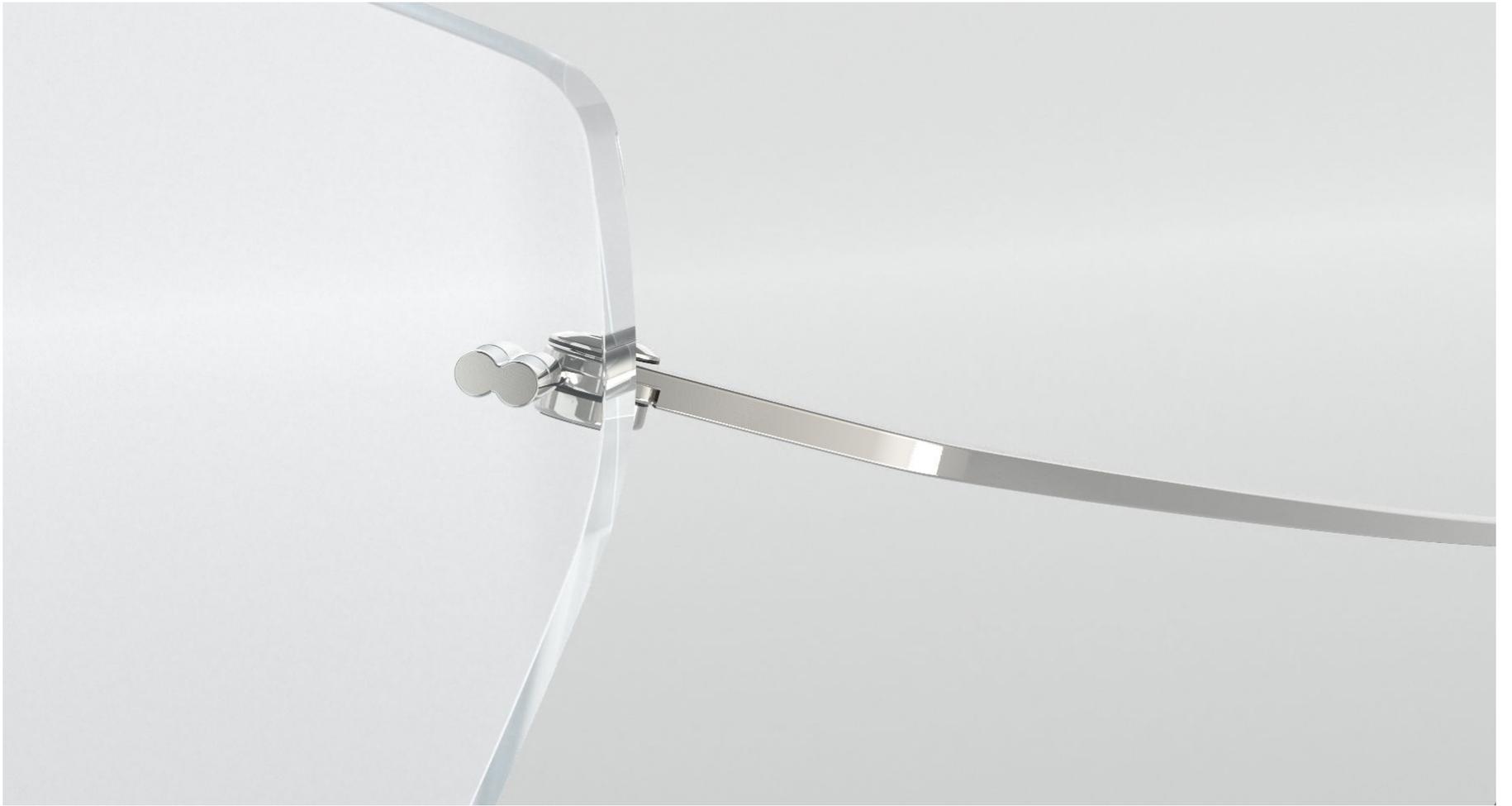
Product Overview

An engineering masterpiece. Forged from a single block of extremely strong and lightweight aerospace titanium. The hinge, inspired by aeronautical rivets, is a gem of precision.

With its minimalist, invisible design, Aero Loop delivers absolute comfort and infinite possibilities for personalization.

The rimless frontier, redefined.







KEY BENEFITS & FEATURES

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FORGED FROM
A SINGLE BLOCK OF TITANIUM

Weld-free for superior strength and unbreakable durability.

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AMAZINGLY MINIMAL

Invisible micro hinge and seamless patented lens connection disappears beautifully on the face.

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THE TITANIUM HINGE

Aeronautics-inspired rivet that never loosens, with a first-of-its-kind design that's invisible from the side.

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CUSTOMIZABLE INFINITE POSSIBILITIES

Endless color and component combinations,
simple to find and select for a truly unique frame.

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UNPARALLELED COMFORT AND FIT

Weighs just 2.9 grams with fully adjustable LitePads,
plus effortless adjustment of panto angle and temple length.

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SIMPLE TO ASSEMBLE

Easy two-hole drilling.
Patented connection for quick, efficient mounting.

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PRODUCT RANGE

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4 Temple Designs



Temple Code: B1



Temple Code: B4



Temple Code: B2



Temple Code: B3



Temple and Pin Length Combinations

Temple Length	Pin Length	Min Lens Thickness	Max Lens Thickness
150 mm (STANDARD)	3.5 mm	2.0 mm	4.5 mm
150 mm (STANDARD)	5.0 mm	2.0 mm	6.0 mm
165 mm (LONG)	3.5 mm	2.0 mm	4.5 mm
165 mm (LONG)	5.0 mm	2.0 mm	6.0 mm



2 Bridge Designs



Square Bridge - Code: P1



Round Bridge - Code: P2

Both bridges are available with all temple designs
and compatible with any lens shape.



Bridge and Pin Sizes Combinations

Bridge Size	Pin Length	Min Lens Thickness	Max Lens Thickness
19 mm (STANDARD)	3.5 mm	2.0 mm	4.5 mm
19 mm (STANDARD)	5.0 mm	2.0 mm	6.0 mm
17 mm (SMALL)	3.5 mm	2.0 mm	4.5 mm
17 mm (SMALL)	5.0 mm	2.0 mm	6.0 mm



Mixed Pin Lengths

It is possible to combine different pin lengths on temples and bridge to match specific prescription needs.

Example: 5 mm pins for the temples and 3.5 mm pins for the bridge.



Parts Coding System

Temple code: B2

+

Bridge code: P1



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Parts Combination Matrix

It is possible to identify a model either with the 'Parts Code' (i.e. B1-P1) or the correspondent 'Model Code' (i.e. BF1069), as they are interchangeable.

Parts Code	Model Code	Temple Design	Bridge Design
B1-P1	BF1069	B1 	P1 
B1-P2	BF1070	B1 	P2 
B2-P1	BF1071	B2 	P1 
B2-P2	BF1072	B2 	P2 
B3-P1	BF1073	B3 	P1 
B3-P2	BF1074	B3 	P2 
B4-P1	BF1075	B4 	P1 
B4-P2	BF1076	B4 	P2 



Color Coding System

Temple color code: 1814

+

Bridge color code: 1788



Model Color Code: 1 8 1 4 1 7 8 8

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COLORS

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Coloring Techniques

Hand-Painting

The color is entirely sprayed by hand, with our skilled operators—true artisans—leveraging over 50 years of experience. This fully manual process requires a high level of craftsmanship and attention to detail, allowing for sophisticated and unique color combinations never seen before, resulting in a perfectly uniform, matte finish that reflects the human touch behind each frame.

Anodizing

Anodizing is a process where the titanium itself changes color through electrochemical oxidation, rather than having color applied to its surface. This technique creates vibrant and extremely durable colors, both glossy and matte. All colors made with this process include "OXIDE" in their color description.

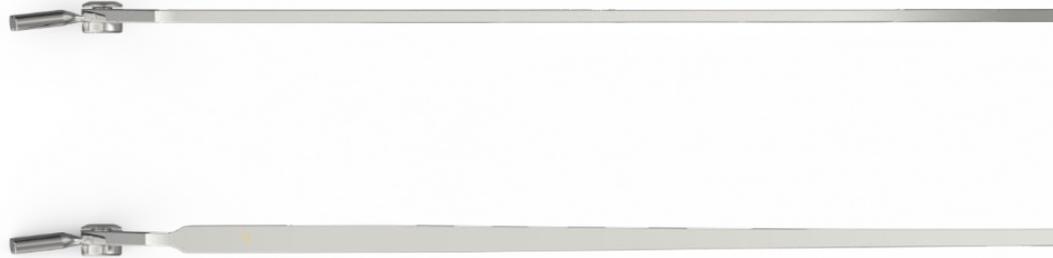
Note: Anodized colors can be temporarily altered by skin oils, but can easily be restored by cleaning with alcohol. Avoid using strong solvents.

Nano-Plating

Nano-Plating is our advanced version of the PVD technique, a highly technological process performed in a vacuum. Metal vapors are deposited onto titanium surfaces, which are meticulously hand-polished by our artisans. This creates elegant, long-lasting glossy finishes in black and gold. Featured in our "Blackfin Black Edition" series, all colors made with this technique include "GOLD" in their color description.



B1 and B4 Wire Temples color range



Wire Temples are available in 20 colors



Wire Temples | Hand-Painting Color Range

Temple Color	Temple Color Technique	Bridge Color Available
SCARLET RED 1789	Matte + Hand-Painting	Shiny Silver 1788 or Matte Titanium 1791
STORM NAVY BLUE 1792	Matte + Hand-Painting	Shiny Silver 1788 or Matte Titanium 1791
GUNMETAL GRAY 1790	Matte + Hand-Painting	Shiny Silver 1788 or Matte Titanium 1791
BLACKFIN BLACK 1814	Matte + Hand-Painting	Shiny Silver 1788 or Matte Titanium 1791
DAMASCUS BURGUNDY 1803	Matte + Hand-Painting	Shiny Silver 1788 or Matte Titanium 1791
ARMY DARK GREEN 1795	Matte + Hand-Painting	Shiny Silver 1788 or Matte Titanium 1791
CHESTNUT BROWN 1796	Matte + Hand-Painting	Shiny Silver 1788 or Matte Titanium 1791

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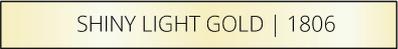
Wire Temples | Hand Polishing + Anodizing Color Range

Temple Color	Temple Color Technique	Bridge Color Available
	Hand Polishing + Anodizing	Shiny Oxide Purple 1815
	Hand Polishing + Anodizing	Shiny Oxide Pink 1805
	Hand Polishing + Anodizing	Shiny Oxide Violet 1799
	Hand Polishing + Anodizing	Shiny Oxide Fuchsia 1802
	Hand Polishing + Anodizing	Shiny Oxide Khaki 1811
	Hand Polishing + Anodizing	Shiny Oxide Blue 1810
	Hand Polishing + Anodizing	Shiny Oxide Turquoise 1816
	Hand Polishing + Anodizing	Shiny Oxide Azure 1798
	Hand Polishing + Anodizing	Shiny Oxide Green 1804

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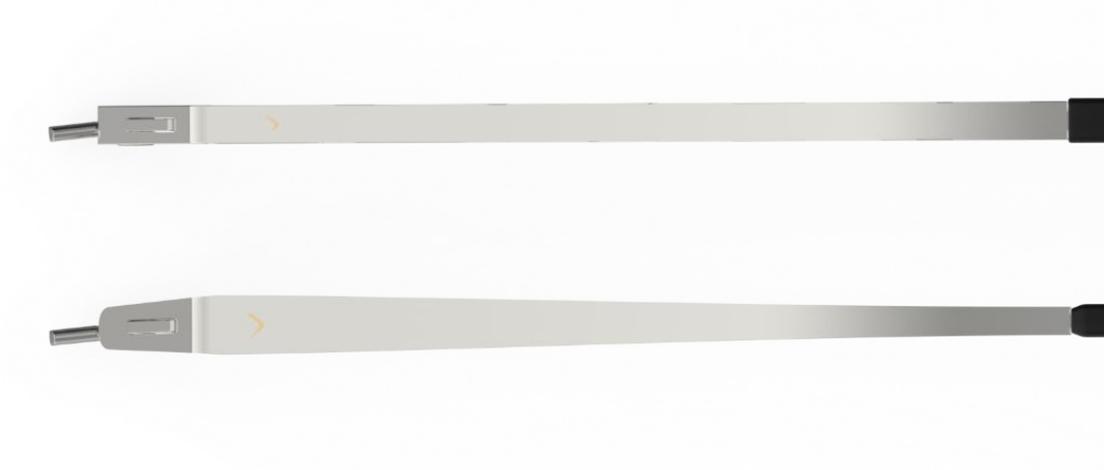


Wire Temples | Nano-Plating & Others

Temple Color	Temple Color Technique	Bridge Color Available
	Hand Polishing	Shiny Silver 1788
	Hand Polishing + Nano Plating	Shiny Black Gold 1793
	Hand Polishing + Nano Plating	Shiny Light Gold 1806
	Hand Polishing + Nano Plating	Shiny Amber Gold 1809



B2 and B3 Thin Sheet Templates color range



Thin Sheet Templates are available in 20 colors



Thin Sheet Temples | Hand-Painting Color Range

Temple Color	Temple Color Technique	Bridge Color Available
SCARLET RED 1789	Matte + Hand-Painting	Shiny Silver 1788 or Matte Titanium 1791
STORM NAVY BLUE 1792	Matte + Hand-Painting	Shiny Silver 1788 or Matte Titanium 1791
GUNMETAL GRAY 1790	Matte + Hand-Painting	Shiny Silver 1788 or Matte Titanium 1791
BLACKFIN BLACK 1814	Matte + Hand-Painting	Shiny Silver 1788 or Matte Titanium 1791
DAMASCUS BURGUNDY 1803	Matte + Hand-Painting	Shiny Silver 1788 or Matte Titanium 1791
ARMY DARK GREEN 1795	Matte + Hand-Painting	Shiny Silver 1788 or Matte Titanium 1791
CHESTNUT BROWN 1796	Matte + Hand-Painting	Shiny Silver 1788 or Matte Titanium 1791

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Thin Sheet Temples | Matte + Anodizing Color Range

Temple Color	Temple Color Technique	Bridge Color Available
	Matte + Anodizing	Shiny Silver 1788
	Matte + Anodizing	Shiny Silver 1788
	Matte + Anodizing	Shiny Silver 1788
	Matte + Anodizing	Shiny Silver 1788
	Matte + Anodizing	Shiny Silver 1788
	Matte + Anodizing	Shiny Silver 1788
	Matte + Anodizing	Shiny Silver 1788 or Oxide Purple 1800
	Matte + Anodizing	Shiny Silver 1788 or Oxide Pink 1808
	Matte + Anodizing	Shiny Silver 1788 or Oxide Blue 1797

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Thin Sheet Temples | Nano-Plating & Others

Temple Color	Temple Color Technique	Bridge Color Available
	Hand Polishing	Shiny Silver 1788
	Hand Polishing + Nano Plating	Shiny Black Gold 1793
	Hand Polishing + Nano Plating	Shiny Light Gold 1806
	Hand Polishing + Nano Plating	Shiny Amber Gold 1809



BLACKFIN AERO LOOP COLOR SET

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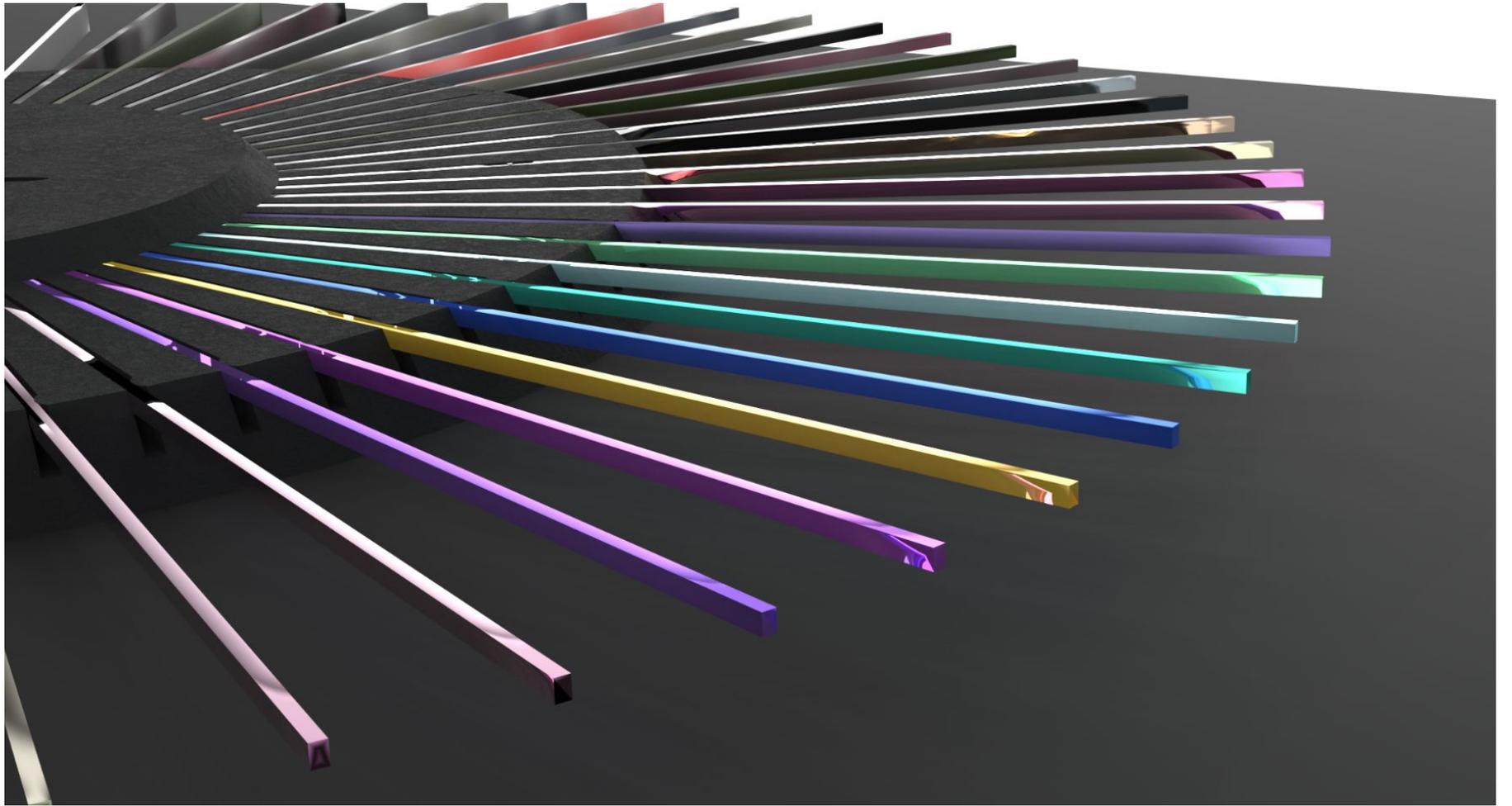


Titanium in full spectrum.
Endless color combinations.

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Find your unique,
perfect match.





BLACKFIN AERO
COLOR SET

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Blackfin Aero Loop Current Color Range

No login required



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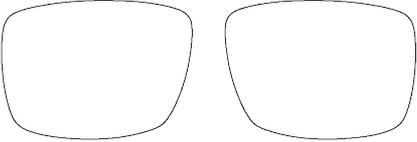
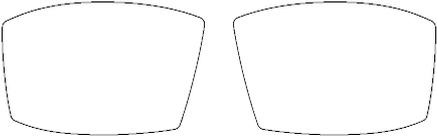
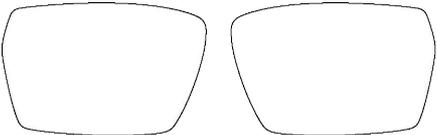
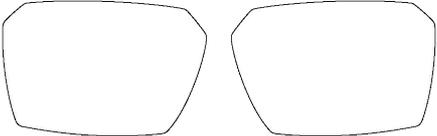


LENSES SHAPES

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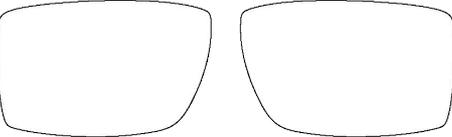
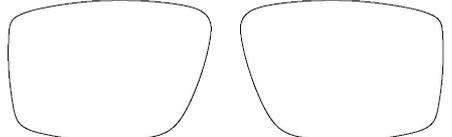
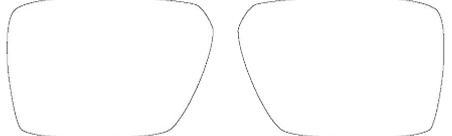
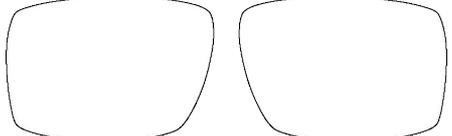
Male Shapes

Shape	Code	Sizes Availability		
	GN	52	54	56
		OMA ONLY	DEMO + OMA	OMA ONLY
	GT	52	54	56
		OMA ONLY	DEMO + OMA	OMA ONLY
	GL	51	53	55
		OMA ONLY	DEMO + OMA	OMA ONLY
	GQ	53	55	57
		OMA ONLY	DEMO + OMA	OMA ONLY

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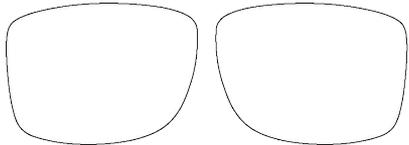
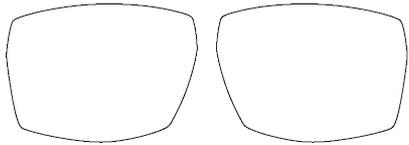
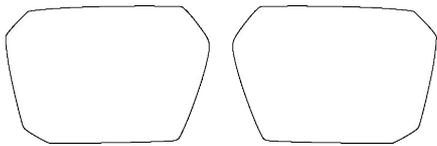
Male Shapes

Shape	Code	Sizes Availability		
	GS	50	52	54
		OMA ONLY	DEMO + OMA	OMA ONLY
	GU	54	56	58
		OMA ONLY	DEMO + OMA	OMA ONLY
	GB	54	56	58
		OMA ONLY	DEMO + OMA	OMA ONLY
	GW	55	57	59
		OMA ONLY	DEMO + OMA	OMA ONLY

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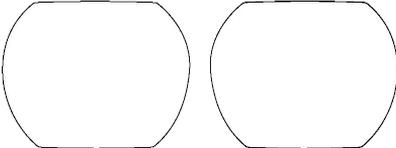
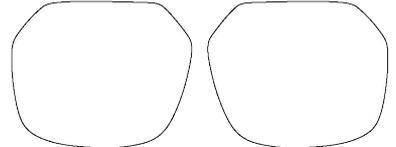
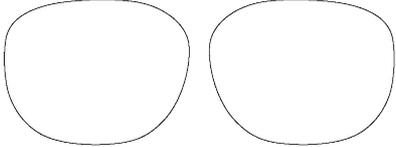
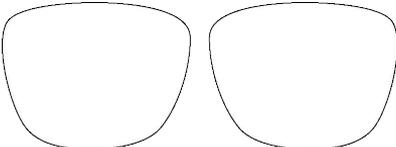
Male Shapes

Shape	Code	Sizes Availability		
	GX	52	54	56
		OMA ONLY	DEMO + OMA	OMA ONLY
	GZ	54	56	58
		OMA ONLY	DEMO + OMA	OMA ONLY
	FZ	52	54	56
		OMA ONLY	DEMO + OMA	OMA ONLY

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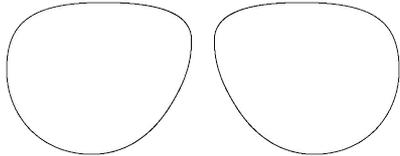
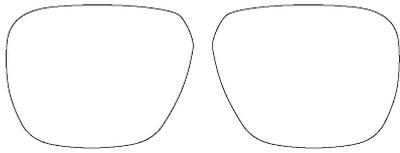
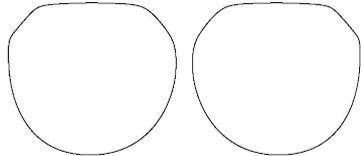
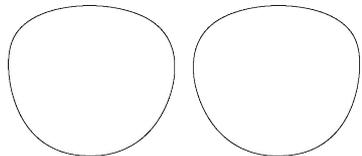
Unisex Shapes

Shape	Code	Sizes Availability		
	GO	48	50	52
		OMA ONLY	DEMO + OMA	OMA ONLY
	GV	49	51	53
		OMA ONLY	DEMO + OMA	OMA ONLY
	HN	52	54	56
		OMA ONLY	DEMO + OMA	OMA ONLY
	GY	51	53	55
		OMA ONLY	DEMO + OMA	OMA ONLY

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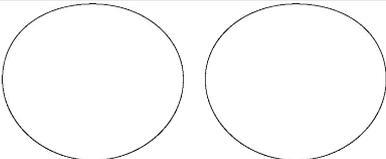
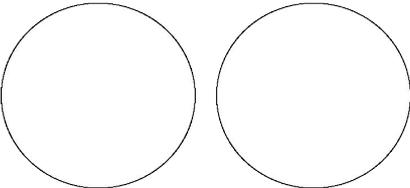
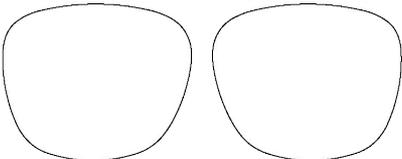
Unisex Shapes

Shape	Code	Sizes Availability		
	HK	52	54	56
		OMA ONLY	DEMO + OMA	OMA ONLY
	HL	51	53	55
		OMA ONLY	DEMO + OMA	OMA ONLY
	GC	47	49	51
		OMA ONLY	DEMO + OMA	OMA ONLY
	FK	47	49	51
		OMA ONLY	DEMO + OMA	OMA ONLY

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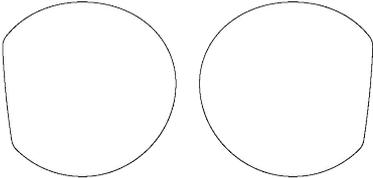
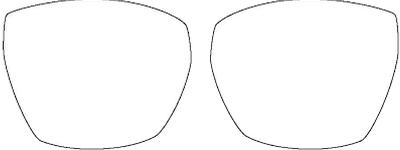
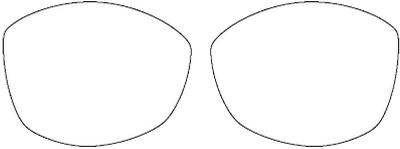
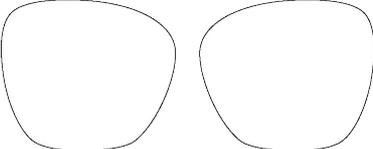
Unisex Shapes

Shape	Code	Sizes Availability		
	HM	46	48	50
		OMA ONLY	DEMO + OMA	OMA ONLY
	FN	46	48	50
		OMA ONLY	DEMO + OMA	OMA ONLY
	FL	49	51	53
		OMA ONLY	DEMO + OMA	OMA ONLY

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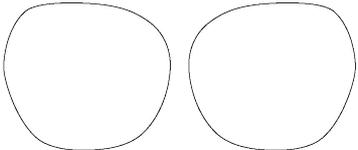
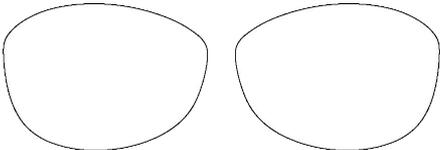
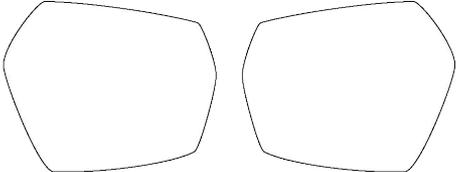
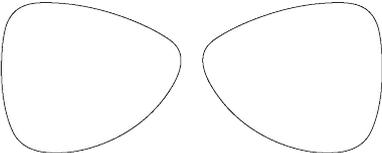
Female Shapes

Shape	Code	Sizes Availability		
	GP	50	52	54
		OMA ONLY	DEMO + OMA	OMA ONLY
	HC	53	55	57
		OMA ONLY	DEMO + OMA	OMA ONLY
	HD	50	52	53
		OMA ONLY	DEMO + OMA	OMA ONLY
	GM	53	55	57
		OMA ONLY	DEMO + OMA	OMA ONLY

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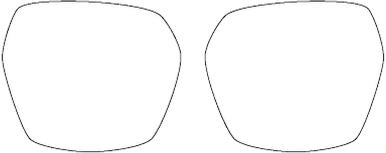
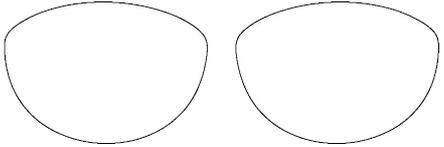
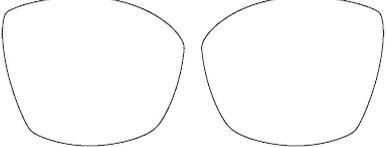
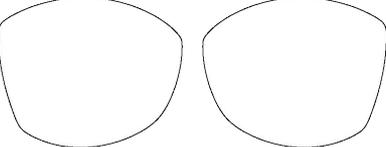
Female Shapes

Shape	Code	Sizes Availability		
	HA	54	56	58
		OMA ONLY	DEMO + OMA	OMA ONLY
	HE	49	51	53
		OMA ONLY	DEMO + OMA	OMA ONLY
	GK	52	54	56
		OMA ONLY	DEMO + OMA	OMA ONLY
	GJ	52	54	56
		OMA ONLY	DEMO + OMA	OMA ONLY

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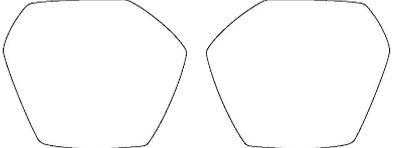
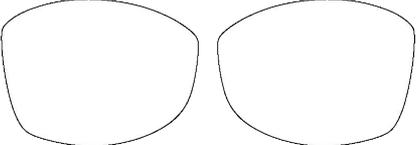
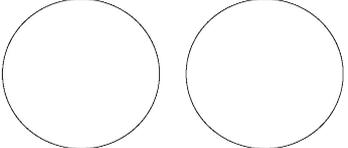
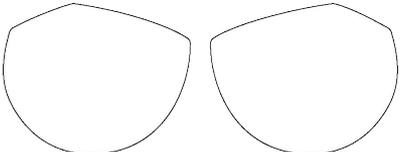
Female Shapes

Shape	Code	Sizes Availability		
	HB	53	55	57
		OMA ONLY	DEMO + OMA	OMA ONLY
	HF	48	50	52
		OMA ONLY	DEMO + OMA	OMA ONLY
	HG	52	54	56
		OMA ONLY	DEMO + OMA	OMA ONLY
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		OMA ONLY	DEMO + OMA	OMA ONLY

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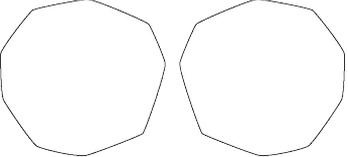
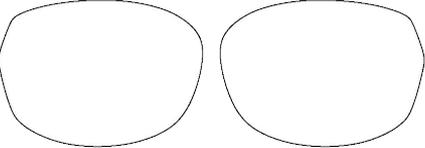


Female Shapes

Shape	Code	Sizes Availability		
	FX	55	57	59
		OMA ONLY	DEMO + OMA	OMA ONLY
	HI	51	53	55
		OMA ONLY	DEMO + OMA	OMA ONLY
	FP	52	54	56
		OMA ONLY	DEMO + OMA	OMA ONLY
	GR	53	55	57
		OMA ONLY	DEMO + OMA	OMA ONLY



Female Shapes

Shape	Code	Sizes Availability		
	GI	51	53	55
		OMA ONLY	DEMO + OMA	OMA ONLY
	HJ	50	52	54
		OMA ONLY	DEMO + OMA	OMA ONLY



Blackfin Aero Loop OMA Files + Drill charts

No login required



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TRAINING

BLACKFIN



Blackfin Aero Loop | Mounting instructions video + PDF

No login required



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General Aero Loop training material on Blackfin Academy portal

Login required



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