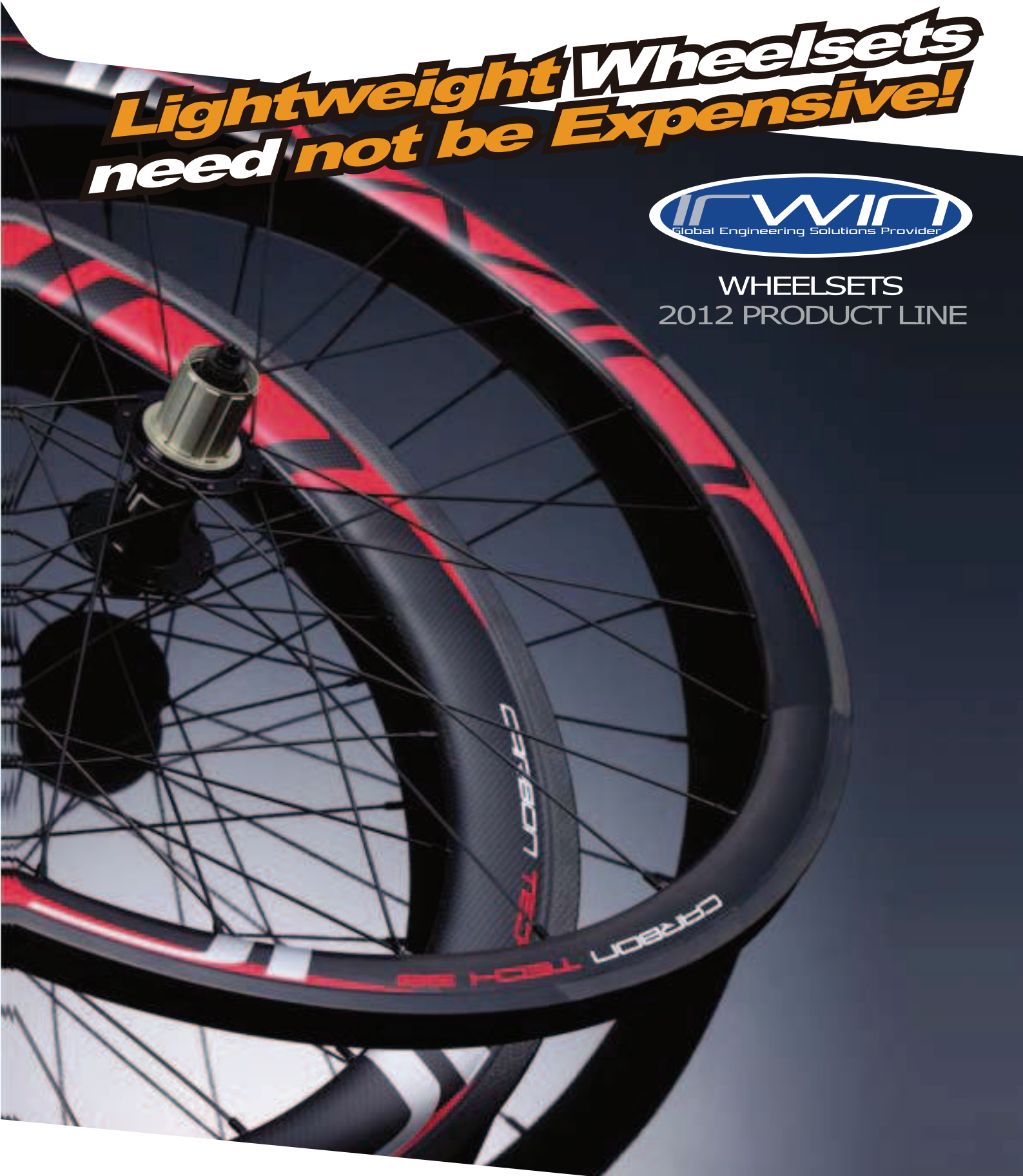


**Lightweight Wheelsets
need not be Expensive!**



WHEELSETS
2012 PRODUCT LINE





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CONCEPT

Lightweight Wheelsets Need Not be Expensive!

- » IRWIN breaks the price barrier by offering high-quality and lightweight wheelsets at a relatively economical price.
- » All IRWIN wheelsets meet or exceed international quality and safety standards.
- » Each wheelset is carefully engineered and features only meticulously selected parts that offers the best value for money.
- » A wide range of wheelsets to meet your needs. From competition level wheelsets to track and training wheelsets.
- » Rims available in carbon fiber and aluminum.



COLOR / DECAL OPTIONS

All our wheelsets can be in different colors with your own custom decals.





IC-38C

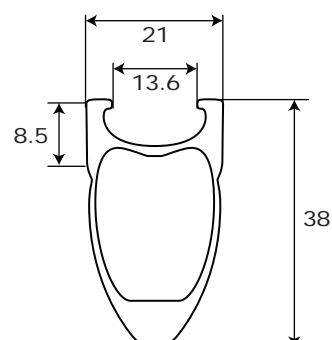
Features

- » Extra light with good aerodynamics.
- » 2 extra pairs of exclusive brake pads included.
- » Easy maintenance and adjustment. Valve extenders included.
- » Uses ceramic hybrid bearing for smooth rotation, increased speed and stiffness with less friction.
- » Shimano / Campagnolo cassette interchangeable.
- » Suitable for road race, sprint and climbing.
- » Requires use of exclusive brake pads.

Specifications

- » 38mm full carbon fiber clincher.
- » Maximum tire inflation: 120psi.
- » Hubs
Front - 80 grams.
Rear - 280 grams.
- » Cassette: Shimano compatible.
- » Spokes
Front (20): 2.0-1.6-2.0
Rear (24): 2.0-1.8-2.0
- Lacing
Front: Radial.
Rear: 2X.
- » Nipples: Alloy.
- » Weight: 1490 grams / set.

Rim profile





IC-38T

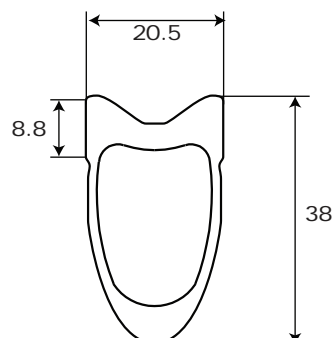
Features

- » Wide range of use. Suitable for intense racing conditions.
- » 2 extra pairs of exclusive brake pads included.
- » Lightweight. High acceleration performance.
- » Easy maintenance and adjustment. Valve extenders included.
- » Uses ceramic hybrid bearing for smooth rotation, increased speed and stiffness with less friction.
- » Shimano / Campagnolo cassette interchangeable.
- » Suitable for road race.
- » Requires use of exclusive brake pads.

Specifications

- » 38mm full carbon fiber tubular.
- » Hubs
Front - 80 grams.
Rear - 280 grams.
- » Cassette: Shimano compatible.
- » Spokes
Front (20): 2.0-1.6-2.0
Rear (24): 2.0-1.8-2.0
- Lacing
Front: Radial.
Rear: 2X.
- » Nipples: Alloy.
- » Weight: 1400 grams / set.

Rim profile



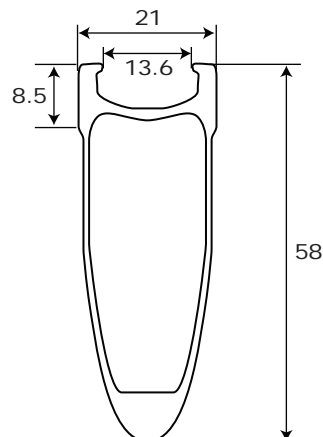


IC-58C

Features

- » Extra light with good aerodynamics.
- » 2 extra pairs of exclusive brake pads included.
- » Easy maintenance and adjustment. Valve extenders included.
- » Uses ceramic hybrid bearing for smooth rotation, increased speed and stiffness with less friction.
- » Shimano / Campagnolo cassette interchangeable.
- » Suitable for long distance riding, harder rides and time trials.
- » Requires use of exclusive brake pads.

Rim profile



Specifications

- » 58mm full carbon fiber clincher.
- » Maximum tire inflation: 120psi.
- » Hubs
Front - 80 grams.
Rear - 280 grams.
- » Cassette: Shimano compatible.
- » Spokes
Front (20): 2.0-1.6-2.0
Rear (24): 2.0-1.8-2.0
- » Lacing
Front: Radial.
Rear: 2X.
- » Nipples: Alloy.
- » Weight: 1590 grams / set.



IC-58T

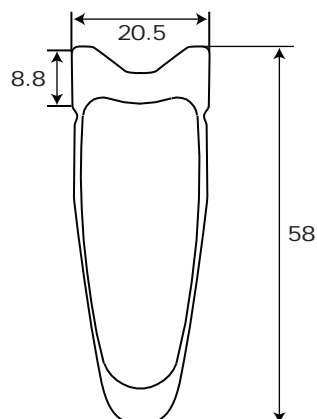
Features

- » Aerodynamic design makes it easy to sustain top speed.
- » 2 extra pairs of exclusive brake pads included.
- » Easy maintenance and adjustment. Valve extenders included.
- » Uses ceramic hybrid bearing for smooth rotation, increased speed and stiffness with less friction.
- » Shimano / Campagnolo cassette interchangeable.
- » Suitable for long distance riding, harder rides and time trials.
- » Requires use of exclusive brake pads.

Specifications

- » 58mm full carbon fiber tubular.
- » Hubs
Front - 80 grams.
Rear - 280 grams.
- » Cassette: Shimano compatible.
- » Spokes
Front (20): 2.0-1.6-2.0
Rear (24): 2.0-1.8-2.0
- Lacing
Front: Radial.
Rear: 2X.
- » Nipples: Alloy.
- » Weight: 1530 grams / set.

Rim profile





IA-22

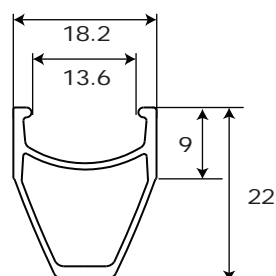
Features

- » Excellent stiffness and handling. Fast acceleration.
- » 2-cross spoke lacing for enhanced torsional rigidity.
- » Uses external nipples and standard tool for easy maintenance.
- » Uses ceramic hybrid bearing for smooth rotation, increased speed and stiffness with less friction.
- » Shimano / Campagnolo cassette interchangeable.
- » Suitable for sprinting, climbing and training.

Specifications

- » 22mm double-layered alloy.
- » Hubs
Front - 80 grams.
Rear - 280 grams.
- » Cassette: Shimano compatible.
- » Spokes: Aero stainless steel.
Front: 20
Rear: 24
- Lacing
Front: Radial.
Rear: 2X.
- » Nipples
Front: Alloy.
Rear: Alloy / Brass.
- » Weight: 1460 grams / set.

Rim profile





IA-30

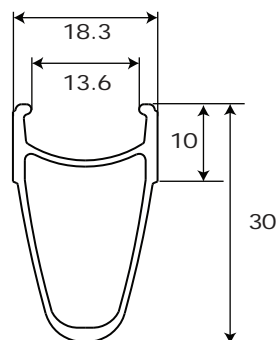
Features

- » Excellent handling and aerodynamics.
- » 2-cross spoke lacing for enhanced torsional rigidity
- » Uses external nipples and standard tool for easy maintenance.
- » Uses ceramic hybrid bearing for smooth rotation, increased speed and stiffness with less friction.
- » Shimano / Campagnolo cassette interchangeable.
- » Suitable for all-terrain, flat racing and training.

Specifications

- » 30mm double-layered alloy.
- » Hubs
Front - 80 grams.
Rear - 280 grams.
- » Cassette: Shimano compatible.
- » Spokes: Aero stainless steel.
Front: 20
Rear: 24
- Lacing
Front: Radial.
Rear: 2X.
- » Nipples
Front: Alloy.
Rear: Alloy / Brass.
- » Weight: 1620 grams / set.

Rim profile





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