

MICHE[®]



2027 | ENGLISH



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WE LIVE FOR COMPETITION

Competition is our home. Miche is present on the most important stages of world cycling: on the road in the WorldTour, in Mountain Bike at the World Cup and in Gravel at the World Series.

This is where our solutions are developed, tested and validated together with the athletes who use them at the highest level.

From this experience comes the **Race Division**: a collection of components and wheels that transfers directly into the product the work carried out in competition. Research, development and continuous exchange with professionals become concrete solutions, designed to offer every cyclist the same technology used in the world's most prestigious competitions.



FCI
FEDERAZIONE
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ITALIANA



Groupama · FDJ UNITED

WORLD TOUR TEAM







MTB FACTORY TEAM



the.
grip







ROAD

Wheels

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DEVA RD

Deva RD is the result of a development path that starts of thirty years of experience and analysis of Miche's best wheels. It's our first wheel with Vonoa® carbon spokes, designed to exceed the highest standards of performance, efficiency and reliability.



Rim, renewed design

The T700/T800/T1000 carbon structure with a matte UD finish and the 23 mm tubeless-ready inner channel ensure a smooth, stable and comfortable interface; the hook guarantees maximum safety.

Carbon spoke system

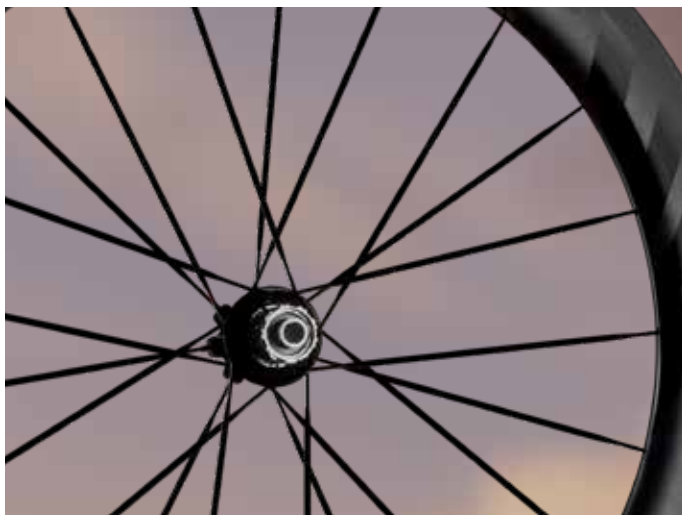
For the first time in its history, Miche adopts Vonoa[®] carbon spokes, with an aerodynamic geometry featuring a 4x1mm cross-section profile. A technological step that brings the wheel to a new level of lightness and stiffness.

The heart of performance

The Deva RD hubs are designed and machined with high-precision CNC machines, using a shell milled from solid Ergal 7075 T6.

Ceramic Speed bearings

Thanks to the collaboration with CeramicSpeed, Miche has adopted double-sealed ceramic bearings, optimizing every parameter that can affect smoothness: from seal quality to balls and races, through to production consistency, tolerances and lubricant characteristics (amount and viscosity).



DEVA RD 52 / DAYLIGHT SILVER

UCI APPROVED

**CODE**

Set WHDV50BT / Front WHDV50FB / Rear WHDV50RB

WEIGHT

1305 g +/- 3% (Tubeless Ready Kit + 20 g)

HUB MATERIAL

AL 7075 T6 CNC

BEARINGS

CeramicSpeed® 2RS

FREEHUB BODY

AL 7075 T6 + Titanium - Ceramicspeed

COMPATIBILITY

Campagnolo® N3W, Shimano® HG, SRAM® XDR

RIM MATERIAL

T700 - T800 - T1000 UD Carbon fibre, Matt finish

RIM SIZE

H 52/52 - E.T.R.T.O 622x23 TC (ISO 5775)

TIRES

Tubeless Ready / Min 28mm - Max 38mm

MAXIMUM PRESSURE

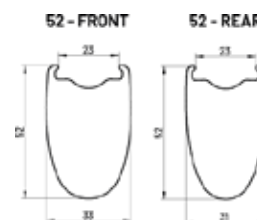
6,8 BAR / 100 PSI

SPOKES / 21 - 21

Vonoa® Carbon Spokes & titanium 4x1 Aero Profile

NIPPLES

AL 7075 T6 / Black

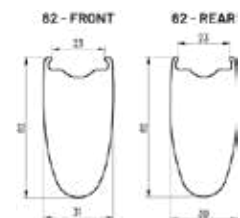


DEVA RD 62 / DAYLIGHT SILVER

UCI APPROVED



CODE	Set WHDV60BT / Front WHDV60FT / Rear WHDV60RT
WEIGHT	1375 g +/- 3% (Tubeless Ready Kit + 20 g)
HUB MATERIAL	AL 7075 T6 CNC
BEARINGS	CeramicSpeed® 2RS
FREEHUB BODY	AL 7075 T6 + Titanium - Ceramicspeed
COMPATIBILITY	Campagnolo® N3W, Shimano® HG, SRAM® XDR
RIM MATERIAL	T700 - T800 - T1000 UD Carbon fibre, Matt finish
RIM SIZE	H 62/62 - E.T.R.T.O 622x23 TC (ISO 5775)
TIRES	Tubeless Ready / Min 28mm - Max 38mm
MAXIMUM PRESSURE	6,8 BAR / 100 PSI
SPOKES / 21 - 21	Vonoa® Carbon Spokes & titanium 4x1 Aero Profile
NIPPLES	AL 7075 T6 / Black



DEVA RD 52 / MIDNIGHT BLACK

UCI APPROVED

**CODE**

Set WHDV50BB / Front WHDV50FB / Rear WHDV50RB

WEIGHT

1305 g +/- 3% (Tubeless Ready Kit + 20 g)

HUB MATERIAL

AL 7075 T6 CNC

BEARINGS

CeramicSpeed® 2RS

FREEHUB BODY

AL 7075 T6 + Titanium - Ceramicspeed

COMPATIBILITY

Campagnolo® N3W, Shimano® HG, SRAM® XDR

RIM MATERIAL

T700 - T800 - T1000 UD Carbon fibre, Matt finish

RIM SIZE

H 52/52 - E.T.R.T.O 622x23 TC (ISO 5775)

TIRES

Tubeless Ready / Min 28mm - Max 38mm

MAXIMUM PRESSURE

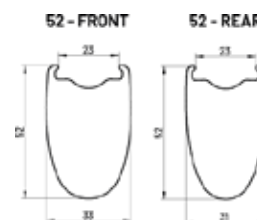
6,8 BAR / 100 PSI

SPOKES / 21 - 21

Vonoa® Carbon Spokes & titanium 4x1 Aero Profile

NIPPLES

AL 7075 T6 / Black

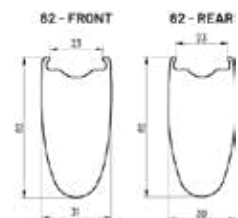


DEVA RD 62 / MIDNIGHT BLACK

UCI APPROVED



CODE	Set WHDV60BB / Front WHDV60FB / Rear WHDV60RB
WEIGHT	1525g (+/- 3%)
HUB MATERIAL	AL 7075 T6 CNC
BEARINGS	CeramicSpeed® 2RS
FREEHUB BODY	AL 7075 T6 + Titanium - Ceramicspeed
COMPATIBILITY	Campagnolo® N3W, Shimano® HG, SRAM® XDR
RIM MATERIAL	T700 - T800 - T1000 UD Carbon fibre, Matt finish
RIM SIZE	H 62/62 - E.T.R.T.O 622x23 TC (ISO 5775)
TIRES	Tubless Ready / Min 28mm - Max 38mm
MAXIMUM PRESSURE	6,8 BAR / 100 PSI
SPOKES / 21 - 21	Vonoa® Carbon Spokes & titanium 4x1 Aero Profile
NIPPLES	AL 7075 T6 / Black



KLEOS RD

Kleos, from the ancient Greek *κλέος [-ους, τό]*: a state of glory. A way of being that is passed down from father to son: from generation to generation. Kleos draws its root from another Greek word: Klyo, to hear. This state therefore also has to do with the perception others have of us the moment we ride. Toward success with unmatched speed.



Spirit becomes style

The elegance of the racing grey paint finish meets a new graphic identity. The transfer decals water-based, after application they undergo heat treatment. This process eliminates the step effect, increases strength and allows for the transfer of on the rim, the graphics and their respective color tones.

Maximum compatibility

Three freehub bodies are available: Shimano HG, Campagnolo (Classic and N3W) and SRAM XDR. Built in Eral 7075 T6, they use a three-pawl ratchet system in titanium.

The heart of performance

The Eral 7075 T6 hubs relaunch Miche RR-C (Racing Replica Ceramic) technology. Thanks to the collaboration with CeramicSpeed, Miche has developed double-shielded ceramic bearings, analyzing every parameter — from the lubricant to the shields, through to the race/ball tolerance class — to identify the best possible solution in terms of smoothness and durability.

Spoke system

The double-buttet stainless steel spokes, arranged in a 16+8 crossed/radial pattern, feature different aero sections between the front and rear wheel. An innovation that, together with the Aero Blade, was developed based on data gathered in the wind tunnel.

KLEOS RD 36 TEAM

UCI APPROVED

**CODE**

Set XWHKR30B / Front XWHKR30F / Rear XWHKR30R

WEIGHT

1390g XDR (+/-3%)(Tubeless Ready +20g)

HUB MATERIAL

AL 7075 - T6

BEARINGS

CeramicSpeed® 2RS

FREEHUB BODY

AL 7075 - T6 / Titanium

COMPATIBILITY

Campagnolo® UD, N3W / Shimano® HG / SRAM® XDR

RIM MATERIAL

UD carbon fiber

RIM SIZE

H:36/36 - E.T.R.T.O. 622x21 TC (ISO 5775)

TIRES

Tubeless Ready / Min 23mm, Max 38mm

MAXIMUM PRESSURE

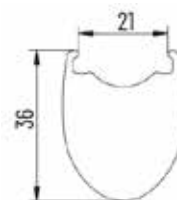
7 Bar / 101 PSI

SPOKES / 16+8 - 16+8

Black stainless steel, aero, straight head, double-butted

NIPPLES

AL 7075 - T6 / Black

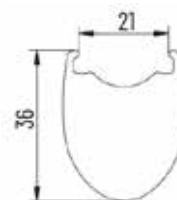


KLEOS RD 36

UCI APPROVED



CODE	Set WHKR30B / Front WHKR30F / Rear WHKR30R
WEIGHT	1390g XDR (+/-3%)(Tubeless Ready +20g)
HUB MATERIAL	AL 7075 - T6
BEARINGS	CeramicSpeed® 2RS
FREEHUB BODY	AL 7075 - T6 / Titanium
COMPATIBILITY	Campagnolo® UD, N3W / Shimano® HG / SRAM® XDR
RIM MATERIAL	UD carbon fiber
RIM SIZE	H:36/36 - E.T.R.T.O. 622x21 TC (ISO 5775)
TIRES	Tubeless Ready / Min 23mm, Max 38mm
MAXIMUM PRESSURE	7 Bar / 101 PSI
SPOKES / 16+8 - 16+8	Black stainless steel, aero, straight head, double-buttressed
NIPPLES	AL 7075 - T6 / Black



KLEOS RD 50 TEAM

UCI APPROVED

**CODE**

Set XWHKR50B / Front XWHKR50F / Rear XWHKR50R

WEIGHT

1455g XDR (+/-3%)(Tubeless Ready +20g)

HUB MATERIAL

AL 7075 - T6

BEARINGS

CeramicSpeed® 2RS

FREEHUB BODY

AL 7075 - T6 / Titanium

COMPATIBILITY

Campagnolo® UD, N3W / Shimano® HG / SRAM® XDR

RIM MATERIAL

UD carbon fiber

RIM SIZE

H:50/50 - E.T.R.T.O. 622x21 TC (ISO 5775)

TIRES

Tubeless Ready / Min 23mm, Max 38mm

MAXIMUM PRESSURE

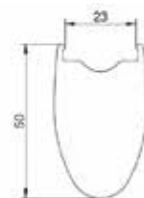
7 Bar / 101 PSI

SPOKES / 16+8 - 16+8

Black stainless steel, aero, straight head, double-buttet

NIPPLES

AL 7075 - T6 / Black



KLEOS RD 62 TEAM

UCI APPROVED



CODE	Set XWHKR60B / Front XWHKR60F / Rear XWHKR60R
WEIGHT	1560g XDR (+/-3%)(Tubeless Ready +20g)
HUB MATERIAL	AL 7075 - T6
BEARINGS	CeramicSpeed® 2RS
FREEHUB BODY	AL 7075 - T6 / Titanium
COMPATIBILITY	Campagnolo® UD, N3W / Shimano® HG / SRAM® XDR
RIM MATERIAL	UD carbon fiber
RIM SIZE	H:50/50 - E.T.R.T.O. 622x21 TC (ISO 5775)
TIRES	Tubeless Ready / Min 23mm, Max 38mm
MAXIMUM PRESSURE	7 Bar / 101 PSI
SPOKES / 16+8 - 16+8	Black stainless steel, aero, straight head, double-buttet
NIPPLES	AL 7075 - T6 / Black



KLEOS RD SPX 3

UCI APPROVED



CODE	Front XWHKRD0F
WEIGHT	860g (+/-3%)
HUB MATERIAL	AL 7075 - T6
BEARINGS	CeramicSpeed® 2RS
RIM MATERIAL	UD carbon fiber
RIM SIZE	H:62 – E.T.R.T.O. 622x21 TC (ISO 5775)
TIRES	Tubeless Ready / Min 25mm, Max 38mm
MAXIMUM PRESSURE	6,8 Bar / 98 PSI



KLEOS RD CRONO

UCI APPROVED



CODE	Rear XWHKRDOR
WEIGHT	990g XDR (+/-3%)(Tubeless Ready +20g)
HUB MATERIAL	AL 7075 - T6
BEARINGS	CeramicSpeed® 2RS
FREEHUB BODY	AL 7075 - T6 / Titanium
COMPATIBILITY	Campagnolo® UD, N3W / Shimano® HG / SRAM® XDR
RIM MATERIAL	UD carbon fiber
RIM SIZE	E.T.R.T.O. 622x21 TC (ISO 5775)
TIRES	Tubeless Ready / Min 25mm, Max 38mm
MAXIMUM PRESSURE	7 Bar / 101 PSI
NIPPLES	AL 7075 - T6 / Black



KLEOS

Designed for cyclists seeking speed, reliability and top-level aerodynamics, they stand out for their technical design and construction, meticulously finished down to the smallest detail. The entire range now features a completely renewed graphic identity, for a modern, essential look with strong visual impact.



Rim

The Kleos wheel range has been renewed in its profiles through careful study, to offer an ideal balance between weight, aerodynamics and responsiveness.

The rim is built from T700 UD carbon fiber with a matte finish.

Inner channel

The inner width has been increased to 23 mm and is optimized for use with new-generation, wider-section tires, improving the interface tire/rim.

Hubs

For the Kleos wheels we designed the GS series hubs. The new design of the axle internals and high-smoothness bearings has improved torsional stiffness, and together with the adjustment lockring allows for precise hub adjustment and optimal force transmission. The freehub body is available in Shimano® HG, Campagnolo® (UD and N3W) and SRAM® XDR standards.

KLEOS 42

UCI APPROVED



CODE

Clincher

Tubeless Ready

WEIGHT

HUB MATERIAL

BEARINGS

FREEHUB BODY

COMPATIBILITY

RIM MATERIAL

RIM SIZE

TIRES

MAXIMUM PRESSURE

SPOKES / 16+8 - 16+8

NIPPLES

Set WHKL41BOC / Front WHKL41F / Rear WHKL41R

Set WHKL41BOU / Front WHKL41F / Rear WHKL41R

1515g (+/-3%)(Tubeless Ready +20g)

AL 7075 - T6

EZO® 2RS / MICHE® 2RS

AL 7075 - T6, steel

Campagnolo® UD, N3W / Shimano® HG / SRAM® XDR

UD carbon fiber

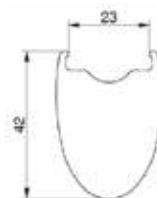
H: 42/42 - E.T.R.T.O. 622x23 TC (ISO 5775)

Clincher, Tubeless Ready / Min 28mm, Max 40mm

6,5 Bar / 95 PSI

Black stainless steel, aero, straight head, double-butted

AL 7075 - T6 / Black



KLEOS 50

UCI APPROVED



CODE

Clincher

Tubeless Ready

WEIGHT

HUB MATERIAL

BEARINGS

FREEHUB BODY

COMPATIBILITY

RIM MATERIAL

RIM SIZE

TIRES

MAXIMUM PRESSURE

SPOKES / 16+8 - 16+8

NIPPLES

Set WHKL51B0C / Front WHKL51F / Rear WHKL51R

Set WHKL51B0U / Front WHKL51F / Rear WHKL51R

1545g (+/-3%)(Tubeless Ready +20g)

AL 7075 - T6

EZO® 2RS / MICHE® 2RS

AL 7075 - T6, steel

Campagnolo® UD, N3W / Shimano® HG / SRAM® XDR

UD carbon fiber

H: 50/50 - E.T.R.T.O. 622x23 TC (ISO 5775)

Clincher, Tubeless Ready / Min 28mm, Max 40mm

6,5 Bar / 95 PSI

Black stainless steel, aero, straight head, double-buttet

AL 7075 - T6 / Black



KLEOS 60

UCI APPROVED



CODE

Clincher

Tubeless Ready

WEIGHT

HUB MATERIAL

BEARINGS

FREEHUB BODY

COMPATIBILITY

RIM MATERIAL

RIM SIZE

TIRES

MAXIMUM PRESSURE

SPOKES / 16+8 - 16+8

NIPPLES

Set WHKLE1BOC / Front WHKLE1FOC / Rear WHKLE1ROC

Set WHKLE1BOU / Front WHKLE1FOU / Rear WHKLE1ROU

1530g (+/-3%)(Tubeless Ready +20g)

AL 7075 - T6

EZO® 2RS / MICHE® 2RS

AL 7075 - T6, steel

Campagnolo® UD, N3W / Shimano® HG / SRAM® XDR

UD carbon fiber

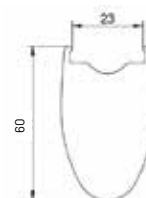
H: 60/60 - E.T.R.T.O. 622x23 TC (ISO 5775)

Clincher, Tubeless Ready / Min 28mm, Max 40mm

6,5 Bar / 95 PSI

Black stainless steel, aero, straight head, double-buttet

AL 7075 - T6 / Black



KLEOS 67

UCI APPROVED



CODE

Clincher

Tubeless Ready

WEIGHT

HUB MATERIAL

BEARINGS

FREEHUB BODY

COMPATIBILITY

RIM MATERIAL

RIM SIZE

TIRES

MAXIMUM PRESSURE

SPOKES / 16+8 - 16+8

NIPPLES

Set WHKL61B0C / Front WHKL61F / Rear WHKL61R

Set WHKL61B0U / Front WHKL61F / Rear WHKL61R

1515g (+/-3%)(Tubeless Ready +20g)

AL 7075 - T6

EZO® 2RS / MICHE® 2RS

AL 7075 - T6, steel

Campagnolo® UD, N3W / Shimano® HG / SRAM® XDR

UD carbon fiber

H: 42/42 - E.T.R.T.O. 622x23 TC (ISO 5775)

Clincher, Tubeless Ready / Min 28mm, Max 40mm

6,5 Bar / 95 PSI

Black stainless steel, aero, straight head, double-buttet

AL 7075 - T6 / Black



KLEOS 67/85

UCI APPROVED



CODE

Clincher

Tubeless Ready

WEIGHT

HUB MATERIAL

BEARINGS

FREEHUB BODY

COMPATIBILITY

RIM MATERIAL

RIM SIZE

TIRES

MAXIMUM PRESSURE

SPOKES / 16+8 - 16+8

NIPPLES

Set WHKL71BOC / Front WHKL61F / Rear WHKL81R

Set WHKL61F / Front WHKL61F / Rear WHKL81R

1760g (+/-3%)(Tubeless Ready +20g)

AL 7075 - T6

EZO® 2RS / MICHE® 2RS

AL 7075 - T6, steel

Campagnolo® UD, N3W / Shimano® HG / SRAM® XDR

UD carbon fiber

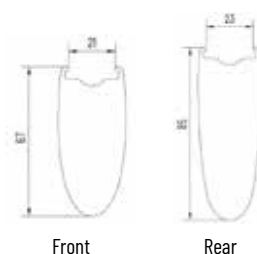
H: 67/85 - E.T.R.T.O. 622x21/23 (ISO 5775)

Clincher, Tubeless Ready / Min 25mm, Max 35mm

7Bar / 101 PSI

Black stainless steel, aero, straight head, double-buttet

AL 7075 - T6 / Black



Front

Rear





SWR

An iconic name for Miche®, the SWR marks its entry into the wheel segment carbon road. They represent the brand's evolution toward excellence, combining innovative design, superior-quality materials and high performance. Every detail has been refined to offer a perfect combination of lightness, robustness and smoothness, a perfect mix of tradition and innovation.

SWR⁵⁰ EXO

Clincher DX

The wheels are available with 40mm and 50mm profiles exclusively for disc brakes. The rim is made in T700 carbon fiber. The inner width of the rim is 22mm. Optionally available with a kit tubeless assembled and guaranteed by Miche® QC.

RT hubs in AL 7075 - T6, CNC-machined, with a design innovative and designed with a 16+8 spoke pattern to offer better torsional stiffness and wheel responsiveness.

Front and rear hub adjustment via a dedicated lockring. To close the disc rotor, use only thru-axle lockrings with 27 mm inner bore.

Clincher RIM

17C section Tubeless Ready rim built with 700 HM (High Modulus) unidirectional carbon fiber high-modulus and HTG resins with a 38 mm profile. Optionally available with an assembled tubeless kit and guaranteed by Miche® QC.

Hub shell in AL 7075 - T6, CNC-machined. The movement is supported by high-precision, fully packed with grease to guarantee maximum smoothness over time. Adjustment simplified hub adjustment - even with the wheel mounted - via a dedicated lockring.

SWR 40

UCI APPROVED



CODE

Clincher

Tubeless Ready

WEIGHT

HUB MATERIAL

BEARINGS

FREEHUB BODY

COMPATIBILITY

RIM MATERIAL

RIM SIZE

TIRES

MAXIMUM PRESSURE

SPOKES / 16+8 - 16+8

NIPPLES

Set WHRT40BOC / Front WHRT40FOC / Rear WHRT40ROC

Set WHRT40BOU / Front WHRT40FOU / Rear WHRT40ROU

1580g (+/-3%)(Tubeless Ready +20g)

AL 7075 - T6

MICHE® 2RS

AL 7075 - T6, steel

Campagnolo® UD / Shimano® HG / SRAM® XDR

UD carbon fiber

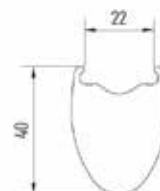
H: 40/40 - E.T.R.T.O. 622x22 TC (ISO 5775)

Clincher, Tubeless Ready / Min 25mm, Max 40mm

7 Bar / 101 PSI

Black stainless steel, aero, straight head, double-butt

AL 7075 - T6 / Black



SWR 50

UCI APPROVED



CODE

Clincher

Tubeless Ready

WEIGHT

HUB MATERIAL

BEARINGS

FREEHUB BODY

COMPATIBILITY

RIM MATERIAL

RIM SIZE

TIRES

MAXIMUM PRESSURE

SPOKES / 16+8 - 16+8

NIPPLES

Set WHRT50BOC / Front WHRT50FOC / Rear WHRT50ROC

Set WHRT50BOU / Front WHRT50FOU / Rear WHRT50ROU

1620g (+/-3%)(Tubeless Ready + 20g)

AL 7075 - T6

MICHE® 2RS

AL 7075 - T6, steel

Campagnolo® UD / Shimano® HG / SRAM® XDR

UD carbon fiber

H: 50/50 - E.T.R.T.O. 622x22 TC (ISO 5775)

Clincher, Tubeless Ready / Min 25mm, Max 40mm

7 Bar / 101 PSI

Black stainless steel, aero, straight head, double-buttet

AL 7075 - T6 / Black



SWR RIM

UCI APPROVED



CODE

Clincher

Tubeless Ready

WEIGHT

HUB MATERIAL

BEARINGS

FREEHUB BODY

COMPATIBILITY

RIM MATERIAL

RIM SIZE

TIRES

MAXIMUM PRESSURE

SPOKES / 16+8 - 16+8

NIPPLES

Set WHRTR1BOC / Front WHRTR1FOC / Rear WHRTR1ROC

Set WHRTR1BOU / Front WHRTR1FOU / Rear WHRTR1ROU

1610g XDR (+/-3%)(Tubeless Ready +20g)

AL 7075 - T6

MICHE® 2RS

AL 7075 - T6, steel

Campagnolo® UD / Shimano® HG / SRAM® XDR

UD carbon fiber

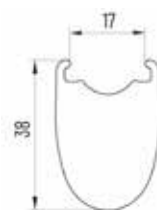
H: 38/38 - E.T.R.T.O. 622x17 TC (ISO 5775)

Clincher, Tubeless Ready / Min 23mm, Max 32mm

7,5 Bar / 101 PSI

Black stainless steel, aero, straight head, double-buttet

AL 7075 - T6 / Black





ROAD WHEELS

ASFALTO 45

Your first carbon Miche wheel.

Asfalto is designed for those who choose the road with ambition, and who want to do so right away with a quality product.



The rim

T700 carbon rim with 45 mm profile, tubeless-ready channel with minihook, water-transfer graphics.

Hub

The R-DX hub in CNC-machined forged aluminum.

A 16+8 spoke pattern with stainless steel spokes is fitted with sealed, high-smoothness Miche bearings, adjustable via a dedicated lockring, even with the wheel mounted. The standard is a 12 mm thru-axle — 100 mm OLD front, 142 mm OLD rear.

ASFALTO 45

UCI APPROVED



CODE

Clincher

Tubeless Ready

WEIGHT

HUB MATERIAL

BEARINGS

FREEHUB BODY

COMPATIBILITY

RIM MATERIAL

RIM SIZE

TIRES

MAXIMUM PRESSURE

SPOKES / 16+8 - 16+8

NIPPLES

Set WHSS40BOC / Front WHSS40FOC / Rear WHSS40ROC

Set WHSS40BOU / Front WHSS40FOU / Rear WHSS40ROU

1680 (+/- 3%)(Tubeless Ready +20)

Forged aluminum

Set WHGRA1BOU / Front WHGRA1FOU / Rear WHGRA1ROU

AL 7075 T6 - Steel

Campagnolo® N3W, Shimano® HG, SRAM® XDR

UD carbon fiber

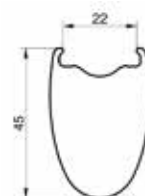
H: 45/45 - E.T.R.T.O. 622x22 TC (ISO 5775)

Tubeless Ready / Min 25mm, Max 40mm

7 BAR - 105 PSI

Black stainless steel, round shape, J-bend

Black brass





SYNTIUM

Syntium: an iconic name in the Miche® range, synonymous with high-performance aluminium wheels. Lightweight and reliable, they combine these qualities with aerodynamics to deliver a superior riding experience.



Clincher DX

19C rim with 29mm asymmetric profile, Tubeless Ready with a sandblasted surface treatment and 16+8 spoke pattern that guarantees the best stiffness and wheel responsiveness. Optionally available with tubeless kit assembled and guaranteed by Miche® QC.

WR hubs in AL 7075 - T6, CNC-machined, with a design innovative and designed with a 16+8 spoke pattern to offer better torsional stiffness and wheel responsiveness. Front and rear hub adjustment via a dedicated lockring. To close the disc rotor, use only thru-axle lockrings with 27 mm inner bore.

Clincher RIM

WR hubs in AL 7075 - T6, CNC-machined, with a design innovative and designed with a 16+8 spoke pattern to offer better torsional stiffness and wheel responsiveness. Front and rear hub adjustment via a dedicated lockring. To close the disc rotor, use only thru-axle lockrings with 27 mm inner bore.

Hub shell and freehub body in AL 7075 - T6, machined CNC-machined and fitted with high-smoothness bearings. Simplified hub adjustment - even with the wheel mounted - via a dedicated lockring.

SYNTIUM

UCI APPROVED



CODE

Clincher

Tubeless Ready

WEIGHT

HUB MATERIAL

BEARINGS

FREEHUB BODY

COMPATIBILITY

RIM MATERIAL

RIM SIZE

TIRES

MAXIMUM PRESSURE

SPOKES / 16+8 - 16+8

NIPPLES

Set WHSYD5BOC / Front WHSYD4FOC / Rear WHSYD4ROC

Set WHSYD5BOU / Front WHSYD4FOU / Rear WHSYD4E0U

1746g (Tubeless Ready Kit + 20g)

AL 7075 - T6

MICHE® 2RS

AL 7075 - T6, steel

Campagnolo® UD / Shimano® HG / SRAM® XDR

Aluminum / Asymmetric

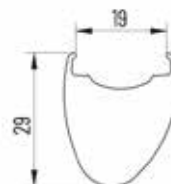
H: 29/29 - E.T.R.T.O. 622x19 TC (ISO 5775)

Clincher, Tubeless Ready / Min 23mm, Max 34mm

As indicated by the tire manufacturer

Black stainless steel, aero, straight head, double-butted

AL 7075 - T6 / Black





ALTUR

Altur wheels are dedicated to all aerodynamics enthusiasts who don't want to give up the practicality of a light-alloy rim. They are also developed to offer the best characteristics in terms of lightness and stiffness.

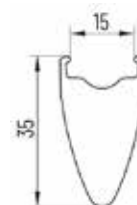


ALTUR

UCI APPROVED



CODE	Set WHALT2B / Front WHALT2F / Rear WHALT2R
WEIGHT	1730g - QR 93g
HUB MATERIAL	AL 7075 - T6
BEARINGS	Miche® 2RS
FREEHUB BODY	AL 7075 - T6
COMPATIBILITY	Campagnolo® UD / Shimano® HG / SRAM® XDR
RIM MATERIAL	Aluminum
RIM SIZE	H: 35/35 - E.T.R.T.O. 622x15
TIRES	Clincher / Min 21mm, Max 28mm
MAXIMUM PRESSURE	As indicated by the tire manufacturer
SPOKES / 16 - 24	Black stainless steel, aero, straight head, double-buttet
NIPPLES	AL 7075 - T6 / Black



REFLEX

The Reflex range wheels combine reliability and performance.

Built with aluminum rims and CNC-machined light-alloy hubs, they are fitted with high-smoothness bearings. Available in both rim brake and disc brake versions, they offer maximum versatility. The Reflex DX variant, designed for disc brakes, is also Tubeless Ready, for a ready-to-use technological upgrade.



Clincher DX

26mm aluminum rims with asymmetric profile. Optionally available with an assembled tubeless kit and guaranteed by Miche® QC.

Forged aluminum hubs, CNC-machined, designed with a conical profile and medium flange for better performance and lightness. Adjustment of front and rear hub - even with the wheel mounted - via a dedicated lockring. To close the disc rotor, use only thru-axle lockrings with 27 mm inner bore.

Clincher RIM

Anodized aluminum rims with 17C section optimized for use with tires from 23mm to 32mm, CNC-machined for the perfect parallelism of the piste frenanti.

Forged aluminum hubs, CNC-machined. The hub rear allows for easy adjustment of the adjustment via a dedicated lockring, even with the wheel mounted, as with wheels in the superior.

REFLEX

UCI APPROVED



CODE

Clincher

Tubeless Ready

WEIGHT

HUB MATERIAL

BEARINGS

FREEHUB BODY

COMPATIBILITY

RIM MATERIAL

RIM SIZE

TIRES

MAXIMUM PRESSURE

SPOKES / 16+8 - 16+8

NIPPLES

Set WHRED1BBC / Front WHRED1FBC / Rear WHRED1RBC

Set WHRED1BBU / Front WHRED1FBU / Rear WHRED1RBU

1940g (Tubeless Ready Kit + 20g)

Forged aluminum

MICHE® 2RS

AL 7075 - T6, steel

Campagnolo® UD / Shimano® HG / SRAM® XDR

Aluminum / Asymmetric

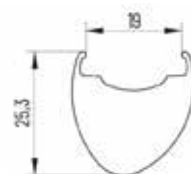
H: 25,3/25,3 - E.T.R.T.O. 622x19 TC (ISO 5775)

Clincher, Tubeless Ready / Min 25mm, Max 34mm

As indicated by the tire manufacturer

Black stainless steel, round, bent head

Brass / Black



REFLEX XL

UCI APPROVED



CODE

Clincher

Tubeless Ready

WEIGHT

Set WHPREF3BB / Front WHPREF3FB / Rear WHPREF3RB

Set WHPREF3BS / Front WHPREF3FS / Rear WHPREF3RS

2056g - QR 93g

HUB MATERIAL

Forged aluminum

BEARINGS

MICHE® 2RS

FREEHUB BODY

AL 7075 - T6

COMPATIBILITY

Campagnolo® UD / Shimano® HG / SRAM® XDR

RIM MATERIAL

Aluminum

RIM SIZE

H: 25/25 - E.T.R.T.O. 622x17 TC (ISO 5775)

TIRES

Clincher, Tubeless Ready / Min 25mm, Max 32mm

MAXIMUM PRESSURE

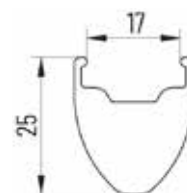
As indicated by the tire manufacturer

SPOKES / 20 - 28

Black/silver stainless steel, flat-conical, bent head

NIPPLES

Brass / Silver



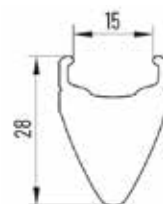


XPRESS

UCI APPROVED



CODE	Set WHXPROBB / Front WHXPROFB / Rear WHXPRORB
WEIGHT	2340g
HUB MATERIAL	Forged aluminum
BEARINGS	Miche® 2RS
COMPATIBILITY	1 SX, 1 DX Single speed
RIM MATERIAL	Aluminum
RIM SIZE	H: 28/28 - E.T.R.T.O. 622x15
TIRES	Clincher, Tubeless Ready / Min 21mm, Max 28mm
MAXIMUM PRESSURE	As indicated by the tire manufacturer
SPOKES / 32 - 32	Black stainless steel, round, bent head
NIPPLES	Brass / Silver



X2 RD R81 / R92

The new X2 RD chainring is designed to offer the utmost in terms of stiffness and lightness. Made by joining a CNC-machined AL 7075-T6 aluminum plate to a plate with structural functions in 3K carbon fiber. This chainring construction guarantees a structure designed to ensure smooth, precise and efficient power transfer.

The chainrings have a specific design to be fitted on cranksets with and without a power meter. Available with 50, 52, 54 tooth counts, the X2 RD is designed for Ultegra 8100 cranksets, and is compatible both with Miche® R12 internal chainrings as well as with original Shimano® ones.





X2 RD R81 (without power meter housing)

Code CGX2LB80



X2 RD R81 (with power meter housing)

Code CGX2LB8P



X2 RD R92 (without power meter housing)

Code CGX2LB80



X2 RD R92 (with power meter housing)

Code CGX2LB8P

CODE	MODEL	POSITION	SPEED	CRANKSET COMPATIBILITY	MATERIAL	TOOTH COUNTS	WEIGHT
CGX2LB90	X2 RD R92	Outer	12	Shimano® Dura-Ace 9200 without power meter	AL 7075 - T6, CNC carbon, black anodized	50-52-54-55-56	50 - 127g
CGX2LB9P	X2 RD R92	Outer	12	Shimano® Dura-Ace 9200 with power meter	AL 7075 - T6, CNC carbon, black anodized	50-52-54-55-56	50 - 126g
CGR8SB	UTG R92	Inner	12	Shimano® Dura-Ace 9200	AL 7075 - T6, CNC carbon, black anodized	34-36-40-42-44	34 - 38g
CGX2LB80	X2 RD R81	Outer	12	Shimano® Ultegra 8100 without power meter	AL 7075 - T6, CNC carbon, black anodized	50-52-54	50 - 127g
CGX2LB8P	X2 RD R81	Outer	12	Shimano® Ultegra 8100 with power meter	AL 7075 - T6, CNC carbon, black anodized	50-52-54	50 - 126g
CGR8SB	X2 RD R81	Inner	12	Shimano® Ultegra 8100	AL 7075 - T6, CNC carbon, black anodized	34-36-40-42-44	50 - 127g

X1 RD

Rigid and durable, it ensures top-level performance.

Its design starts from a CNC-machined and anodized AL 7075 - T6 plate, to which a carbon profile is bonded using special adhesives. The result is a chainring that combines lightness and stiffness for top-level performance.

An in-depth study was devoted entirely to the anti-drop tooth profile, in order to guarantee a smooth and efficient power transfer of the single chainring. A version further enhanced by the speed cover, which further improves the chainring's aerodynamic effect.

And it is now also available in a new Groupama FDJ - Cycling Team colorway.



**X1 RD R92 (without power meter housing)**

Code CGX2LB80

**X1 RD R92 (with power meter housing)**

Code CGX2LB8P

**X1 RD R92 TEAM (without power meter housing)**

Code CGX2LB80

**X1 RD R92 TEAM (with power meter housing)**

Code CGX2LB8P

CODE	MODEL	POSITION	SPEED	CRANKSET COMPATIBILITY	MATERIAL	TOOTH COUNTS	WEIGHT
CGX1LB10	X1 RD R92	Outer	12	Shimano® Dura-Ace 9200 without power meter	AL 7075 - T6, CNC carbon, black anodized	56-58-60-62-64-68	58-231g
CGX1LB1P	X1 RD R92 POWERMETER	Outer	12	Shimano® Dura-Ace 9200 with power meter	AL 7075 - T6, CNC carbon, black anodized	56-58-60-62-64-68	58-230g
CGX1LB10	X1 RD R92 TEAM	Outer	12	Shimano® Dura-Ace 9200 without power meter	AL 7075 - T6, CNC carbon, black anodized	56-58-60-62-64-68	58-231g
CGX1LB1P	X1 RD R92 TEAM POWERMETER	Outer	12	Shimano® Dura-Ace 9200 with power meter	AL 7075 - T6, CNC carbon, black anodized	56-58-60-62-64-68	58-230g

UTG R92

Codes CGSSSB, CGSSLB



50-52



54-55-56-58

UTG R81

Codes CGR8SB, CGR8LB



48-50-52



54-55-56-58

UTG R71

Codes CGR8SB, CGR7LB



CODE	MODEL	POSITION	SPEED	CRANKSET COMPATIBILITY	MATERIAL	TOOTH COUNTS	WEIGHT
CGR8SB	UTG R92	Inner	12	Shimano® Dura-Ace 9200	AL 7075 - T6, CNC, black TT anodized	34-36-40-42-44	34 - 38g
CGR9LB	UTG R92	Outer	12	Shimano® Dura-Ace 9200	AL 7075 - T6, CNC, black TT anodized	50-52-54-55-56-58	50 - 146g
CGX2LB90	X2 RD R81	Outer	12	Shimano® Dura-Ace 8100	AL 7075 - T6, CNC, black TT anodized	34-36-40-42-44	34 - 38g
CGX2LB90	X2 RD R81	Outer	12	Shimano® Dura-Ace 8100	AL 7075 - T6, CNC, black TT anodized	48-50-52-54-55-56-58	48 - 134g
CGX2LB90	X2 RD R71	Outer	12	Shimano® 105 7100	AL 7075 - T6, CNC, black TT anodized	34-36-40-42-44	34 - 38g
CGX2LB90	X2 RD R71	Outer	12	Shimano® 105 7100	AL 7075 - T6, CNC, black TT anodized	48-50-52	48 - 134g

UTG S8

Codes KCU80B, CGUNSB, CGU8LB

**UTG 6800**

Codes KCUTGB, CGUNSB, CGUTLB

**UTG 5800**

Codes KC105B, CGUNSB, CG10LB



CODE		MODEL	POSITION	SPEED	CRANKSET COMPATIBILITY	MATERIAL	TOOTH COUNTS	WEIGHT
KCU80B	KIT	UTG S8	Both	12	Shimano® Ultegra 8000	AL 7075 - T6, CNC, black TT anodized	34/50 - 36/46 - 36/52 38/52 - 38/53	34/50-216g
CGUNSB		UTG S8	Inner	12	Shimano® Ultegra 8000	AL 7075 - T6, CNC, black TT anodized	34-36-38-39-42	34 - 39g
CGU8LB		UTG S8	Outer	12	Shimano® Ultegra 8000	AL 7075 - T6, CNC, black TT anodized	42-44-46-48-50-52-53	42 - 106g
KCUTGB	KIT	UTG 6800	Both	12	Shimano® Ultegra 6800	AL 7075 - T6, CNC, black TT anodized	34/50 - 36/46 - 36/52 38/52 - 38/53	34/50-214g
CGUNSB		UTG 6800	Inner	12	Shimano® Ultegra 6800	AL 7075 - T6, CNC, black TT anodized	34-36-38-39-42	34 - 39g
CGUTLB		UTG 6800	Outer	12	Shimano® Ultegra 6800	AL 7075 - T6, CNC, black TT anodized	42-44-46-48-50-51 52-53	42 - 79g
KC105B	KIT	UTG 5800	Both	12	Shimano® 105 5800	AL 7075 - T6, CNC, black TT anodized	34/50 - 36/46 - 36/52 38/52 - 38/53	34/50-210g
CGUNSB		UTG 5800	Inner	12	Shimano® 105 5800	AL 7075 - T6, CNC, black TT anodized	34-36-38-39-42	34 - 39g
CG10LB		UTG 5800	Outer	12	Shimano® 105 5800	AL 7075 - T6, CNC, black TT anodized	42-44-46-48-50-51 52-53	42 - 79g

SUPER 11 SSC

Codes CGSSSB, CGSSLB

**SUPER 11**

Codes CGSSSB, CGSSLB

**COMPACT**

Codes CGSSSB, CGSSLB

**TIME TRIAL**Codes CGCRLB10 BCD 110,
CGCRLB30 BCD 130, CGCRLB35 BCD 135

CODE	MODEL	POSITION	SPEED	CRANKSET COMPATIBILITY	MATERIAL	TOOTH COUNTS	WEIGHT
CGSSSB	SUPER 11 SSC	Inner	11	BCD 110	AL 7075 - T6, CNC, black TT anodized	34-36-38-39	34 - 29g
CGSSLB	SUPER 11 SSC	Outer	11	BCD 110	AL 7075 - T6, CNC, black TT anodized	44-46-48-50-52-53	50 - 108g
CGS1SB	SUPER 11	Inner	11	Campagnolo® BCD 110	AL 7075 - T6, CNC, black TT anodized	34-36-38-39-42	34 - 29g
CGS1LB	SUPER 11	Outer	11	Campagnolo® BCD 110	AL 7075 - T6, CNC, black TT anodized	44-46-50-52-53	44 - 69g
CGCPSB	COMPACT	Inner	10-9	BCD 110	AL 7075 - T6, CNC, black TT anodized	33-34-36-38-39-42	34 - 31g
CGCPLB	COMPACT	Outer	10-9	BCD 110	AL 7075 - T6, CNC, black TT anodized	42-44-46-47-48-49-50-51-52-53	42 - 68g
CGCRLB10	TIME TRIAL	Outer	11-10	BCD 110	AL 7075 - T6, CNC, black TT anodized	51-52-53-54-55-56	51 - 116g
CGCRLB30	TIME TRIAL	Outer	11-10	Shimano® BCD 130	AL 7075 - T6, CNC, black TT anodized	51-52-53-54-55-56	51 - 115g
CGCRLB35	TIME TRIAL	Outer	11-10	Campagnolo® BCD 135	AL 7075 - T6, CNC, black TT anodized	51-52-53-54-55-56	51 - 116g

SUPERTYPE DOPPIA

Codes CGSUSB30, CGSULB30,
CGSUSB35, CGSULB35



Optional black

**SUPERTYPE TRIPLA**

Codes CGS3SB30, CGSULB30,
CGS3SB35, CGSULB35, CGS3SB74



Optional black



CODE	MODEL	POSITION	SPEED	CRANKSET COMPATIBILITY	MATERIAL	TOOTH COUNTS	WEIGHT
CGSUSB30	SUPER x DOPPIA	Inner	10 - 9	Shimano® BCD 130	AL 7075 - T6, CNC, silver or black anodized	38-39-40-41-42- 43-44-45	39 - 38g
CGSULB30	SUPER x DOPPIA	Outer	10 - 9	Shimano® BCD 130	AL 7075 - T6, CNC, silver or black anodized	46-47-48-49-50- 51-52-53-54	46 - 69g
CGSUSB35	SUPER x DOPPIA	Inner	10 - 9	Campagnolo® BCD 135	AL 7075 - T6, CNC, silver or black anodized	39-40-41-42-43- 44 - 45	39 - 36g
CGSULB35	SUPER x DOPPIA	Outer	10 - 9	Campagnolo® BCD 135	AL 7075 - T6, CNC, silver or black anodized	46-47-48-49-50- 51-52-53-54	46 - 61g
CGS3SB30	SUPER x TRIPLA	Inner	10 - 9	Shimano® BCD 130/74	AL 7075 - T6, CNC, silver or black anodized	39-40-42	39 - 38g
CGSULB30	SUPER x TRIPLA	Outer	10 - 9	Shimano® BCD 130/74	AL 7075 - T6, CNC, silver or black anodized	46-47-48-49-50- 51-52-53-54	46 - 69g
CGS3SB35	SUPER x TRIPLA	Inner	10 - 9	Campagnolo® BCD 135/74	AL 7075 - T6, CNC, silver or black anodized	39-40-42	39 - 36g
CGSULB35	SUPER x TRIPLA	Outer	10 - 9	Campagnolo® BCD 135/74	AL 7075 - T6, CNC, silver or black anodized	46-47-48-49-50- 51-52-53-54	46 - 61g
CGS3SB74	SUPER x TRIPLA	Inner	10 - 9	BCD 74	AL 7075 - T6, CNC, silver or black anodized	30-32	30 - 30g

HSP

Codes CGUNSB, CGSYLB

**TEAM**

Codes CGTESB, CGTELB

**YOUNG**

Code CGYUSB, CGYULB



CODE	MODEL	POSITION	SPEED	CRANKSET COMPATIBILITY	MATERIAL	TOOTH COUNTS	WEIGHT
CGUNSB	HSP	Inner	11	Miche® SYNTIUM / RACE HSP	AL 7075 - T6, CNC, black TT anodized	34-36-38-39-42	34 - 29g
CGSYLB	HSP	Outer	11	Miche® SYNTIUM / RACE HSP	AL 7075 - T6, CNC, black TT anodized	42-44-46-48-50-52-53	42 - 74g
CGTESB	TEAM	Inner	10	Miche® TEAM EVO MAX / CPT	AL 7075 - T6, CNC, black TT anodized	34	34 - 34g
CGTELB	TEAM	Outer	10	Miche® TEAM EVO MAX / CPT	AL 7075 - T6, CNC, black TT anodized	50	50 - 106g
CGYUSB	YOUNG	Inner	9	Miche® YOUNG	AL 7075 - T6, CNC, black TT anodized	35-36-37-38-39-40-41-42	35 - 38g
CGYULB	YOUNG	Outer	9	Miche® YOUNG	AL 7075 - T6, CNC, black TT anodized	43-44-45-46-47-48	43 - 56g



SYNTIUM R12 HSP EVOMAX

Code CSSY2B

**RACE HSP EVO MAX**

Code CSRH1B

**TEAM EVOMAX**

Code CSTE0B



CODE	MODEL	COMPATIBILITY	SPEED	WEIGHT*	MATERIAL	LENGTH (MM)	CHAINRINGS
CSSY2B	SYNTIUM R12 HSP EVO MAX	Shimano®	12	860g	CNC forged aluminum	155 - 160 - 165 - 170 - 172,5	Miche® UTG R12 Inner 34-36-40 Outer 50-52-54
CSRH1B	RACE HSP EVO MAX	Campagnolo®, Shimano®, SRAM®	11-10	833g	CNC forged aluminum	165 - 170 - 172,5 - 175	Miche® RACE HSP Inner 34-36-38-39-42 Outer 42-44-46-48-50-52-53
CSTE0B	TEAM EVO MAX	Campagnolo®, Shimano®	10	817g	CNC forged aluminum	170 - 172,5	Miche® TEAM 34 / 50

Exclusive compatibility with Miche® bottom brackets

BBEMAB Evo Max 36x24tpi ITA - 1,370x24 BSA / BB682B Evo Max 68x42 (BB30) / BB861B Evo Max 86,5x41 (PRESS FIT) / BB686B Evo Max 68x46 (BB30) / BB866B Evo Max 86,5x46 (BB86)

* Weight is calculated without bottom brackets and considering the smallest tooth counts and lengths

TEAM CPT
 Code CSSY2B

YOUNG
 Code CSRH1B

XPRESS
 Code CSTE0B

EXPRESS
 Code CSTE0B


CODE	MODEL	COMPATIBILITY	SPEED	WEIGHT*	MATERIAL	LENGTH (MM)	CHAINRINGS
CSSY2B	TEAM CPT	Campagnolo®, Shimano®, SRAM®	9-10	700g	CNC forged aluminum	170 - 172,5	Miche® TEAM 34 / 50
CSRH1B	YOUNG	-	9-8-7-6	520g	CNC forged aluminum	125 - 145 - 155 - 165	Miche® YOUNG Int 35-36-37-38-39-40-41-42 Outer 43-44-45-46-47-48
CSTE0B	XPRESS	-	1	577g	CNC forged aluminum	170	Miche® XPRESS 46-47-48
CSTE0B	XPRESS	-	1	577g	CNC forged aluminum	170	Miche® XPRESS 46-47-48

Exclusive compatibility with Miche® bottom brackets
 BBTEAB TEAM / JIS 36x24 tpi ITA - 1,370x24 tpi BSA / 107mm

* Weight is calculated without bottom brackets and considering the smallest tooth counts and lengths

BOTTOM BRACKETS

If the frame is the skeleton of the bicycle, the bottom bracket is its heart.

An element capable of receiving and distributing the cyclist's force. Force that becomes driving force and, ultimately, speed. Our bottom brackets have been designed to guarantee minimal friction, a transfer optimized power transfer and greater durability, ensuring high performance and reliability over time.



86,5x41

Integrale RD is the first bottom bracket central **Press-Fit** made by Miche®, fitted with ceramic bearings **CeramicSpeed®**. High performance without compromise.

BSA ITA

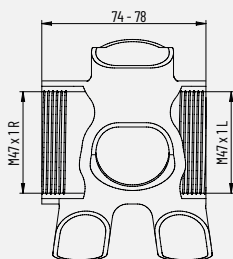
External-cup bottom bracket for frames with a BSA or ITA bottom bracket standard, designed for cranksets with a spindle of **24 mm** di diametro. Cups in AL 7075 T6 aluminum alloy, CNC-machined. Ceramic bearings **CeramicSpeed®** to reduce friction and optimize power transfer.

T47

Standard T47 bottom bracket with AL 7075 T6 cups, available in internal-cup or external-cup versions in several models. Available crankset spindle diameters: **24mm, 29mm, 30mm**. Bottom bracket lengths available: 68/73 mm or XL85.5/92 mm. The range is also joined by the new RD T47 BBRIGHT 74/78 mm model. Fitted with bearings **CeramicSpeed®**

T47 RD BBRIGHT 24

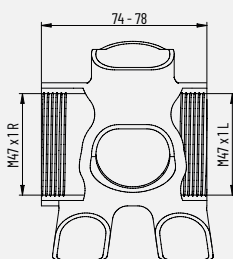
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1 x wave washer ø24

T47 RD BBRIGHT 29

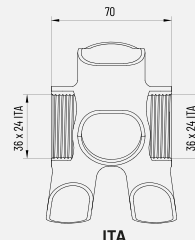
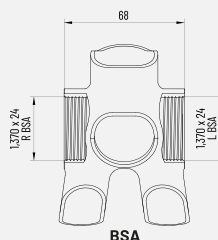
Code BBBR0BRD29R



1 x wave washer ø30

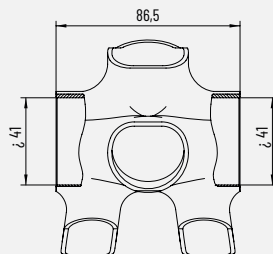
EVO MAX RD

Code BBRDEB



INTEGRALE RD 86X41

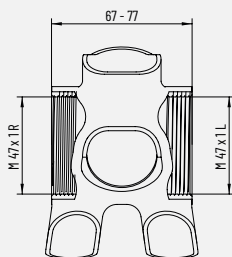
Code BB861B



CODE	MODEL	WEIGHT	COMPATIBILITY CRANKSET SPINDLE	BEARINGS	MATERIAL	COMPATIBILITY FRAME
BBBR0BRD24R	T47 RD BBRIGHT 24	122g	ø 24mm	CeramicSpeed® 2RS	AL-7075-T6 / CNC	T47 (74mm-78mm)
BBBR0BRD29R	T47 RD BBRIGHT 29	118g	ø 29mm	CeramicSpeed® 2RS	AL-7075-T6 / CNC	T47 (74mm-78mm)
BBRDEB	EVO MAX RD	125g	ø 24mm	CeramicSpeed® 2RS	AL-7075-T6 / CNC	36x24 tpi ITA 1,370x24 tpi BSA
BB861B	INTEGRALE RD 86,5X41 (Press Fit)	99g	ø 24mm	CeramicSpeed® 2RS	AL-7075-T6 / CNC	86,5x41 (Press Fit)

T47 RD EC (EXTERNAL CUPS) 24/30

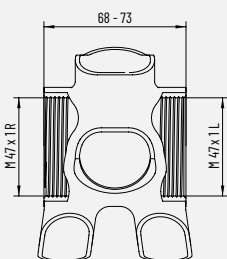
Code BB47EBRDB



2 x adapter $\varnothing 24$
 2 x spacer $\varnothing 30$
 1 x wave washer $\varnothing 30$
 1 x wave washer $\varnothing 24$

T47 RD IC (INTERNAL CUPS) 24/29/30

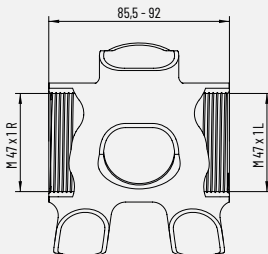
Code BB47IBRD



2 x adapter $\varnothing 24$
 2 x spacer $\varnothing 30$
 2 x bushings $\varnothing 29$
 1 x wave washer $\varnothing 30$
 1 x wave washer $\varnothing 24$

T47 RD IC (INTERNAL CUPS) XL 24

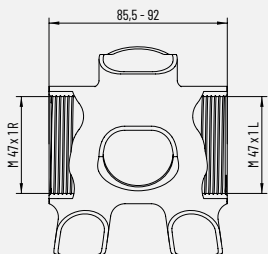
Code BB47XBRD24



1 x wave washer $\varnothing 24$

T47 RD IC (INTERNAL CUPS) XL 29

Code BB47XBRD29



1 x wave washer $\varnothing 30$

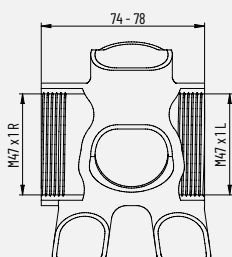
CODE	MODEL	WEIGHT	COMPATIBILITY CRANKSET SPINDLE	BEARINGS	MATERIAL	COMPATIBILITY FRAME
BB47EBRDB	T47 RD EC (External Cups) 24/30	136g	$\varnothing 24$ mm	CeramicSpeed® 2RS	AL-7075-T6 / CNC	T47 (67mm-77mm)
BB47IBRD	T47 RD IC (Internal Cups) 24/29/30	120g	$\varnothing 24$ mm, $\varnothing 29$ mm, $\varnothing 30$ mm	CeramicSpeed® 2RS	Aluminum / CNC	T47 (68mm-73mm)
BB47XBRD24	T47 RD IC (Internal Cups) XL 24	120g	$\varnothing 24$ mm	CeramicSpeed® 2RS	Aluminum / CNC	T47 (85,5mm-92mm)
BB47XBRD29	T47 RD IC (Internal Cups) XL 29	116g	$\varnothing 29$ mm	CeramicSpeed® 2RS	Aluminum / CNC	T47 (85,5mm-92mm)

T47 BBRIGHT 24

Code BBBR0BRD24R



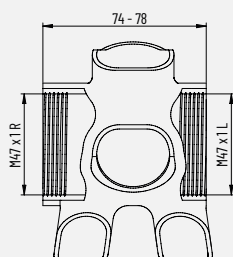
1 x wave washer ø24

**T47 BBRIGHT 29**

Code BBBR0BRD29R



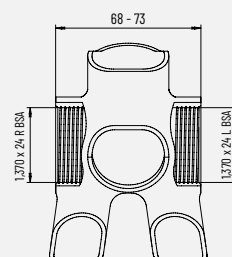
1 x wave washer ø30

**SR BSA 29**

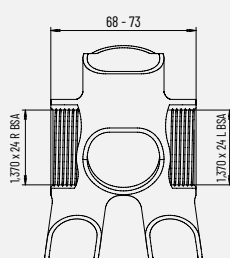
Codes CGSSSB, CGSSLB



1 x 2mm spacer

**SR BSA XL 29**

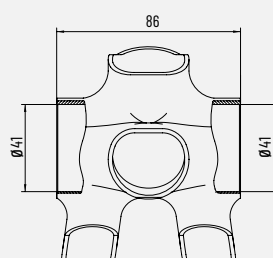
Codes CGSSSB, CGSSLB

1 x 2.5mm spacer
1 x 4.5mm spacer**PRESS FIT 29**

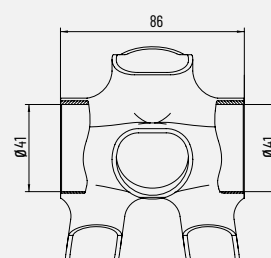
Codes CGSSSB, CGSSLB



1 x 2.5mm spacer

**PRESS FIT XL 29**

Codes CGSSSB, CGSSLB

1 x 2mm spacer
1 x 5mm spacer

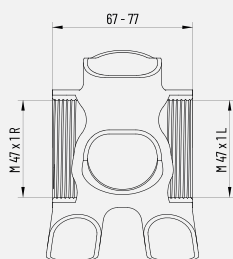
CODE	MODEL	WEIGHT	COMPATIBILITY CRANKSET SPINDLE	BEARINGS	MATERIAL	COMPATIBILITY FRAME
BBBR0B0024B	T47 BBRIGHT 24	122g	ø 24mm	Miche® 2RS	AL-7075-T6, Resin, CNC	T47 BBRIGHT (74mm-78mm)
BBBR0B0029B	T47 BBRIGHT 29	118g	ø 29mm	Miche® 2RS	AL-7075-T6, Resin, CNC	T47 BBRIGHT (74mm-78mm)
BBSR0B0029	SR BSA 29	80g	ø 29mm	Miche® 2RS	AL-7075-T6, Resin, CNC	1,370x24 tpi BSA
BBSR0BXL29	SR BSA XL 29	80g	ø 29mm	Miche® 2RS	AL-7075-T6, Resin, CNC	1,370x24 tpi BSA
BB861B0029	Press Fit 29	59g	ø 29mm	Miche® 2RS	Aluminum, Resin, CNC	PF41
BB861BXL29	Press Fit XL 29	64g	ø 29mm	Miche® 2RS	Aluminum, Resin, CNC	PF41

T47 EC (EXTERNAL CUPS) 24

Code BB47EB0024



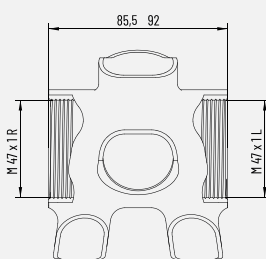
1 x wave washer ø24


T47 IC (INTERNAL CUPS) XL 24

Code BB47XB0024



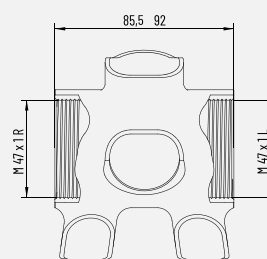
1 x wave washer ø24


T47 IC (INTERNAL CUPS) XL 29

Code BB47XB0029



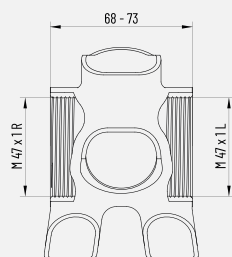
1 x wave washer ø30


T47 IC (INTERNAL CUPS) 24

Code BB47IB0024



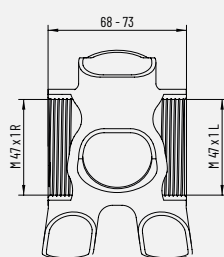
1 x wave washer ø24


T47 IC (INTERNAL CUPS) 29

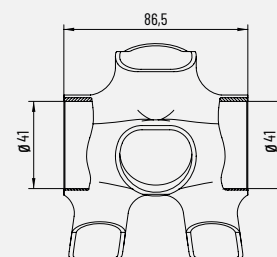
Code BB47IB0029



1 x wave washer ø30


INTEGRALE 86,5X41 (PRESS FIT)

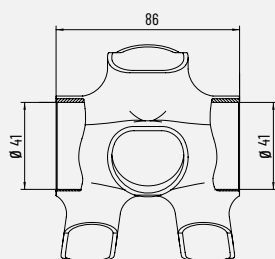
Code BB861BMI



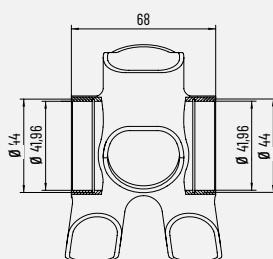
CODE	MODEL	WEIGHT	COMPATIBILITY CRANKSET SPINDLE	BEARINGS	MATERIAL	COMPATIBILITY FRAME
BB47EB0024	T47 EC (External cups) 24	136g	ø 24mm	Miche® 2RS	AL-7075-T6 / CNC	T47 (67mm-77mm)
BB47XB0024	T47 IC (Internal cups) XL 24	120g	ø 24mm	Miche® 2RS	Aluminum / CNC	T47 (85,5mm-92mm)
BB47XB0029	T47 IC (Internal cups) XL 29	116g	ø 29mm	Miche® 2RS	Aluminum / CNC	T47 (85,5mm-92mm)
BB47IB0024	T47 IC (Internal cups) 24	120g	ø 24mm	Miche® 2RS	Aluminum / CNC	T47 (68mm-73mm)
BB47IB0029	T47 IC (Internal cups) 29	105g	ø 29mm	Miche® 2RS	Aluminum / CNC	T47 (68mm-73mm)
BB861BMI	INTEGRALE 86,5X41 (Press Fit)	106g	ø 24mm	Miche® 2RS	Aluminum / CNC	86,5x41 (Press Fit)

EVO MAX 86,5X41 (PRESS FIT)

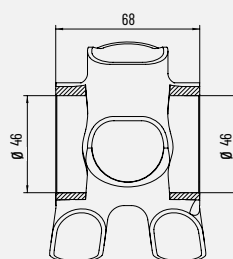
Code BB861B00

**EVO MAX 68X42 (BB30)**

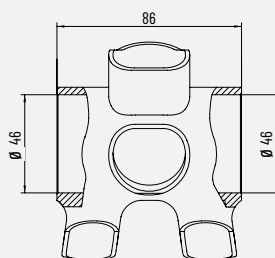
Code BB682B

**EVO MAX 68X46 (BB30)**

Code BB686B

**EVO MAX 86,5X46 (BB86)**

Code BB866B

**EVO MAX**

Code BBEMAB

**PRIMATO**

Code BBPRIB

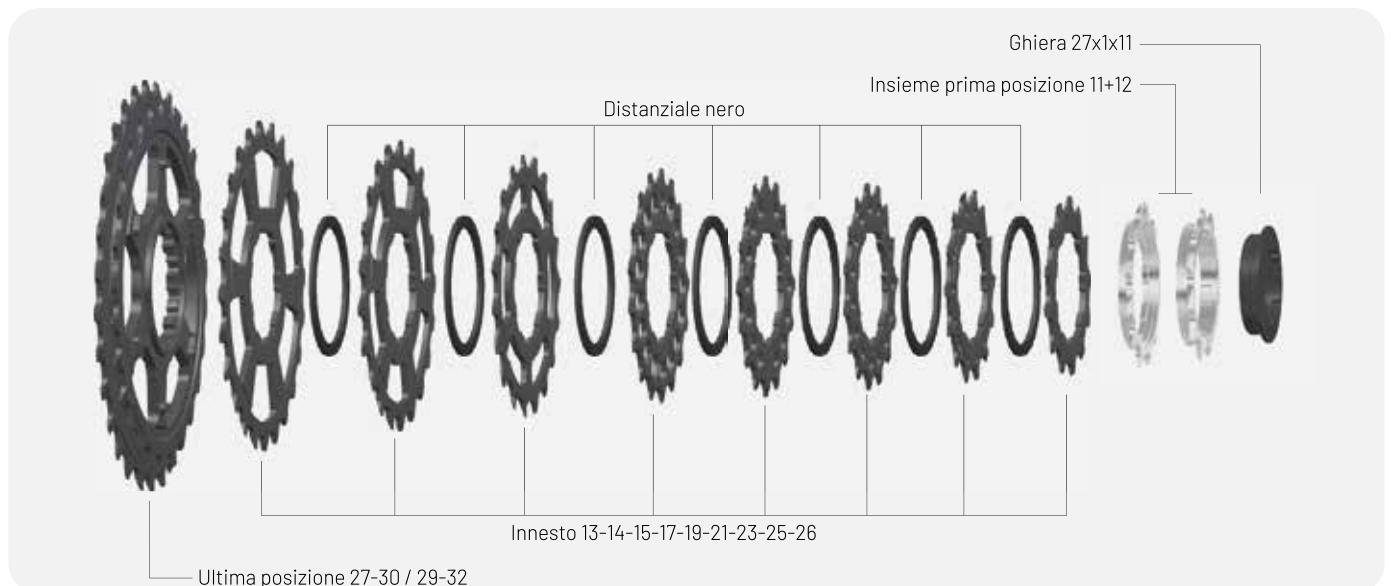


CODE	MODEL	WEIGHT	COMPATIBILITY CRANKSET SPINDLE	LENGTH	BEARINGS	MATERIAL	COMPATIBILITY FRAME
BB861B00	EVO MAX 86,5x41 (Press Fit)	96g	Ø 24mm	-	Miche® 2RS	AL-7075-T6 / CNC	86,5x41 (Press Fit)
BB682B	EVO MAX 68x42 (BB30)	116g	Ø 24mm	-	Miche® 2RS	AL-7075-T6 / CNC	68x42 (BB30)
BB686B	EVO MAX 68x46 (BB30)	132g	Ø 24mm	-	Miche® 2RS	AL-7075-T6 / CNC	68x46 (BB30)
BB866B	EVO MAX 86,5x46 (BB86)	84g	Ø 24mm	-	Miche® 2RS	Aluminum, Resin, CNC	86,5x46 (BB86)
BBEMAB	EVO MAX	135g	Ø 24mm	-	Miche® 2RS	AL-7075-T6 / CNC	36x24 tpi ITA 1,370x24 tpi BSA
BBPRIB	PRIMATO	210g (107mm)	JIS	107-110mm	Miche® 2RS	AL 7075 - T6, steel, CNC	36x24 tpi ITA 1,370x24 tpi BSA





CASSETTE SUPERTYPE 12 SH

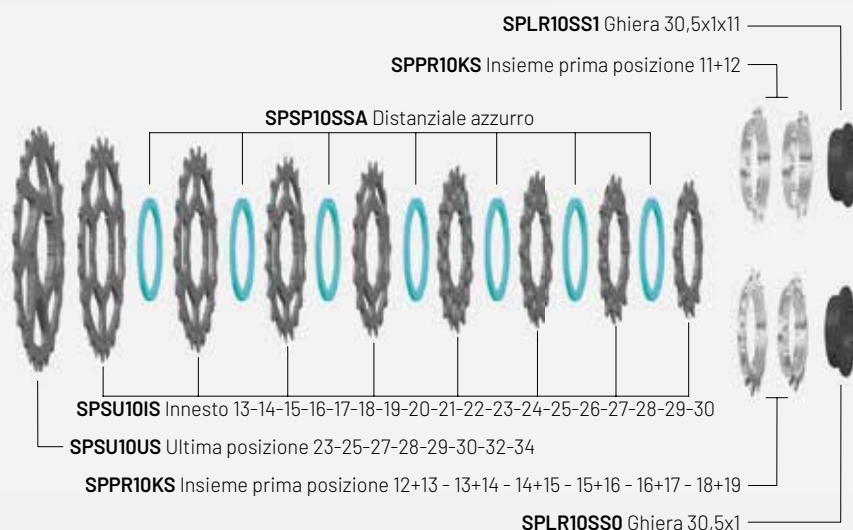


CODE	MODEL	COMPATIBILITY	SPEED	WEIGHT	ASSEMBLY MATERIAL FIRST POSITION	FREEHUB ENGAGEMENT MATERIAL AND LAST POSITION	LOCKRING MATERIAL CLOSURE	AVAILABLE COMBINATIONS
CAST2BS	SUPERTYPE	Shimano® HG	12	188g (11-30)	Matte chrome-plated steel	AL 7075 - T6, anodizing HT hard	AL 7075 - T6, black anodized	11-12-13-14-15-17-19-21-23-25-27-30 11-12-13-14-15-17-19-21-23-26-29-32

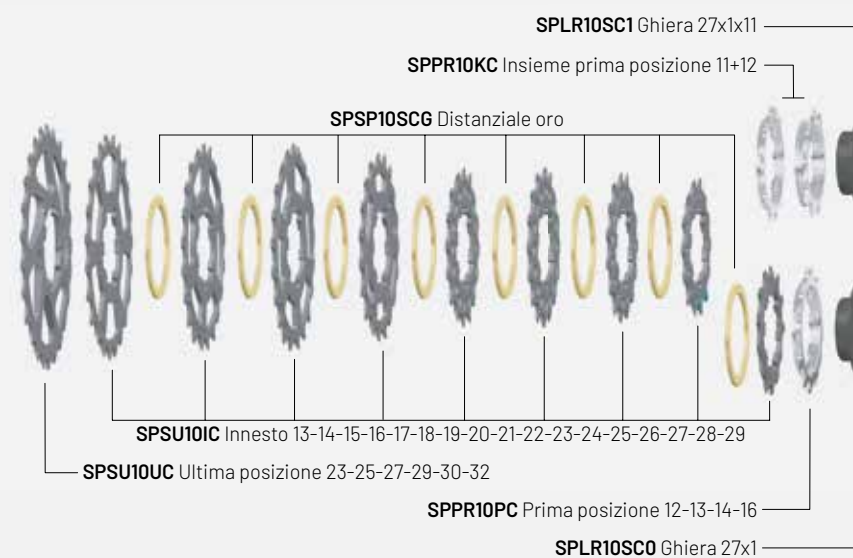
Miche® Supertype sprockets are to be used exclusively as spare parts for Miche® cassettes and are not compatible with cassettes from other manufacturers.

SUPERTYPE 11-SPEED

Code CAST1BS

SHIMANO® COMPATIBLECombinazioni
disponibili**SUPERTYPE 11-SPEED**

Code CAST1BC

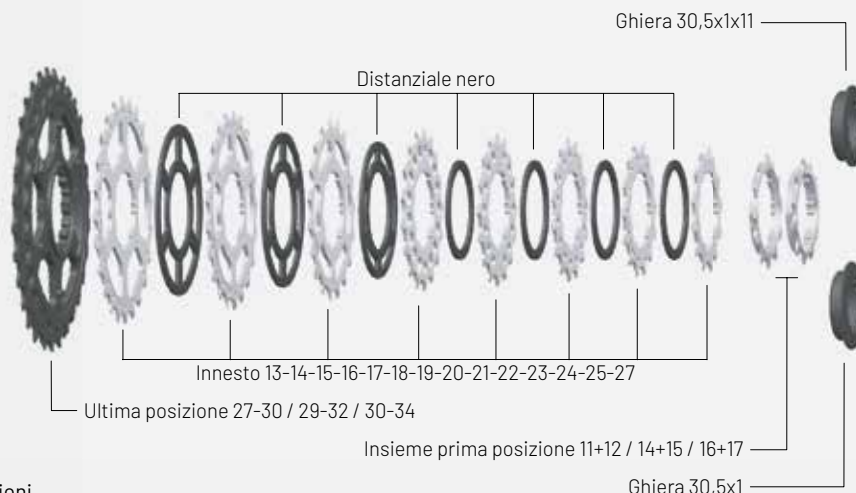
CAMPAGNOLO® COMPATIBLECombinazioni
disponibili

CODE	MODEL	COMPATIBILITY	SPEED	WEIGHT	ASSEMBLY MATERIAL FIRST POSITION	FREEHUB ENGAGEMENT MATERIAL AND LAST POSITION	LOCKRING MATERIAL CLOSURE	AVAILABLE COMBINATIONS
CAST1BS	SUPERTYPE	Shimano® HG	11	165g (12-25)	Matte chrome-plated steel	AL 7075 - T6, HT hard anodized	AL 7075 - T6, black anodized	
CAST1BC	SUPERTYPE	Campagnolo® UD	11	149g (12-25)	Matte chrome-plated steel	AL 7075 - T6, HT hard anodized	AL 7075 - T6, black anodized	

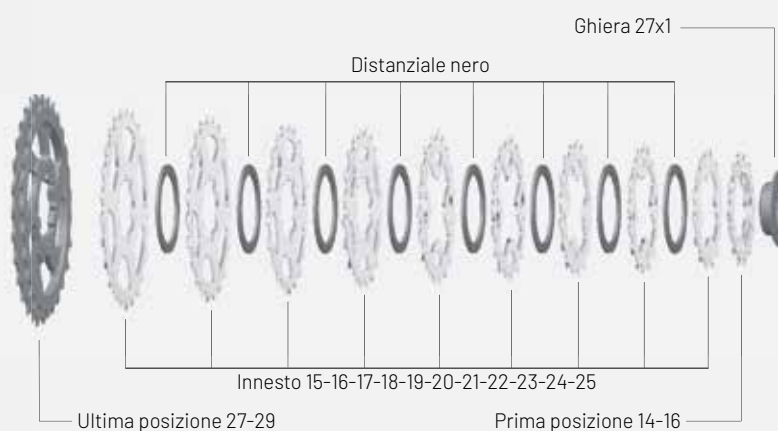
Miche® Supertype sprockets are to be used exclusively as spare parts for Miche® cassettes and are not compatible with cassettes from other manufacturers.

PRIMATO K12 12-SPEED

Code CAPK2BS

SHIMANO® COMPATIBLECombinazioni
disponibili**PRIMATO K12 12-SPEED**

Code CAPK2BC

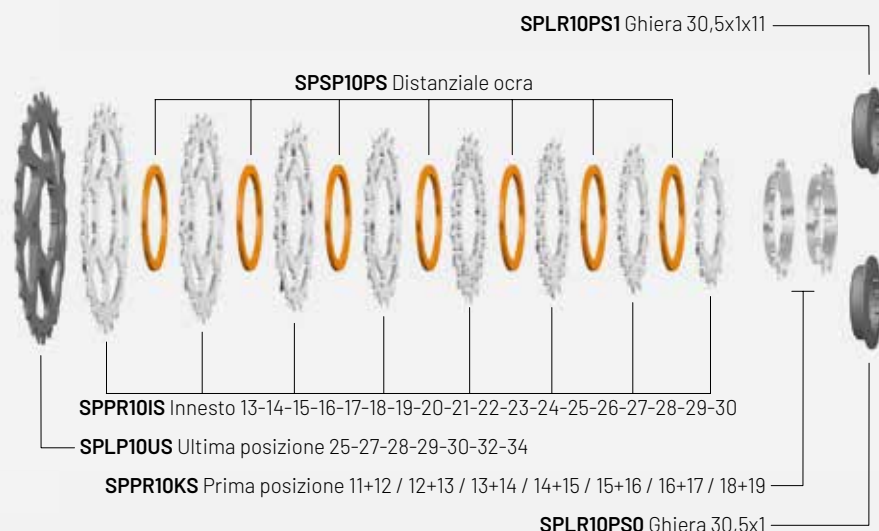
CAMPAGNOLO® COMPATIBLECombinazioni
disponibili

CODE	MODEL	COMPATIBILITY	SPEED	WEIGHT	ASSEMBLY MATERIAL FIRST POSITION	FREEHUB ENGAGEMENT MATERIAL AND LAST POSITION	LOCKRING MATERIAL CLOSURE	AVAILABLE COMBINATIONS
CAPK2BS	PRIMATO K12 Shimano®	HG	12	295g (11-28)	Matte chrome-plated steel	AL 7075 - T6, anodizing HT hard	AL 7075 - T6, anodizing black	11-12-13-14-15-16-18-20-22-24-26-28 11-12-13-14-15-17-19-21-23-25-27-30 11-12-13-15-17-19-21-23-25-27-29-32 11-12-13-14-15-17-19-21-24-27-30-34 14-15-16-17-18-19-20-21-23-25-27-30 14-15-16-17-18-19-21-23-25-27-29-32 14-15-16-17-18-19-21-23-25-27-30-34 16-17-18-19-20-21-22-23-24-25-27-30 16-17-18-19-20-21-22-23-25-27-29-32
CAPK2BC	PRIMATO K12 UD	Campagnolo®	12	390g (14-30)	Matte chrome-plated steel	AL 7075 - T6, anodizing anthracite	AL 7075 - T6, anodizing black	14-15-16-17-18-19-20-21-23-25-27-29 16-17-18-19-20-21-22-23-24-25-27-29

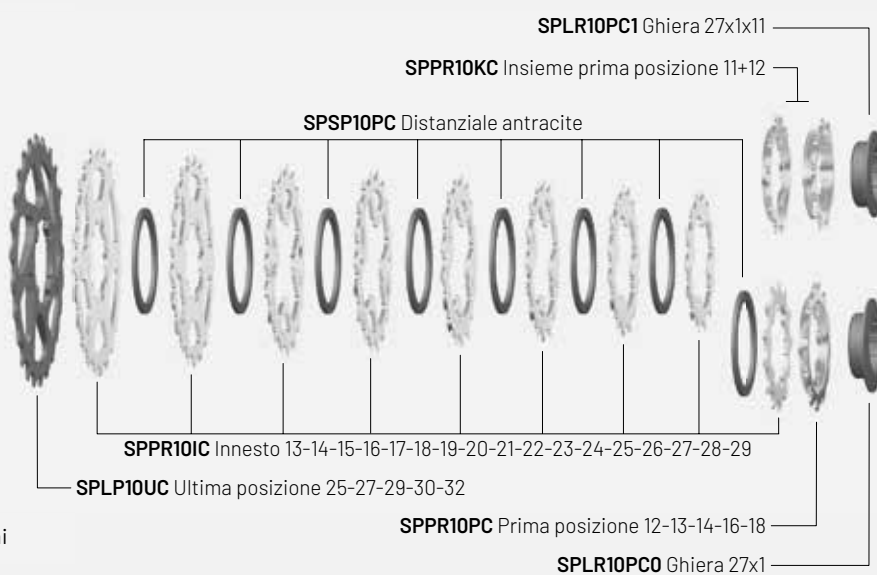
Miche® sprockets are to be used exclusively as spare parts for Miche® cassettes and are not compatible with cassettes from other manufacturers.

LIGHT PRIMATO 11-SPEED

Code CALP1BS

SHIMANO® COMPATIBLECombinazioni
disponibili**LIGHT PRIMATO 11-SPEED**

Code CALP1BC

CAMPAGNOLO® COMPATIBLECombinazioni
disponibili

CODE	MODEL	COMPATIBILITY	SPEED	WEIGHT	ASSEMBLY MATERIAL FIRST POSITION	FREEHUB ENGAGEMENT MATERIAL AND LAST POSITION	LOCKRING MATERIAL CLOSURE	AVAILABLE COMBINATIONS
CALP1BS	LIGHT PRIMATO	Shimano® HG	11	242g (12-25)	Matte chrome-plated steel	AL 7075 - T6, HT hard anodized	AL 7075 - T6, HT hard anodized	AL 7075 - T6, black anodized
CALP1BC	LIGHT PRIMATO	Campagnolo® UD	11	249g (12- 25)	Matte chrome-plated steel	AL 7075 - T6, HT hard anodized	AL 7075 - T6, HT hard anodized	AL 7075 - T6, anthracite anodized

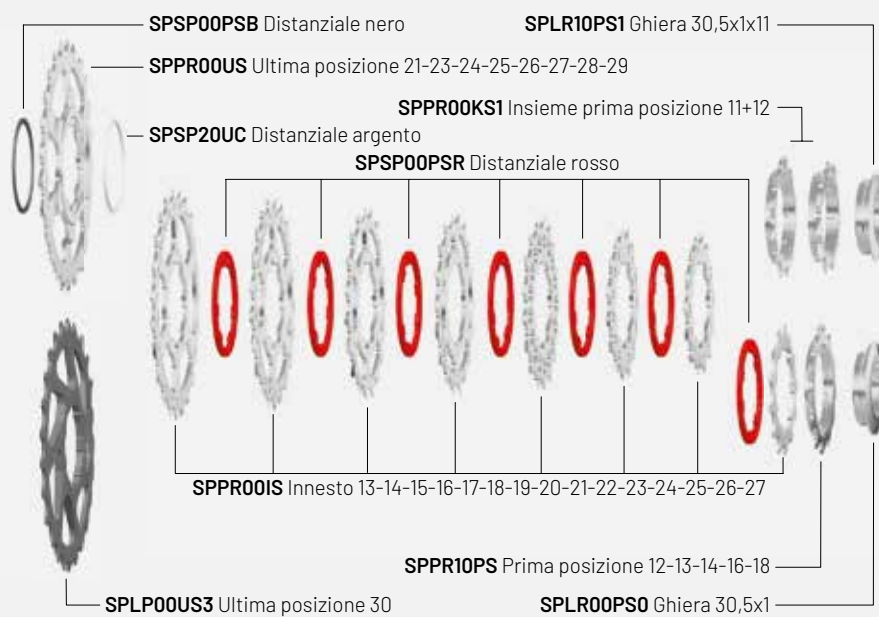
Miche® sprockets are to be used exclusively as spare parts for Miche® cassettes and are not compatible with cassettes from other manufacturers.

PRIMATO 10-SPEED

Code CAPROBS

Combinazioni
disponibili

SHIMANO® COMPATIBLE

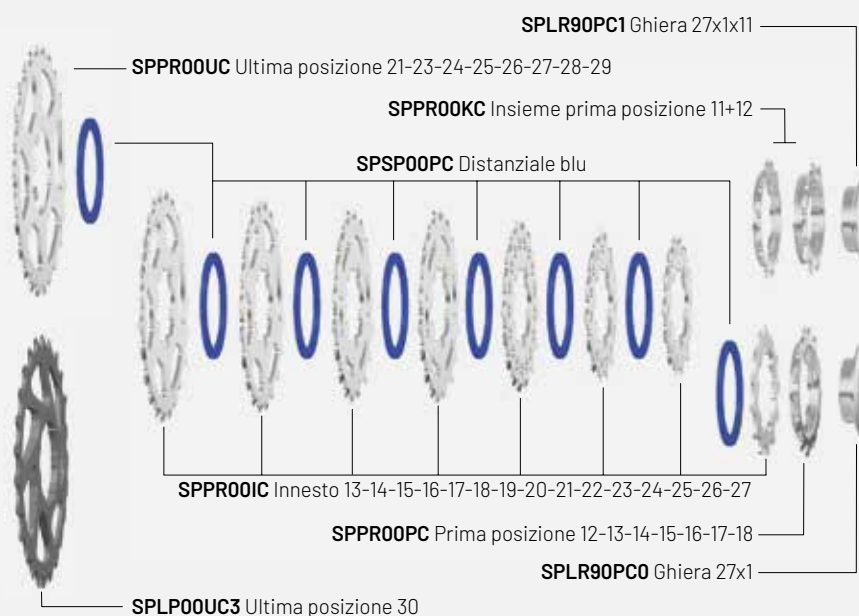


PRIMATO 10-SPEED

Code CAPROBC

Combinazioni
disponibili

CAMPAGNOLO® COMPATIBLE

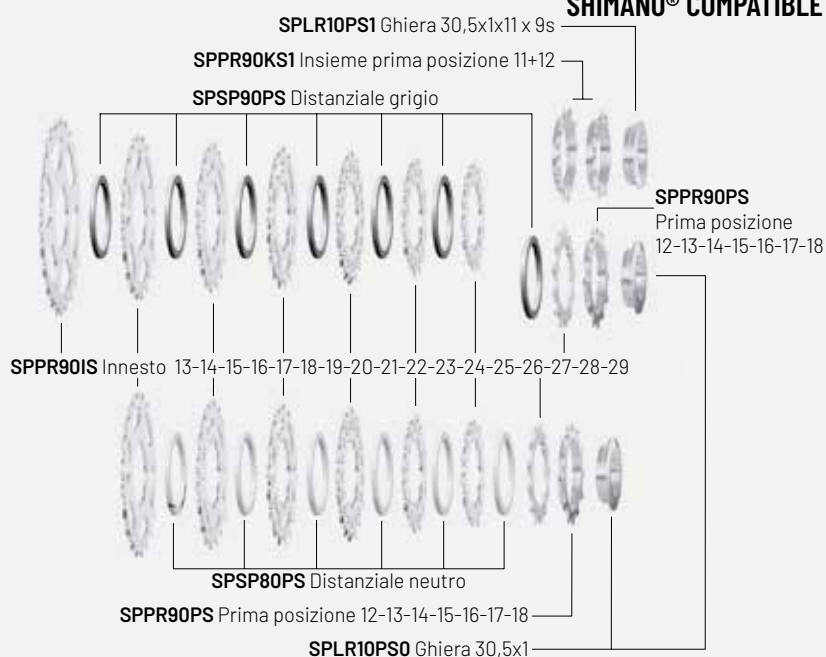


CODE	MODEL	COMPATIBILITY	SPEED	WEIGHT	ASSEMBLY MATERIAL FIRST POSITION	FREEHUB ENGAGEMENT MATERIAL AND LAST POSITION	LOCKRING MATERIAL CLOSURE
CAPROBS	PRIMATO	Shimano® HG	10	242g (12-25)	Matte chrome-plated steel	AL 7075 - T6, HT hard anodized	Matte chrome-plated steel
CAPROBC	PRIMATO	Campagnolo® UD	10	249g (12-25)	Polished chrome-plated steel	AL 7075 - T6, CNC carbon, HT hard anodized	Matte chrome-plated steel

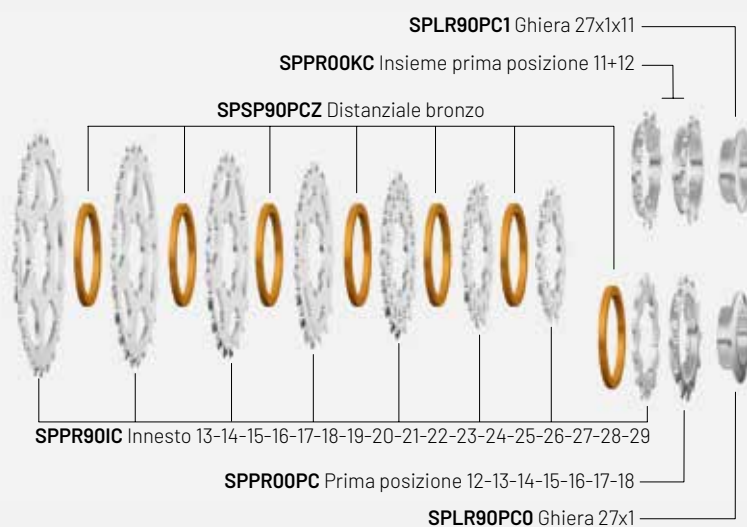
Miche® sprockets are to be used exclusively as spare parts for Miche® cassettes and are not compatible with cassettes from other manufacturers.

PRIMATO 9/8-SPEED

Code CAPR9BS, CAPR8BS

Combinazioni
disponibili**SHIMANO® COMPATIBLE****PRIMATO 9-SPEED**

Code CAPR9BC

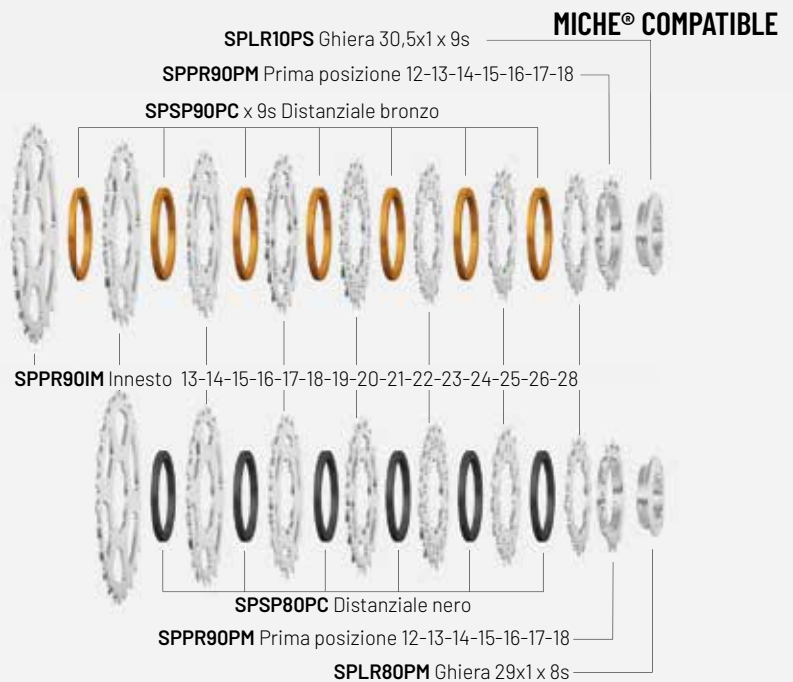
Combinazioni
disponibili**CAMPAGNOLO® COMPATIBLE**

CODE	MODEL	COMPATIBILITY	SPEED	WEIGHT	ASSEMBLY MATERIAL FIRST POSITION AND SPLINES	CLOSURE LOCKRING
CAPR9BS	PRIMATO	Shimano® HG	9	240g (11-21)	Polished chrome-plated steel	Matte chrome-plated steel
CAPR9BS	PRIMATO	Shimano® HG	8	196g (11-21)	Polished chrome-plated steel	Matte chrome-plated steel
CAPR9BC	PRIMATO	Campagnolo® UD	9	250g (11-21)	Polished chrome-plated steel	Matte chrome-plated steel

Miche® sprockets are to be used exclusively as spare parts for Miche® cassettes and are not compatible with cassettes from other manufacturers.

PRIMATO 9/8-SPEED

Codes CAPR9BM, CAPR8BM

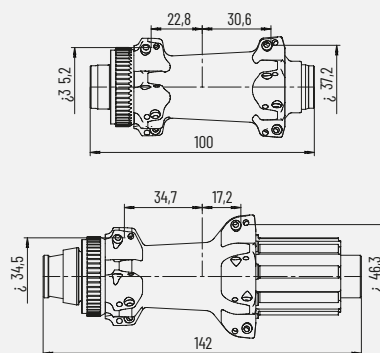
Combinazioni
disponibili

CODE	MODEL	COMPATIBILITY	SPEED	WEIGHT	ASSEMBLY MATERIAL FIRST POSITION AND SPLINES	CLOSURE LOCKRING
CAPR9BM	PRIMATO	Miche®	9	240g (12-21)	Polished chrome-plated steel	Matte chrome-plated steel
CAPR8BM	PRIMATO	Miche®	8	214g (12-21)	Polished chrome-plated steel	Matte chrome-plated steel

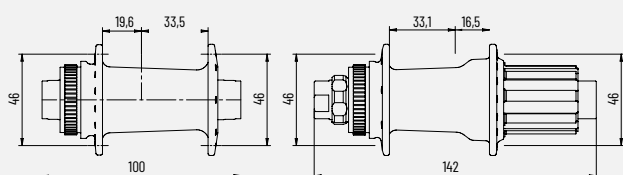
Miche® sprockets are to be used exclusively as spare parts for Miche® cassettes and are not compatible with cassettes from other manufacturers.

RG1

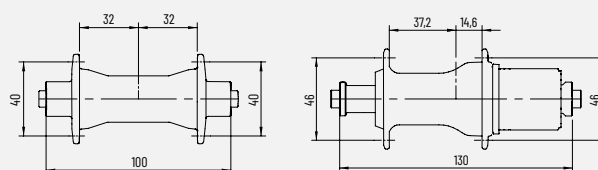
Code HURG1

**R-DX**

Code HUREDB

**PRIMATO SYNTESI**

Codes HUPRBB - nero / HUPRSB - argento



CODE	WEIGHT	MATERIAL	COLOUR	FREEHUB BODY MATERIAL	BEARINGS	DRILLING	DRILLING ON REQUEST	BRAKING SYSTEM	COMPATIBILITY	FRONT O.L.D. (MM)	REAR O.L.D. (MM)
HURG1	385g	AL 7075 - T6 CNC	Black	AL 7075 - T6 Steel	EZO® 2RS	28	-	Center Lock	Campagnolo® Shimano® XDR	TX-12 - 100	TX-12 - 142
HUREDB	405g	AL 6061 - T6 Forged	Black	AL 7075 - T6 Steel	Miche® 2RS	16+8 - 24 - 28 -		Center Lock	Campagnolo® Shimano® XDR	TX-12 - 100	TX-12 - 142
HUPRBB	425g W/O Q.R.	AL 6061 - T6 Forged	Black	AL 7075 - T6	Miche® 2RS	28 - 32 - 36	20 - 24	Rim Brake	Campagnolo® Shimano® XDR	100	130
HUPRSB	425g W/O Q.R.	AL 6061 - T6 Forged	Silver	AL 7075 - T6	Miche® 2RS	28 - 32 - 36	20 - 24	Rim Brake	Campagnolo® Shimano® XDR	100	130

RD LOCKRINGS



CENTER LOCK RD LOCKRING

Code ACLRRDB02



CENTER LOCK RD INTERNAL LOCKRING

Code ACLRRDB01

Designed to guarantee maximum lightness. Our Center Lock rotor lockrings are made from AL 7075-T6, CNC-machined and available with an anodized finish in various colors.

Available in two distinct models: one for 27 mm diameter bores and one with a low-profile design and internal wrench fitting. The lockring for the 27 mm bore weighs only 6 grams, while the low-profile version weighs 7 grams.

CODE	MODEL	COLOR	WEIGHT	SIZE	MATERIAL
ACLRRDB0270	CENTER LOCK RD LOCKRING	Red	6g	ø27mm	AL 7075 - T6, steel
ACLRRDB027A	CENTER LOCK RD LOCKRING	Copper	6g	ø27mm	AL 7075 - T6, steel
ACLRRDB027G	CENTER LOCK RD LOCKRING	Gold	6g	ø27mm	AL 7075 - T6, steel
ACLRRDB027T	CENTER LOCK RD LOCKRING	Blue	6g	ø27mm	AL 7075 - T6, steel
ACLRRDB027V	CENTER LOCK RD LOCKRING	Purple	6g	ø27mm	AL 7075 - T6, steel
ACLRRDB027N	CENTER LOCK RD LOCKRING	Black	6g	ø27mm	AL 7075 - T6, steel
ACLRRDB01N	CENTER LOCK RD INTERNAL LOCKRING	Red	7g	-	AL 7075 - T6, steel
ACLRRDB01A	CENTER LOCK RD INTERNAL LOCKRING	Copper	7g	-	AL 7075 - T6, steel
ACLRRDB01G	CENTER LOCK RD INTERNAL LOCKRING	Gold	7g	-	AL 7075 - T6, steel
ACLRRDB01T	CENTER LOCK RD INTERNAL LOCKRING	Blue	7g	-	AL 7075 - T6, steel
ACLRRDB01V	CENTER LOCK RD INTERNAL LOCKRING	Purple	7g	-	AL 7075 - T6, steel
ACLRRDB01N	CENTER LOCK RD INTERNAL LOCKRING	Black	7g	-	AL 7075 - T6, steel

RD AXLES



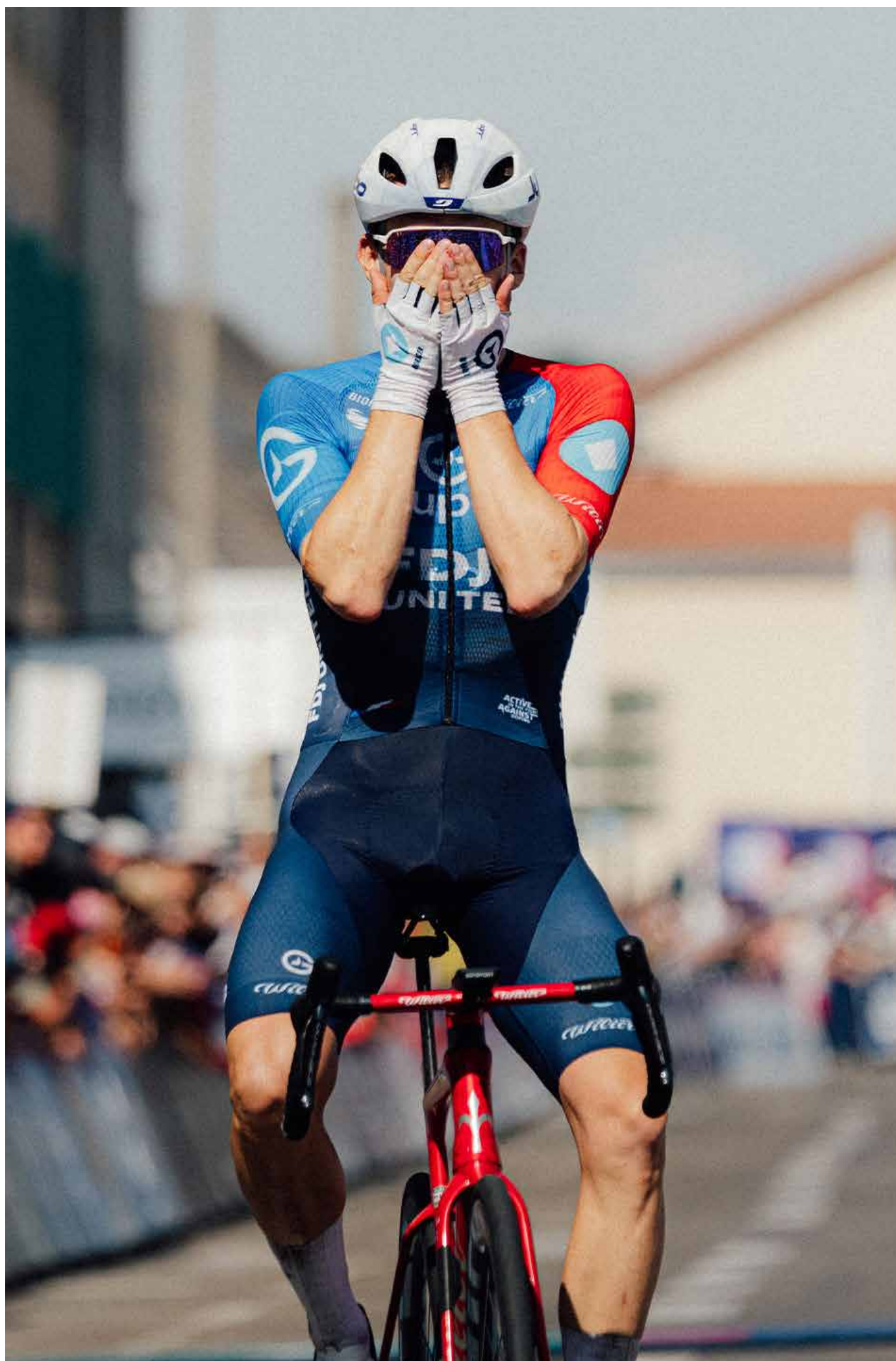
They are made from anodized AL 7075 - T6 and offer a perfect combination of strength and lightness. Available in red, black and blue, they are designed for models in the Wilier Triestina range, with specific lengths and thread pitches.

CODE	MODEL	COLOR	WEIGHT	LENGTH	FRAME COMPATIBILITY
QRRDOP0B85	RD AXLE SERIES	Black	64g	118/165 mm	0, Straight-pull, Vertical
QRRDOP0L85	RD AXLE SERIES	Blue	64g	118/165 mm	0, Straight-pull, Vertical
QRRDOP0R85	RD AXLE SERIES	Red	64g	118/165 mm	0, Straight-pull, Vertical
QRRDOP0B80	RD AXLE SERIES	Black	64g	118/165 mm	Rave SRL ID2
QRRDOP0L80	RD AXLE SERIES	Blue	64g	118/165 mm	Rave SRL ID2
QRRDOP0R80	RD AXLE SERIES	Red	64g	118/165 mm	Rave SRL ID2
QRPERRB79	RD REAR AXLE	Black	40g	179,5 mm	Urta, Usma
QRPERRL79	RD REAR AXLE	Blue	40g	179,5 mm	Urta, Usma
QRPERRR79	RD REAR AXLE	Red	40g	179,5 mm	Urta, Usma

COMPUTER MOUNT



CODE	MODEL	COLOR	WEIGHT	COMPATIBILITY	MATERIAL
ACCBH1BB	BIKE COMPUTER MOUNT BRACKET	Black	40g	Garmin / Wahoo	AL 7075 - T6, CNC
ACCBH1BR	BIKE COMPUTER MOUNT BRACKET	Red	40g	Garmin / Wahoo	AL 7075 - T6, CNC
ACCBH1BA	BIKE COMPUTER MOUNT BRACKET	Copper	40g	Garmin / Wahoo	AL 7075 - T6, CNC
ACCBH1BL	BIKE COMPUTER MOUNT BRACKET	Blue	40g	Garmin / Wahoo	AL 7075 - T6, CNC
ACCBH1BS	BIKE COMPUTER MOUNT BRACKET	Silver	40g	Garmin / Wahoo	AL 7075 - T6, CNC
ACCBH1BV	BIKE COMPUTER MOUNT BRACKET	Purple	40g	Garmin / Wahoo	AL 7075 - T6, CNC







GRAVEL

Wheels

GRAFF RD	90
GRAFF AERO 48	94
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Cranksets	100
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Chainrings	101
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Hubs	102
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GRAVEL WHEELS

RD GRAFF

GRAFF RD

There are places where everything finds its own meaning. For Graff RD, it's gravel competitions. That's where research finds confirmation, where every design choice reveals its meaning and speed ceases of being an aspiration. It becomes their nature.





Vonoa carbon spokes

The 12+12 configuration was chosen to offer a structure capable of combining lateral stiffness, responsiveness and steering precision. A fundamental balance in competitive gravel riding, where the wheel is called upon to transmit power instantly without sacrificing stability on the most demanding surfaces.



30mm inner channel

The wider inner channel made it possible to increase the outer width, creating a smoother transition between rim and tire. The new profile, developed using a NACA aerodynamic profile, makes airflow more stable, reduces turbulence and improves the efficiency of the wheel-tire system.



Redesigned hub

The front and rear hub shells are made from Ergal 7075 T6, shaped to minimize frontal area and thereby reduce the overall Cd-A of the wheels; on the rear, this structure is paired with a titanium ratchet body to optimize the weight-to-stiffness ratio. Micrometric adjustment of bearing preload ensures, on every wheel, the ideal level of smoothness in any condition of use.



Ceramic Speed

The hubs are fitted with the new ALPHA CeramicSpeed bearings, hand-assembled in Denmark. The Class 1 silicon nitride balls are up to 400% smoother, 128% harder and 58% lighter than steel, while pairing with hardened stainless steel races is achieved with micrometric precision.

GRAFF RD

UCI APPROVED

**CODE**

Set WHGRDOB / Front WHGRDOF / Rear WHGRDOR

WEIGHT

1460g (+/- 3%)

HUB MATERIAL

AL 7075 T6 CNC

BEARINGS

Ceramic Speed Alpha 2RS

FREEHUB BODY

AL 7075 T6 + Titanium

COMPATIBILITY

Campagnolo® N3W / Shimano® HG, Microspline / SRAM® XDR

RIM MATERIAL

T700/T800 Carbon Fiber UD matt finish

RIM SIZE

H: 52/52 - E.T.R.T.O. 622x30 TSS Hockless

TIRES

Tubeless Ready / Min 47mm, Max 65mm

MAXIMUM PRESSURE

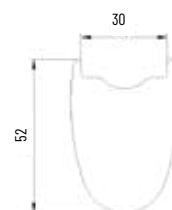
As indicated by the tire manufacturer

SPOKES / 24 - 24

Vonoa Carbon Spokes Aero Profile 4x1 mm

NIPPLES

AL 7075 T6 Black





GRAFF AERO 48

UCI APPROVED

**CODE**

Set WHGRA1B / Front WHGRA1FOU / Rear WHGRA1ROU

WEIGHT

1525g (+/- 3%)

HUB MATERIAL

AL 7075 - T6

BEARINGS

Miche® 2RS

FREEHUB BODY

AL 7075 - T6, steel

COMPATIBILITY

Campagnolo® N3W / Shimano® HG, Microspline / SRAM® XDR

RIM MATERIAL

UD carbon fiber

RIM SIZE

H: 48/48 - E.T.R.T.O. 27 TSS x 622

TIRES

Tubeless Ready / Min 35mm, Max 55mm

MAXIMUM PRESSURE

3,3 Bar / 48 PSI

SPOKES / 24 - 24

Black stainless steel, aero, straight head, double-butted

NIPPLES

AL 7075 - T6 / Black

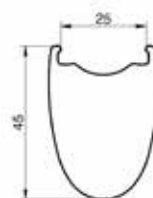


STERRATO 45

UCI APPROVED



CODE	Set WHGRA1BOU / Front WHGRA1FOU / Rear WHGRA1ROU
WEIGHT	1720 (+/- 3%)(Tubeless Ready +20)
HUB MATERIAL	Forged aluminum
BEARINGS	MICHE® 2RS
FREEHUB BODY	Set WHGRA1BOU / Front WHGRA1FOU / Rear WHGRA1ROU
COMPATIBILITY	Campagnolo® N3W, Shimano® HG - Microspline, SRAM® XDR
RIM MATERIAL	UD carbon fiber
RIM SIZE	H: 45/45 - E.T.R.T.O. 622x25 TC
TIRES	Tubeless Ready / Min 30mm, Max 50mm
MAXIMUM PRESSURE	As indicated by the tire manufacturer
SPOKES / 24 - 24	Stainless steel black / round shape / J-bend
NIPPLES	Black brass



GRAFF

UCI APPROVED



CODE

Clincher

Tubeless Ready

WEIGHT

HUB MATERIAL

BEARINGS

FREEHUB BODY

COMPATIBILITY

RIM MATERIAL

RIM SIZE

TIRES

MAXIMUM PRESSURE

SPOKES / 16+8 - 16+8

NIPPLES

Set WHGRF4BOC / Front WHGRF4FOC / Rear WHGRF4ROC

Set WHGRF4BOU / Front WHGRF4FOU / Rear WHGRF4ROU

1735g (+/-3%)(Tubeless Ready Kit + 20g)

AL 7075 - T6

MICHE® 2RS

AL 7075 - T6, steel

Campagnolo® N3W / Shimano® HG, Microspline / SRAM® XDR

Aluminum / Asymmetric

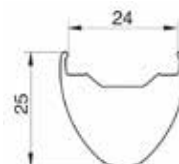
H: 25/25 - E.T.R.T.O. 622x24 TC (ISO 5775)

Clincher, Tubeless Ready / Min 35mm, Max 52mm

As indicated by the tire manufacturer

Black stainless steel, aero, straight head, double-butt

AL 7075 - T6 / Black



CONTACT GR

UCI APPROVED



CODE

Clincher

Tubeless Ready

WEIGHT

HUB MATERIAL

BEARINGS

FREEHUB BODY

COMPATIBILITY

RIM MATERIAL

RIM SIZE

TIRES

MAXIMUM PRESSURE

SPOKES / 28 -28

NIPPLES

Set WHCTC2B0C / Front WHCTC2F0C / Rear WHCTC2R0C

Set WHCTC2B0U / Front WHCTC2F0U / Rear WHCTC2R0U

2026g (Tubeless Kit +20g)

Forged aluminum

MICHE® 2RS

AL 7075 - T6, steel

Campagnolo® N3W / Shimano® HG, Microspline / SRAM® XDR

Aluminum / Asymmetric

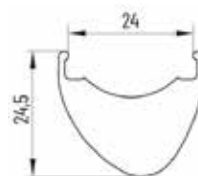
H: 24,5/24,5 - E.T.R.T.O. 622x24 TC (ISO 5775)

Clincher, Tubeless Ready / Min 35mm, Max 52mm

As indicated by the tire manufacturer

Black stainless steel, round, bent head

Brass / Black



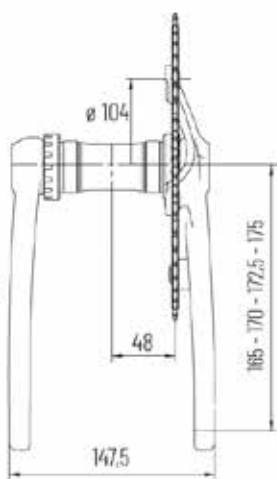




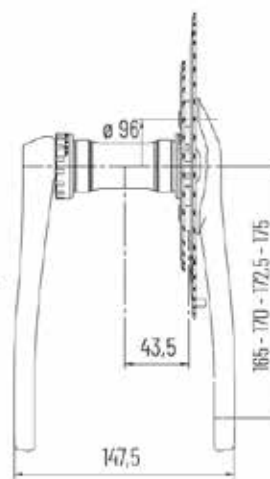
GRAFF ONE
 Code CSG10B

GRAFF
 Code CSGROB


GRAFF ONE



GRAFF



CODE	MODEL	COMPATIBILITY	SPEED	WEIGHT*	MATERIAL	LENGTH (MM)	CHAINRINGS
CSRH1B	GRAFF ONE	Campagnolo®, Shimano®, SRAM®	12-11	733g	CNC forged aluminum	165 - 170 - 172,5 - 175	38-42-44-46
CSTE0B	GRAFF	Shimano®, SRAM®	11	798g	CNC forged aluminum	170 - 172,5	Inner 30-46 Outer 32-48

Exclusive compatibility with Miche® bottom brackets

BBEMAB Evo Max 36x24tpi ITA - 1,370x24 BSA / BB682B Evo Max 68x42 (BB30) / BB861B Evo Max 86,5x41 (PRESS FIT) / BB686B Evo Max 68x46 (BB30) / BB866B Evo Max 86,5x46 (BB86)

* Weight is calculated without bottom brackets and considering the smallest tooth counts and lengths

GRAFF ONE
Code CGG10B



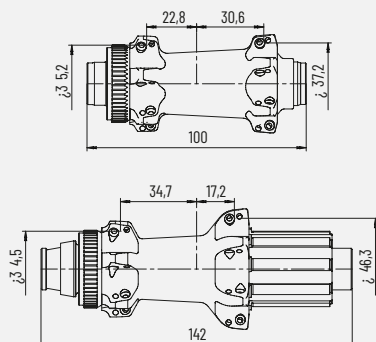
GRAFF
Code CGGRSB, CGGRLB



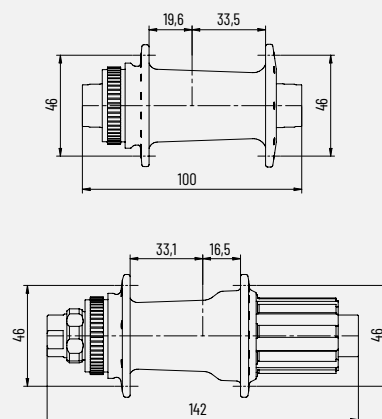
CODE	MODEL	POSITION	SPEED	CRANKSET COMPATIBILITY	MATERIAL	CHAINRINGS	WEIGHT
CGX2LB90	GRAFF ONE	Outer	11-10	Miche®	AL 7075 - T6, CNC carbon, black anodized	38-42-44-46	96g
CGX2LB90	GRAFF	Inner	10	Miche®	AL 7075 - T6, CNC carbon, black anodized	30-32	30g
CGX2LB90	GRAFF	Outer	10	Miche®	AL 7075 - T6, CNC carbon, black anodized	46-48	99g

RG1

Code HURG1

**R-DX**

Code HUREDDB



CODE	WEIGHT	MATERIAL	COLOUR	FREEHUB BODY MATERIAL	BEARINGS	DRILLING	DRILLING ON REQUEST	BRAKING SYSTEM	COMPATIBILITY	FRONT O.L.D. (MM)	REAR O.L.D. (MM)
HURG1	385g	AL 7075 - T6 CNC	Black	AL 7075 - T6 Steel	EZO® 2RS	28	-	Center Lock	Campagnolo® Shimano® XDR	TX-12 - 100	TX-12 - 142
HUREDDB	405g	AL 6061 - T6 Forged	Black	AL 7075 - T6 Steel	Miche® 2RS	16+8 - 24 - 28	-	Center Lock	Campagnolo® Shimano® XDR	TX-12 - 100	TX-12 - 142







MTB

Wheels

K1 RD 106

K6 108

Bottom brackets 110

Cranksets 112

Chainrings 113

Hubs 115

K1 RD

Fully developed and manufactured in-house by Miche®, the K1 RD is the flagship of our Tech Centre. Tested on the most technical World Cup courses and developed in close collaboration with the athletes of the Wilier-Vittoria MTB Factory Team, has enabled the team to excel in the most important international races, achieving World Cup wins, continental titles and national titles.

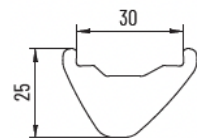


K1 RD

UCI APPROVED



CODE	Set WHK1R1B / Front WHK1R1F / Rear WHK1R
WEIGHT	1345g XD (+/-3%)
HUB MATERIAL	AL 7075 - T6
BEARINGS	CeramicSpeed® Coated 2RS oversized
FREEHUB BODY	AL 7075 - T6 / Titanium
COMPATIBILITY	Shimano® Microspline / SRAM® XD
RIM MATERIAL	UD carbon fiber
RIM SIZE	H:25/25 - E.T.R.T.O. 30 TSS x 622
TIRES	Tubeless Ready / Min 2" - Max 2,5"
MAXIMUM PRESSURE	2,8 Bar / 42 PSI
SPOKES / 24 - 24	Black stainless steel, aero, straight head, double-buttet
NIPPLES	AL 7075 - T6 / Black



K6

UCI APPROVED



CODE

Set WHK6B1B / Front WHK6B1F / Rear WHK6B1R

WEIGHT

1584g (+/-3%)

HUB MATERIAL

AL 7075 - T6

BEARINGS

Miche® 2RS

FREEHUB BODY

AL 7075 - T6 / Steel

COMPATIBILITY

Shimano® HG, Microspline / SRAM® XD

RIM MATERIAL

UD carbon fiber / Asymmetric

RIM SIZE

H: 25/25 - E.T.R.T.O. 30 TSS x 622

TIRES

Tubeless Ready / Min 2", Max 2,6"

MAXIMUM PRESSURE

3 Bar / 43 PSI

SPOKES / 28 - 28

Black stainless steel, round, straight head, double-butted

NIPPLES

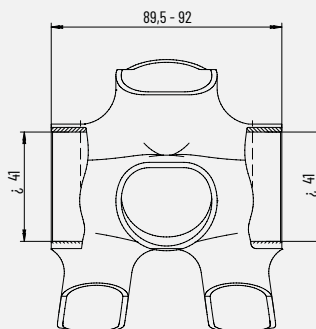
AL 7075 - T6 / Black





Press Fit XM 29

Code BB861BXM29

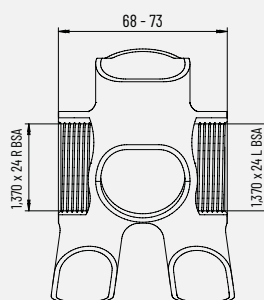


1 x distanziale da 2 mm

1 x distanziale da 5 mm


SR BSA XM 29

Code BBSR0BXM

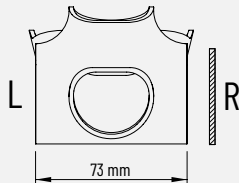
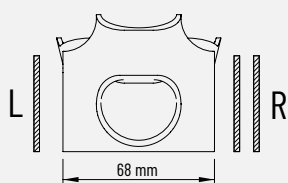


2 x distanziale da 2,52 mm

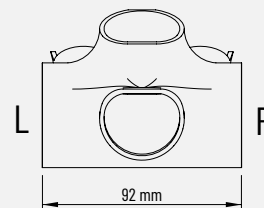
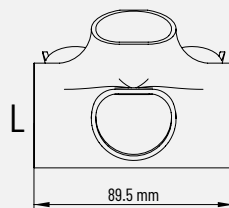
1 x distanziale da 3,5 mm


EVO MAX MTB BSA

Code BBMEMB


EVO MAX 92x41 (PRESS FIT)

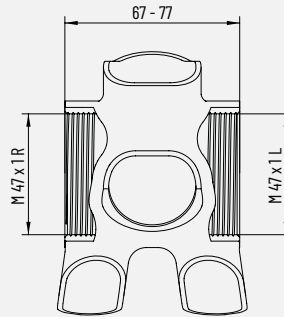
Code BB924B



CODE	MODEL	WEIGHT	CRANKSET AXLE COMPATIBILITY	BEARINGS	MATERIAL	FRAME COMPATIBILITY
BB861BXM29	Press Fit XM 29	64g	ø 29mm	Miche® 2RS	Aluminium / Resin / CNC	Press Fit 89,5mm-92mm
BBSR0BXM	SR BSA XM 29	80g	ø 29mm	Miche® 2RS	AL-7075-T6, Resin, CNC	1,370x24 tpi BSA
BBMEMB	EVO MAX MTB BSA	131g	ø 24mm	Miche® 2RS	AL 7075 - T6 / Resin	1,370x24 tpi BSA
BB924B	EVO MAX 92x41(Press Fit)	81g	ø 24mm	Miche® 2RS	Resin	92x41(Press Fit)

T47 EC (External cups) 24

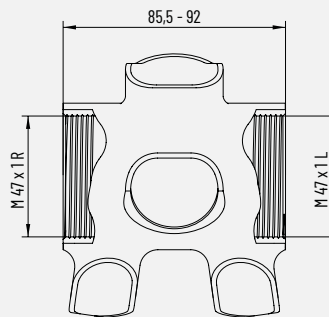
Code BB47EB0



1 x anello ondulato 24

**T47 IC (Internal cups) XL 24**

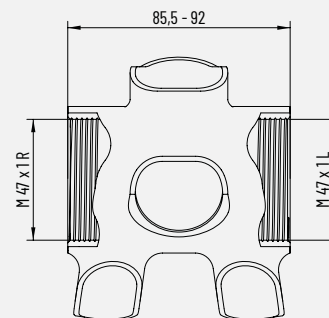
Code BB47XB0024



1 x anello ondulato 24

**T47 IC (Internal cups) XL 29**

Code BB47XB0029



1 x anello ondulato 30



CODE	MODEL	WEIGHT	CRANKSET AXLE COMPATIBILITY	BEARINGS	MATERIAL	FRAME COMPATIBILITY
BB47EB0	T47 EC (External cups) 24	136g	ø 24mm	Miche® 2RS	AL-7075-T6	T47 (67mm-77mm)
BB47XB0024	T47 IC (Internal cups) XL 24	120g	ø 24mm	Miche® 2RS	Alloy / CNC	T47 (85,5mm-92mm)
BB47XB0029	T47 IC (Internal cups) XL 29	116g	ø 29mm	Miche® 2RS	Alloy / CNC	T47 (85,5mm-92mm)

XTONE

11 and 12 SPEEDS



Convertible for Boost and Regular chainline



CODE	BCD	SPEED	WEIGHT	MATERIAL	LENGHT	CHAINRINGS (XM MAXI ONE)
CSXT0B	104 (x4)	12 - 11	704g W/O B.B. (165/32)	Forged alloy CNC	165mm - 170mm - 172,5mm - 175mm	32 - 34 - 36 - 38 - 42

Compatible with Miche® bottom bracket

BBMEMB Evo Max MTB BSA

BB924B Evo Max 92x41 (PRESS FIT)

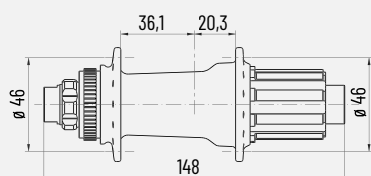
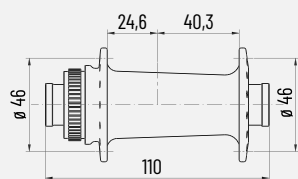
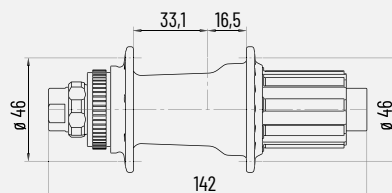
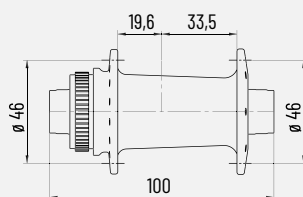
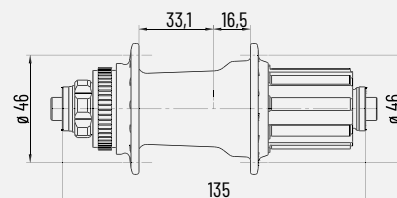
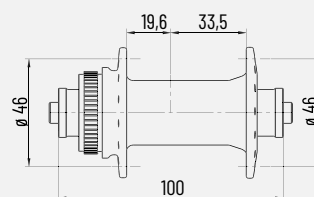
XM MAXI ONE

Code CGXM1B04 BCD 104

**XM TT**Code CGXMSB64 BCD 64,
CGXMMB04 BCD 104, CGXMLB04 BCD 104

CODE	MODEL	SPEED	COMPATIBILITY	MATERIAL	CHAINRINGS	WEIGHT
CGXM1B04	XM MAXI ONE	12-11	BCD 104	AL 7075 - T6, CNC carbon, black TT anodized	32 - 34 - 36 - 38 - 42	32-62g
CGXMSB64	XM TT	10-9	BCD 64	AL 7075 - T6, CNC carbon, black TT anodized	22 - 25 - 27 - 28	22-17g
CGXMMB04	XM TT	10-9	BCD 104	AL 7075 - T6, CNC carbon, black TT anodized	32 - 34 - 36	32-32g
CGXMLB04	XM TT	10-9	BCD 104	AL 7075 - T6, CNC carbon, black TT anodized	36 - 38 - 40 - 42 - 44	36-64g



**XMX BOOST****XMX REGULAR TX****XMX REGULAR QR**

CODE	WEIGHT	HUB BODY	FREEHUB BODY	BEARINGS	DRILLING	BRAKING SYSTEM	COMPATIBILITY	FRONT O.L.D.	REAR O.L.D.
HUXBBB	410g	Forged AL 6061 T6, TT black anodization	AL 7075 - T6	Miche® 2RS	28 - 32	Center Lock	SH MICRO SPLINE SH HG SRAM® 12 - 11 - 10 SRAM® XD 12 - 11	110mm	148mm
HUXRB	405g	Forged AL 6061 T6, TT black anodization	AL 7075 - T6	Miche® 2RS	28 - 32	Center Lock	SH HG SRAM® 12 - 11 - 10 SRAM® XD 12 - 11	TX-15 - 100mm	TX-12 - 142mm
HUXRB	420g + Q.R. 100g	Forged AL 6061 T6, TT black anodization	AL 7075 - T6	Miche® 2RS	28 - 32	Center Lock	SH HG SRAM® 12 - 11 - 10 SRAM® XD 12 - 11	QR - 100mm	QR - 135mm





E-BIKE

Wheels

966 118

XM-H 30 119

Spiders 120

Crank arms 121

Chainrings 122

Hubs 124

966

UCI APPROVED

**CODE****Clincher****Tubeless Ready****WEIGHT****HUB MATERIAL****BEARINGS****FREEHUB BODY****COMPATIBILITY****RIM MATERIAL****RIM SIZE****TIRES****MAXIMUM PRESSURE****SPOKES / 28 - 28****NIPPLES**

Set WH6B94B0E / Front WH6B93F0E / Rear WH6B94R0E

Set WH6B94B0B / Front WH6B94F0B / Rear WH6B94R0B

1820g (Tubeless Ready Kit +20g)

AL 7075 - T6

MICHE® 2RS

AL 7075 - T6, steel

Shimano® HG, Microspline / SRAM® XD

Aluminum / Asymmetric

H: 19/19 - E.T.R.T.O. 622x28 TC (ISO 5775)

Clincher, Tubeless Ready / Min 2", Max 2.5"

As indicated by the tire manufacturer

Black stainless steel, aero, straight head, double-buttet

AL 7075 - T6 / Black



XM-H 30

UCI APPROVED



CODE

29" Clincher

29" Tubeless Ready

27.5" Clincher

27.5" Tubeless Ready Ready

29" F - 27.5" R Clincher

29" F - 27.5" R T.Ready

Set WHSYA3B0C / Front WHSYA3F0C / Rear WHSYA3R0C

Set WHSYA3B0U / Front WHSYA3F0U / Rear WHSYA3R0U

Set WHSYA3B0C / Front WHSYA3F0C / Rear WHSYA3R0C

Set WHSYA3B0U / Front WHSYA3F0U / Rear WHSYA3R0U

Set WHSYA3B0C / Front WHSYA3F0C / Rear WHSYA3R0C

Set WHSYA3B0U / Front WHSYA3F0U / Rear WHSYA3R0U

WEIGHT

29" 2295g - 27,5" 2225g (Tubeless Ready Kit + 20g)

HUB MATERIAL

AL 7075 - T6

BEARINGS

MICHE® 2RS

FREEHUB BODY

AL 7075 - T6, steel

COMPATIBILITY

Shimano® HG - Microspline, SRAM® XDR

RIM MATERIAL

Aluminum / Asymmetric

RIM SIZE

H: 19/19 - E.T.R.T.O. 622x30 TC - 584x30 TC

TIRES

Clincher, Tubeless Ready / Min 2.2", Max 2.6"mm

MAXIMUM PRESSURE

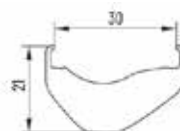
As indicated by the tire manufacturer

SPOKES / 32 - 32

Black stainless steel, round, bent head

NIPPLES

Brass / Black



SPIDER FAZUA

Code CGSPFBB0C1100


STRADA-H
SPIDER FAZUA

Code CGSPFEB


MTB-H
SPIDER FAZUA F6

Code CGFAZBB


MTB-H
SPIDER Bosch® BOOST GEN 4

Code CGSPBBBBM1040


MTB-H
SPIDER Bosch® REGULAR GEN 4

Code CGSPBBBRM1040


MTB-H
SPIDER TQ

Code CGSPT


MTB-H
SPIDER Polini® 1x

Code CGSP1


HYBRID
SPIDER Polini® 2x

Code CGSP2



Use only with Miche® R12-H chainrings

Internal: 34 - 36 - 40

External: 48 - 50 - 52 - 54

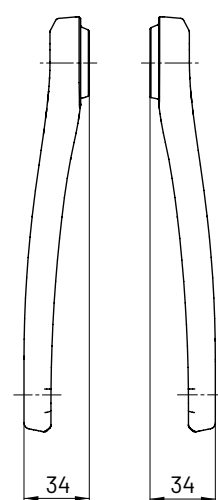
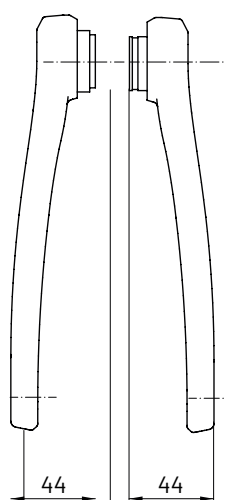
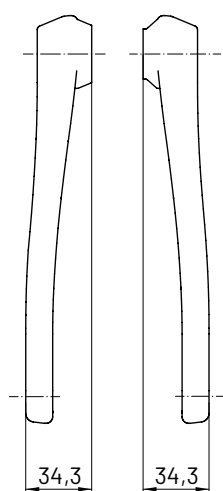

STRADA-H

CODE	MODEL	COMPATIBILITY	CHAINLINE (MM)	WEIGHT	MATERIAL	MATERIAL
CGSPFBB0C1100	SPIDER FAZUA	BCD 110, 5 holes equidistant drilling	49,5	74g	CNC alloy, black anodization	Steel
CGSPFEB	SPIDER FAZUA	BCD 104, 4 holes equidistant drilling	51,5	71g	CNC alloy, black anodization	Steel
CGFAZBB	SPIDER FAZUA F6	BCD 104, 4 holes equidistant drilling	51,5	61g	CNC alloy, black anodization	-
CGSPBBBBM1040	SPIDER Bosch® BOOST GEN 4	BCD 104, 4 holes equidistant drilling	52	72g	CNC alloy, black anodization	-
CGSPBBBRM1040	SPIDER Bosch® REG. GEN 4	BCD 104, 4 holes equidistant drilling	48	54g	CNC alloy, black anodization	-
CGSPT	SPIDER TQ	BCD 104, 4 holes equidistant drilling	52	84g	CNC alloy, black anodization	-
CGSP1	SPIDER Polini® 1x	BCD 104, 4 holes equidistant drilling	52	70g	CNC alloy, black anodization	-
CGSP2	SPIDER Polini® 2x	BCD 110	48 - Engine 137 54 - Engine 144	85g	CNC alloy, black anodization	-

SYNTIUM-H
 Code CSFA0B

STRADA-H
XM-H
 Code CSEB0B

MTB-H
XH-F6
 Code CSFZ0B

STRADA-H


CODE	MODEL	COMPATIBILITY	WEIGHT	MATERIAL	LENGHT
CSFA0B	SYNTIUM-H	ISIS axle	458g	Forged alloy CNC, TT black anodization	160mm - 165mm - 170mm - 172,5mm - 175mm
CSEB0B	XM-H	ISIS axle	520g	Forged alloy CNC, TT black anodization	155mm - 160mm - 165mm - 170mm - 175mm
CSFZ0B	XH-F6	TORQ DRIVE	469g	Forged alloy CNC, TT black anodization	165mm - 170mm

SUPER 11 SSC [2 X ONLY]

Codes CGSSSB, CGSSLB


Spessore
ingranaggio
esterno

STRADA-H
XM G4 [1X ONLY]

Codes CGXM4

Bosch™ GENERATION 4 - 1 X


HYBRID
UTG R12-H [2 X ONLY]

Codes CGR8SB, CGRHLC

SPIDER Polini™ 2 x COMPATIBLE BCD 110


E-BIKE Bosch™ [1X ONLY]

Codes SPEB0B

GEN 2 PERFORMANCE LINE & ACTIVE LINE
DRIVE SYSTEMS - 1 X

HYBRID

CODE	MODEL	POSITION	SPEED	COMPATIBILITY	CHAINLINE	MATERIAL	TEETH	WEIGHT
CGSSSB	SUPER 11 SSC	Internal	11	BCD 110 - 2x	-	AL 7075 - T6, CNC, TT black anodization	34-36-38-39	34 - 29g
CGSSLB	SUPER 11 SSC	External	11	BCD 110 - 2x	-	AL 7075 - T6, CNC, TT black anodization	44-46-48-50-52-53	50 - 108g
CGXM4	XM G4	External	12-11	Bosch® generation 4 - 1x	52mm	AL 7075 - T6, CNC, TT black anodization	34-38	34 - 92g
CGR8SB	UTG R12-H	Internal	12	Polini® - 2x	-	AL 7075 - T6, CNC, TT black anodization	34-36-40	34 - 38g
CGRHLB	UTG R12-H	External	12	Polini® - 2x	-	AL 7075 - T6, CNC, TT black anodization	48-50-52-54	50 - 125g
SPEB0B	E-BIKE Bosch®	External	9-8	Gen 2 performance line & active line, drive system - 1x	-	Heat treated special steel sprocket	14-15-16-17-18-20	14 - 14g

XM MAXI ONE [1 X ONLY]

Code CGXM1B04 BCD 104

**MTB-H****XM TT [2 X ONLY]**Code CGXMLB04 BCD 104,
CGXMMB04 BCD 104**MTB-H****E-BIKE 104 [1 X ONLY]**

Code CGEB0B

UTILIZZARE SOLO CON GUIDA CATENA

**HYBRID****PARACATENA E-BIKE 104**

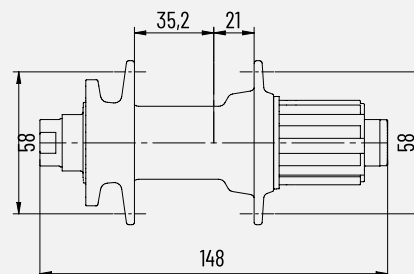
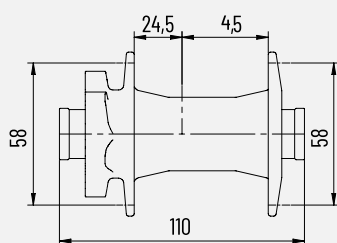
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**HYBRID**

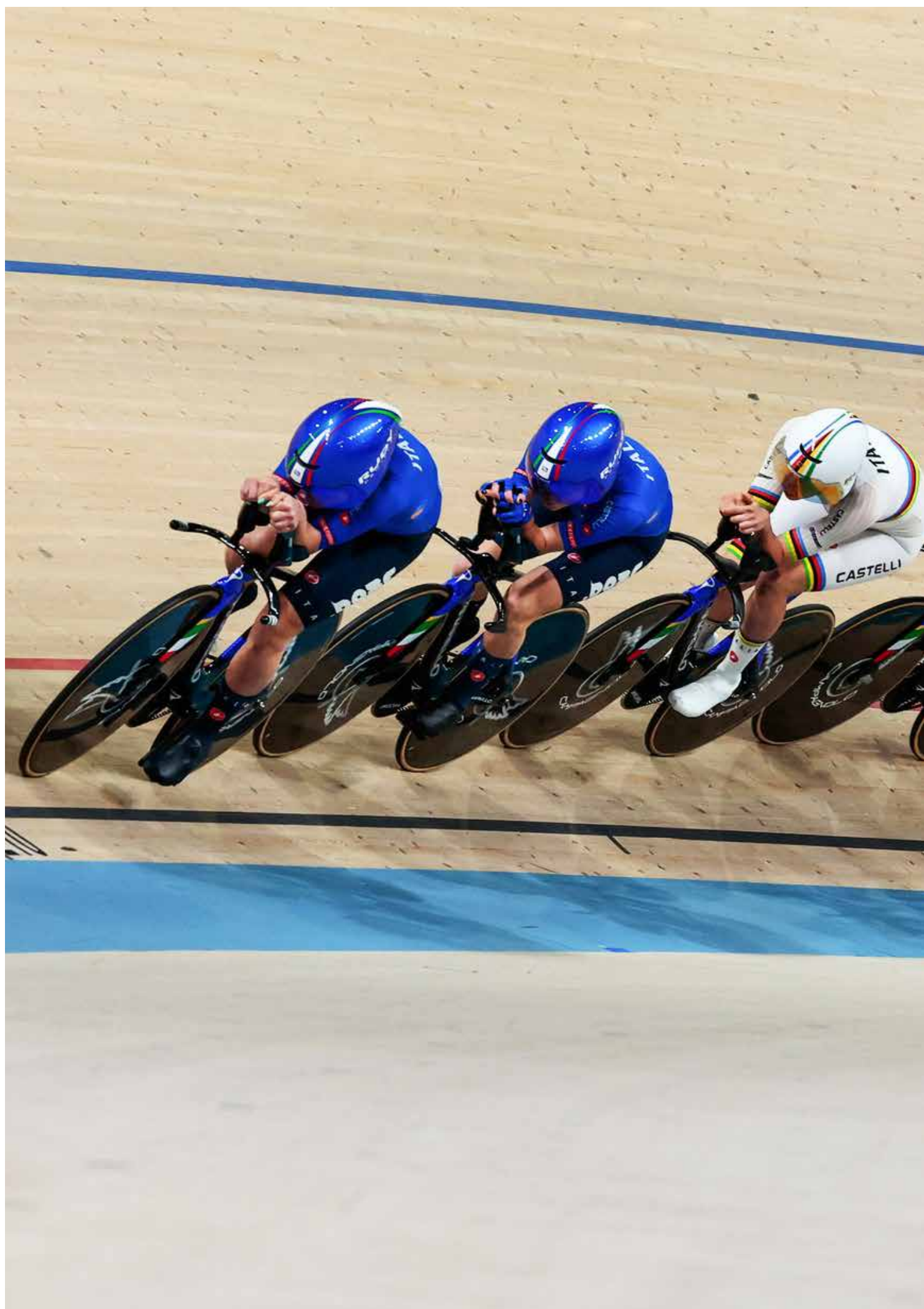
CODE	MODEL	POSITION	SPEED	COMPATIBILITY	MATERIAL	TEETH	WEIGHT
CGXM1B04	XM MAXI ONE	-	12-11-10	BCD 104 - 1x	AL 7075 - T6, CNC, TT black anodization	32-34-36-38-42	32 - 62g
CGXMLB04	XM TT	External	11-10-9	BCD 104 - 2x	AL 7075 - T6, CNC, TT black anodization	38-40-42-44	38 - 65g
CGXMMB04	XM TT	Internal	11-10-9	BCD 104 - 2x	AL 7075 - T6, CNC, TT black anodization	32-34-36	32 - 62
CGEB0B	E-BIKE 104	-	9-8	BCD 104 - 1x	Steel, black passivation	34-36-40	34 - 85g
CGCG0B0	PARACATENA E-BIKE 104	-	-	Maximum 38T	Alloy, CNC, TT black anodization	48-50-52-54	94g

XM-H 550

Codice HU550B


 **550 NM HYBRID POWER FORCE**
MTB-H

CODE	WEIGHT	HUB MATERIAL	FREE WHEEL BODY MATERIAL	BEARINGS	DRILLING	BRAKING SYSTEM	COMPATIBILITY	FRONT O.L.D.	REAR O.L.D.
HU550B	470g	AL 6061 - T6, forged, TT black anodization	AL 7075 - T6	Miche® 2RS 32		IS 6	SH MICRO SPLINE SH HG SRAM® 12 - 11 - 10 SRAM® XD 12 - 11	TX-15 - 110mm	TX-12 - 148mm





TRACK

Wheels

PISTARD	126
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Cranksets	130
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Chainrings	134
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Bottom Brackets	135
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Sprockets / Chains	136
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Hubs	138
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PISTARD

UCI APPROVED



CODE

Tubular Black

Silver tubular

Clincher Black

Silver clincher

Track-Track Clincher Black

Track-Track Clincher Silver

Track-Track Tubular Black

Set WHPIT2BB / Front WHPIT2FB / Rear WHPIT2RB

Set WHPIT2BS / Front WHPIT2FS / Rear WHPIT2RS

Set WHPIC2BB / Front WHPIC2FB / Rear WHPIC2RB

Set WHPIC2BS / Front WHPIC2FS / Rear WHPIC2RS

Set WHPIP2BB / Front WHPIC2FB / Rear WHPIP2RB

Set WHPIP2BS / Front WHPIC2FS / Rear WHPIP2RS

Set WHPPT0BS / Front WHPPT0FS / Rear WHPPT0RS

WEIGHT

Tubular 1985g Clincher 2015g

HUB MATERIAL

Forged aluminum

BEARINGS

Sealed MICHE® bearings

COMPATIBILITY

Single speed

RIM MATERIAL

Aluminum

RIM SIZE

H: 28/28 - Tubular 633x20 - Clincher E.T.R.T.O. 622x15

TIRES

Tubular / Min 21mm, Max 25mm

MAXIMUM PRESSURE

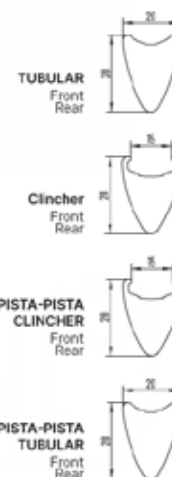
As indicated by the tire manufacturer

SPOKES / 24 - 32

Black/silver stainless steel, round, bent head

NIPPLES

Brass / Silver





ATTIVA TRACK PM

The Attiva crank arm was born from the collaboration between Miche® and SRM. Sharing each other's expertise made it possible to create a product that redefines, through its positioning and technical characteristics, the benchmarks of the power meter market. Data-measurement accuracy recognized by the best professional athletes, configuration flexibility and broad compatibility with various frame models make ATTIVA the best response to your power output.





Power is measured with a precision of $\pm 1\%$, and the measured values are transmitted to the control unit using the standard ANT+ protocol, making the system compatible with most bike computers on the market.



The lithium battery is rechargeable via the USB cable supplied.
The duration of a single charge is approximately 100 hours of use.
The charge level is indicated by the control (when this function is present).



CODE	SPEED	WEIGHT *	MATERIAL	LENGHT (MM)	CHAINRINGS
CSAPOBB	1	889g (W/O B.B. 44 - 170mm)	Forged alloy CNC	160 - 165 - 170 - 172,5 - 175	Miche® Advanced 44-46-47-48-49-50-51-52-53-54-55-56-57-58
					Miche® Seigiorni 59-60-61-62-63
					Miche® Seigiorni Oro 64-65-66-67-68-69-70

Use only with Miche® bottom brackets

BBPATB Pista Attiva 36x24tpi ITA - 1,370x24 BSA

* Weight is calculated without bottom brackets and considering smaller gear teeth and lengths

PISTARD AIR

Code CSPCOBB


PISTARD 2.0 BLACK

Code CSP20BB


PISTARD 2.0 SILVER

Code CSP20BS



CODE	MODEL	WEIGHT *	MATERIAL	LENGHT (MM)	CHAINRINGS
CSPCOBB	PISTARD AIR	725g (W/O B.B. 44 - 165mm)	Forged alloy CNC	165-167,5-170-172,5-175	Miche® Advanced 44-46-47-48-49-50-51-52-53-54-55-56-57-58 Miche® Seigiorni 59-60-61-62-63 Miche® Seigiorni Oro 64-65-66-67-68-69-70
CSP20BB	PISTARD 2.0 BLACK	680g (W/O B.B. 44 - 165mm)	Forged alloy CNC	165-167,5-170-172,5-175	Miche® Advanced 44-46-47-48-49-50-51-52-53-54-55-56-57-58 Miche® Seigiorni 59-60-61-62-63 Miche® Seigiorni Oro 64-65-66-67-68-69-70
CSP20BS	PISTARD 2.0 SILVER	680g (W/O B.B. 44 - 165mm)	Forged alloy CNC	165-167,5-170-172,5-175	Miche® Advanced 44-46-47-48-49-50-51-52-53-54-55-56-57-58 Miche® Seigiorni 59-60-61-62-63 Miche® Seigiorni Oro 64-65-66-67-68-69-70

Use only with Miche® bottom brackets

BBSTEB Evo Max Supertype, BBEMAB Evo Max 36x24tpi ITA - 1,370x24 BSA, BB682B Evo Max 68x42 (BB30), BB861B Evo Max 86,5x41 (PRESS FIT), BB686B Evo Max 68x46 (BB30), BB866B Evo Max 86,5x46 (BB86)

* Weight is calculated without bottom brackets and considering smaller gear teeth and lengths

PRIMATO PISTA BLACK

Code CSPA0BB

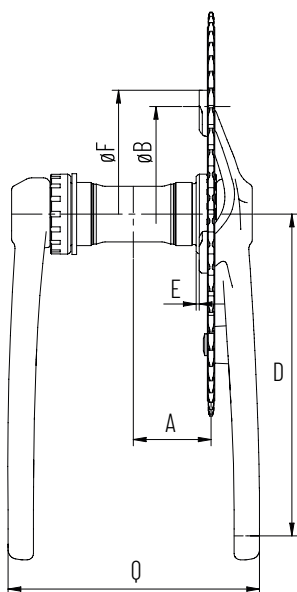

PRIMATO PISTA SILVER

Code CSPA0BS

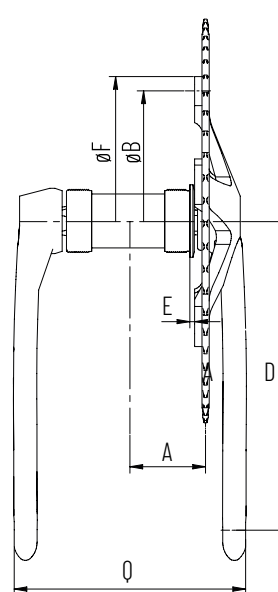


CODE	MODEL	AXLE COMPATIBILITY	WEIGHT *	MATERIAL	LENGHT (MM)	MICHE® ADVANCED CHAINRINGS
CSPA0BB	PRIMATO PISTA BLACK	JIS 107mm	600g (W/O B.B. 44 - 165mm)	Forged alloy CNC	165-167,5-170-172,5-175	44-46-47-48-49-50-51-52-53-54-55-56
CSPA0BS	PRIMATO PISTA SILVER	JIS 107mm	600g (W/O B.B. 44 - 165mm)	Forged alloy CNC	165-167,5-170-172,5-175	44-46-47-48-49-50-51-52-53-54-55-56

* Weight is calculated without bottom brackets and considering smaller gear teeth and lengths



ATTIVA PISTA, PISTARD 2.0, PISTARD AIR



PRIMATO PISTA

Crankset	BOTTOM BRACKET	A	B	D (mm)	E	F	Q FACTOR
ATTIVA PISTA	-	42,5	144	160 - 165 - 170 - 172,5 - 175	-	-	144
PISTARD AIR	-	42,5	144	165 - 167,5 - 170 - 172,5 - 175	1,8	160	138
PISTARD 2.0	-	42,5	144	165 - 167,5 - 170 - 172,5 - 175	1,8	-	138
PRIMATO PISTA	107	42,5	144	165 - 167,5 - 170 - 172,5 - 175	4,5	160	129

SEIGIORNI ORO

Code CGSGLB


SEIGIORNI

Code CGSGLB


ADVANCED PISTA

Code CGPALB


PISTA

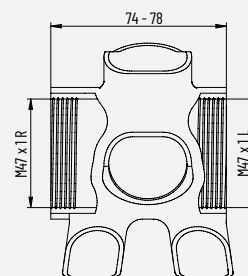
Code CGPILB



CODE	MODEL	THICKNESS	COMPATIBILITY	MATERIAL	TEETH	WEIGHT
CGSGLB	SEIGIORNI ORO	1/8"	BCD 144	AL 7075 - T6, CNC, TT black anodization	64-65-66-67-68-69-70	64 - 400g
CGSGLB	SEIGIORNI	1/8"	BCD 144	AL 7075 - T6, CNC, TT black anodization	59-60-61-62-63	59 - 326g
CGPALB	ADVANCED PISTA	1/8"	BCD 144	AL 7075 - T6, CNC, TT black anodization	44-46-47-48-49-50-51-52-53-54-55-56-57-58	44 - 69g
CGPILB	PISTA	1/8"	BCD 135	Aluminium, CNC, TT silver anodization	46-47-48	46 - 84g


T47 BBRIGHT

Code
BBBR0B0024B
BBBR0B0029B

NEW

PISTA ATTIVA

Code BBPATB
Only compatible
with Pista Attiva
Powermeter crankset
CSAP0BB


PISTA ATTIVA

Code BBPATB
Only compatible
with Pista Attiva
Powermeter crankset
CSAP0BB


EVO MAX

Code BBEMABB


EVO MAX

Code BBEMABI


PRIMATO

Code BBPRIBB


PRIMATO

Code BBPRIBI

CODE	MODEL	WEIGHT	CRANKSET AXLE COMPATIBILITY	BEARINGS	MATERIAL	FRAME COMPATIBILITY
BBBR0B0024B	T47 BBRIGHT 24	122g	ø 24mm	Miche® 2RS	AL-7075-T6, resin, CNC	T47 BBRIGHT (74mm-78mm)
BBBR0B0029B	T47 BBRIGHT 29	118g	ø 29mm	Miche® 2RS	AL-7075-T6, resin, CNC	T47 BBRIGHT (74mm-78mm)
BBPATBB	PISTA ATTIVA	97g	ATTIVA PISTA ø 24mm	Miche® 2RS	AL 7075 - T6, CNC	1,370x24 tpi BSA
BBPATBI	PISTA ATTIVA	97g	ATTIVA PISTA ø 24mm	Miche® 2RS	AL 7075 - T6, CNC	36x24 tpi ITA
BBEMABB	EVO MAX SUPERTYPE	134g	ø 24mm	SKF® 2RS	AL 7075 - T6, CNC	1,370x24 tpi BSA
BBEMABI	EVO MAX	135g	ø 24mm	Miche® 2RS	AL 7075 - T6, CNC	36x24 tpi ITA
BBPRIBB	PRIMATO	210g(107mm)	JIS	Miche® 2RS	AL 7075 - T6, CNC	1,370x24 tpi BSA
BBPRIBI	PRIMATO	210g(107mm)	JIS	Miche® 2RS	AL 7075 - T6, CNC	36x24 tpi ITA

PISTARD ORO

Code SPPISG8



For Pistard Oro sprocket range the focus was on reducing all unnecessary friction to maximise the fluidity and smoothness of the components. High-hardness steel, finely CNC-machined to eliminate all possible roughness in the material, together with the innovative WC/C treatment based on tungsten carbide that maximises the characteristics of the machining operations carried out, help to reduce friction between the components without the need for any lubrication, and to achieve maximum resistance to the high mechanical loads to which any individual tooth is subjected when being pushed by the pistard.


PISTARD

Code SPPIS0



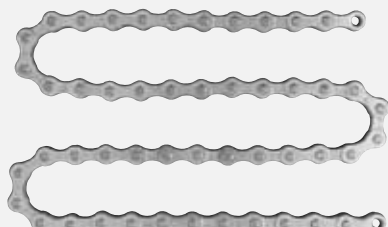
Integrated threaded track sprocket made of matt chrome-plated steel, heat treated.



Code	Model	Thickness	Thread	Material	Teeth	Weight
SPPISG8	PISTARD ORO	1/8"	35x24 tpi	CNC high-strength heat-treated steel with WC/C surface treatments	13- 14-15-16-17-18	13 - 30g
SPPIS0	PISTARD	1/8"	35x24 tpi	CNC steel	12-13- 14-15-16-17-18	13 - 30g


PISTARD

Code CHPT0BP


PISTA SINGLE SPEED

Code CHPS0B0


CONNECTOR LINK

Code CHQP0B

Code	Model	Speed	Compatibility	Weight	Dimensions	Material	Thickness	Connection
CHPT0BP	PISTARD	Single	-	410 g	1/2" - 1/8" x 114L	Nickel-plated steel	9,50mm	Connector Link
CHPS0B0	PISTA SINGLE SPEED	Single	-	418 g	1/2" - 1/8" x 114L	Nickel-plated steel	9,15mm	Connector Link
CHQP0B	CONNECTOR LINK	-	Miche® chains	-	-	Nickel-plated steel	-	-

PISTA KIT

Codes SPPISK8, SPPISK2


SUPPORTO PISTA

Code SPHUSB


PISTA SPROCKET

Codes SPPIS08, SPPIS02

Heat treated chrome plated steel sprocket


PISTA LIGHT SPROCKET

Code SPPIA0


PISTA LOCK RING 12T

Codes SPLKRB001233, SPLKRB001232



33,6x24tpi

32,6x24tpi

PISTA LOCK RING

Codes SPLKRB000033, SPLKRB000032



33,6x24tpi

32,6x24tpi

Code	Model	Thickness	Thread	Material	Teeth	Weight
SPPISK8	PISTA KIT	1/8"	-	CNC steel	14 - 15 - 16 - 17 - 18	14 - 22g
SPPISK2	PISTA KIT	3/32"	-	CNC steel	14 - 15 - 16 - 17 - 18	14 - 22g
SPHUSB	SUPPORTO PISTA	-	-	CNC steel	-	21g
SPPIS08	PISTA SPROCKET	1/8"	-	CNC steel	14 - 15 - 16 - 17 - 18	14 - 22g
SPPIS02	PISTA SPROCKET	3/32"	-	CNC steel	14 - 15 - 16 - 17 - 18	14 - 22g
SPPIA0	PISTA LIGHT SPROCKET	1/8"	-	AL 7075 - T6, CNC, TT black anodization	19 - 20 - 21 - 22	19 - 17g
SPLKRB001233	PISTA LOCK RING 12T	-	33,6x24tpi	Chromed steel	-	13g
SPLKRB001232	PISTA LOCK RING 12T	-	32,6x24tpi	Chromed steel	-	13g
SPLKRB000033	PISTA LOCK RING	-	33,6x24tpi	Chromed steel	-	17g
SPLKRB000032	PISTA LOCK RING	-	32,6x24tpi	Chromed steel	-	17g



PRIMATO PISTA

Codes HUPIBBB



PRIMATO PISTA-STRADA

Codes HUPSB BB



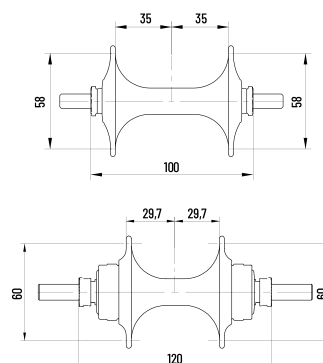
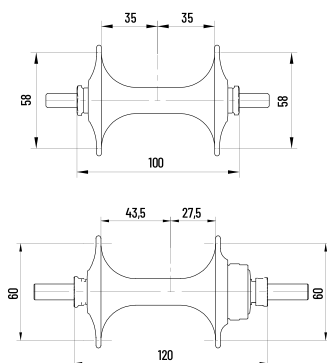
PRIMATO PISTA

Codes HUPI SBB



PRIMATO PISTA-STRADA

Codes HUPSSBB



M6 OPTIONAL PIN

Code RPADAFM6

Conversion kit for front hub

CODE	MODEL	WEIGHT	HUB BODY	BEARINGS	COLOUR	DRILLING	DRILLING ON REQUEST
HUPISBB	PRIMATO PISTA	511g	Forged AL 6061 - T6	Miche® 2RS	Silver	28 - 32 - 36	20 - 24
HUPIBBB	PRIMATO PISTA	511g	Forged AL 6061 - T6	Miche® 2RS	Black	28 - 32 - 36	20 - 24
HUPSSBB	PRIMATO PISTA STRADA	502g	Forged AL 6061 - T6	Miche® 2RS	Silver	28 - 32 - 36	20 - 24
HUPSB BB	PRIMATO PISTA STRADA	502g	Forged AL 6061 - T6	Miche® 2RS	Black	28 - 32 - 36	20 - 24



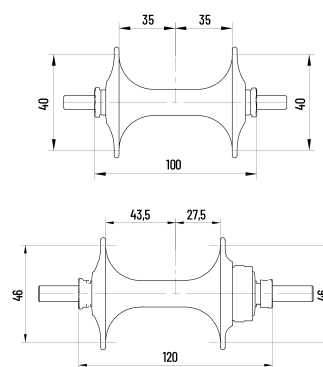
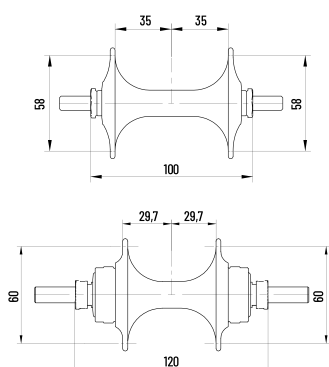
PRIMATO PISTA-PISTA
Codes HUPPBB



PRIMATO PISTA-PISTA
Codes HUPPSB



PRIMATO PISTA SMALL FLANGE
Codes HUPISBS



M6 OPTIONAL PIN
Code RPADAFM6
Conversion kit for front hub

CODE	MODEL	WEIGHT	HUB MATERIAL	BEARINGS	COLOUR	DRILLING	DRILLING ON REQUEST
HUPPSB	PRIMATO PISTA-PISTA	502g	Forged AL 6061 - T6	Miche® 2RS	Silver	28 - 32 - 36	20 - 24
HUPPBB	PRIMATO PISTA-PISTA	502g	Forged AL 6061 - T6	Miche® 2RS	Black	28 - 32 - 36	20 - 24
HUPISBS	PRIMATO PISTA SMALL FLANGE	450g	Forged AL 6061 - T6	Miche® 2RS	Silver	28 - 32 - 36	20 - 24
RPADAFM6	PERNO M6	-	-	-	-	-	-

ROAD SPARE PARTS AND ACCESSORIES

	Code	Miche® crankset model (only compatible with Miche® cranksets)	Material
	RPNSC	SUPERTYPE HSL, SWR HSL	AL 7075 - T6
	RPSCRSYT	SYNTIUM HSP, RACE HSP	AL 7075 - T6
	RPSCRXPN	XPRESS	Steel
	RPNUCPAC	XPRESS	Steel
	RPSCRALN	PRIMATO, RACE SSC, RACE DOUBLE, RACE TRIPLE, TEAM EVO MAX, TEAM CPT	Steel
	RPNUCALC	PRIMATO, RACE SSC, RACE DOUBLE, RACE TRIPLE, TEAM EVO MAX, TEAM CPT	Steel
	RPSCRALB	PRIMATO, RACE SSC, RACE DOUBLE, RACE TRIPLE, TEAM EVO MAX, TEAM CPT	Steel
	RPSCRCRB	PRIMATO, RACE SSC, RACE DOUBLE, RACE TRIPLE, GRANTOUR	Steel
	RPSCWDZ	PRIMATO, RACE SSC, RACE DOUBLE, GRANTOUR	Steel
	RPSCRYUB	TEAM EVO MAX, TEAM CPT, YOUNG	Steel
	RPSCWAZ	TEAM EVO MAX, TEAM CPT, YOUNG	Steel

	Code	Description
	RPPAWB	SPRING AND PAWLS
	ACTHU03	20 AND 30 TEETH MICHE® RATCHET ASSEMBLY/DISASSEMBLY TOOL
	RPRATBM3	36x1: KLEOS RD, KLEOS, SUPERTYPE, SWR RIM 2016÷2021, NEON, SYNTIUM PRO 37x1: SWR 2010÷2015, SWR DX, REVOX, RE.ACT, SYNTIUM, CONNECT, ALTUR, RACE, REFLEX, PRIMATO, SYNTESI, ACTION
	RPSPK	SPOKES AND NIPPLES (SPECIFY WHEEL MODEL)
	RPAXL	HUB AXLES (SPECIFY WHEEL MODEL)
	RPQRAPCL	ADAPTERS KIT FROM TX TO QR
	RPADARX12 RPADARCLT RPAXLRBST	REAR HUB AXLE TX12

	Code	Description
	ACVEXB	ALUMINIUM VALVE EXTENSION / 25 MM - 30 MM - 40 MM - 50 MM - 60 MM - 70 MM
	ACVIBB	10 PCS VIBROSTOP PACK
	ACEWPO	ELASTIC WHEEL PROTECTION
	ACBAGRK - ø75 cm	WHEELS BAG RD RACE DIVISION
	ACBAGR - ø73 cm	WHEELS BAG
	ACZERB	ZERO POINT IS A MICHE®-PATENTED DEVICE THAT COUNTER-BALANCES THE WEIGHT OF THE VALVE. DESIGNED FOR CARBON RIMS NOT LESS THAN 38 MM HIGH, IT GUARANTEES GREATER DRIVEABILITY.
	ACCLA1	HUB ADAPTER FROM CENTER LOCK TO IS6
	ACLRCLB	CENTER LOCK LOCKING RING
	ACVTT	ALLOY VALVE EXTENSION FOR TUBELESS WHEELSET / 46 MM - 50 MM - 55 MM - 70 MM - 80 MM

	Code	Description
	BRPCGWS	SH - GREY - BRAKE PADS KIT FOR CARBON RIMS 20R / 20L RECOMMENDED USE FOR TUBULAR RIMS
	BRPCGWC	CA - GREY - BRAKE PADS KIT FOR CARBON RIMS 20R / 20L RECOMMENDED USE FOR TUBULAR RIMS
	BRPCBGS	SH - GREY - BRAKE PADS KIT FOR CARBON RIMS 2R / 2L RECOMMENDED USE FOR TUBULAR RIMS
	BRPCBGC	CA - GREY - BRAKE PADS KIT FOR CARBON RIMS 2R / 2L RECOMMENDED USE FOR TUBULAR RIMS
	BRPCLWS	SH - BLUE - BRAKE PADS KIT FOR CARBON RIMS 20R / 20L RECOMMENDED USE FOR CLINCHER RIMS
	BRPCLWC	CA - BLUE - BRAKE PADS KIT FOR CARBON RIMS 20R / 20L RECOMMENDED USE FOR CLINCHER RIMS
	BRPCBLS	SH - BLUE - BRAKE PADS KIT FOR CARBON RIMS 2R / 2L RECOMMENDED USE FOR CLINCHER RIMS
	BRPCBLC	CA - BLUE - BRAKE PADS KIT FOR CARBON RIMS 2R / 2L RECOMMENDED USE FOR CLINCHER RIMS
	BRPAAWOS	SH - BRAKE PADS KIT FOR ALLOY RIMS 20R / 20L
	BRPAAWOC	CA - BRAKE PADS KIT FOR ALLOY RIMS 20R / 20L
	BRPAABOS	SH - BRAKE PADS KIT FOR ALLOY RIMS 2R / 2L
	BRPAABOC	CA - BRAKE PADS KIT FOR ALLOY RIMS 2R / 2L

GRAVEL SPARE PARTS AND ACCESSORIES

	Code	Miche® crankset model (only compatible with Miche® cranksets)	Material
	RPSCRSYT	GRAFF	AL 7075 - T6
	RPSCRPCB	GRAFF ONE	Steel
	RPNUCPCD	GRAFF ONE	Steel

	Code	Model	Miche® wheel model	Bearings	Material
	FWSW0BN	SWR / N3W	CARBO GRAFF GRAFF AERO GRAFF ROUTE GRAFF ALL ROAD GRAFF CONTACT CONTACT GR	EZO®	AL 7075 - T6 Steel
	FWSW0BX	SWR / XDR			
	FWSW0BS	SWR / HG			
	FWSW0BH	970 / MICRO SPLINE			

	Code	Description
	RPPAWB	SPRING AND PAWLS
	ACTHU03	20 AND 30 TEETH MICHE® RATCHET ASSEMBLY/DISASSEMBLY TOOL
	RPRATBM3	36x1: CARBO GRAFF, GRAFF AERO, GRAFF ROUTE, GRAFF XL/SP 37x1: (GRAFF < 2020), CONTACT
	RPSPK	SPOKES AND NIPPLES (SPECIFY WHEEL MODEL)
	RPAXL	HUB AXLES (SPECIFY WHEEL MODEL)
	RPQRAPCL	ADAPTERS KIT FROM TX TO QR
	RPADARX12 RPADARCLT RPAXLRBST	REAR HUB AXLE TX12

	Code	Description
	ACBAGM - MTB 83 cm	WHEELS BAG
	ACCLA1	HUB ADAPTER FROM CENTER LOCK TO IS6
	ACLRCLB	CENTER LOCK LOCKING RING
	ACVTT	ALLOY VALVE EXTENSION FOR TUBELESS WHEELSET / 46 MM - 50 MM - 55 MM - 70 MM - 80 MM

	Code	Model	Miche® wheel model	Bearings	Material
	FW990BH	990 / MICRO SPLINE	K1 RD K1 K4 K6 988HS 999 PURE RACE 988RR 988WHS	SKF®	AL 7075 - T6 Titanium
	FW990BX	990 / XD			
	FW990BS	990 / HG			
	FW970BH	970 / MICRO SPLINE	977 HS 977 PLUS 966 XM 50 XM 45 XM 40 TX-12 XXM BOOST XXM REGULAR	EZO®	AL 7075 - T6 Steel
	FW970BX	970 / XD			
	FW970BS	970 / HG			
	FWXM0B	XM / HG	XM 70 XM 40 (2009-2013) XM 10	MICHE®	AL 7075 - T6 Steel

	Code	Description
	RPPAWB	SPRING AND PAWLS
	ACTHU03	20 AND 30 TEETH MICHE® RATCHET ASSEMBLY/DISASSEMBLY TOOL
	RPRATBM3	36x1: K1, K4, K6, 999 PURE RACE, 988 WHS/HSR, 966 37x1: 988/977/966 < 2020, XM70, XM50, XM45, XM40, XM10
	RPSPK	SPOKES AND NIPPLES (SPECIFY WHEEL MODEL)
	RPAXL	HUB AXLES (SPECIFY WHEEL MODEL)
	RPQRAPCL	ADAPTERS KIT FROM TX TO QR
	RPADARX12 RPADARCLT RPAXLRBST	REAR HUB AXLE TX12

	Code	Description
	ACBAGM - MTB 83 cm	WHEELS BAG
	ACCLA1	HUB ADAPTER FROM CENTER LOCK TO IS6
	ACLRCLB	CENTER LOCK LOCKING RING
	ACVTT	ALLOY VALVE EXTENSION FOR TUBELESS WHEELSET / 46 MM - 50 MM - 55 MM - 70 MM - 80 MM

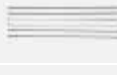
	Code	Model	Colour	Compatibility	Weight	Dimensions	Material
	QRXR0PM	XR MTB	Black	QR	100gr	147 mm / 185 mm	Alloy, steel

	Code	Model	Miche® wheel model	Bearings	Material
	FWSW0BX	SWR / XDR	RACE-H	EZO®	AL 7075 - T6 Steel
	FWSW0BS	SWR / HG			
	FWSW0BC	SWR / UD			
	FWSW0BN	SWR / N3W			
	FW970BH	970 / MICRO SPLINE	966	MICHE®	
	FW970BX	970 / XD			
	FW970BS	970 / XG			
	FW550BH	550 / MICRO SPLINE	977 XMH XMH 35 XMH 30 XMH 550		
	FW550BX	550 / XD			
	FW550BS	550 / HG			

	Code	Description
	RPPAWB	SPRING AND PAWLS
	RPPAWBX	XM-H 550 SPRING AND PAWLS
	RPRATBM3	36x1: RACE, 966
	RPRATBM4	XM-H 550
	RPBEA	SEALED BEARING KIT FOR HUB SHELL (SPECIFY WHEEL MODEL)
	RPSPK	SPOKES AND NIPPLES (SPECIFY WHEEL MODEL)
	RPAXL	HUB AXLES (SPECIFY WHEEL MODEL)
	RPADARX12 RPADARCLT RPAXLRBST	REAR HUB AXLE TX12

	Code	Description
	ACCLA1	HUB ADAPTER FROM CENTER LOCK TO IS6
	ACLRCLB	CENTER LOCK LOCKING RING

	Code	Miche® crankset model (only compatible with Miche® cranksets)	Material
	RPNUPCD	PISTARD 2.0, PISTARD AIR	Steel
	RPNUCP5	PISTARD 2.0, PISTARD AIR	Steel
	RPNUCPAC	PRIMATO PISTA	Steel
	RPSCRPCB	PISTARD 2.0, PISTARD AIR	Steel
	RPSCRPCB	PISTARD 2.0, PISTARD AIR	Steel
	RPSCRPA	PRIMATO PISTA	Steel

	Code	Description
	RPSPK	SPOKES AND NIPPLES (SPECIFY WHEEL MODEL)
	RPAXL	HUB AXLES (SPECIFY WHEEL MODEL)
	RPADAFM12	KIT TX12 FOR FRONT WHEEL SPX5 AND DISC
	RPADAFM6	KIT M6 FOR PISTA FRONT HUB

	Code	Description
	ACVEXB	ALUMINIUM VALVE EXTENSION / 25 MM - 30 MM - 40 MM - 50 MM - 60 MM - 70 MM
	ACVIBB	10 PCS VIBROSTOP PACK
	ACBAGR - Road 73 cm	WHEELS BAG

ACCESSORIES

		DEVA RD 52 D.SILVER	DEVA RD 52 M. BLACK	DEVA RD 62 D.SILVER	DEVA RD 62 M. BLACK	KLEOS RD 36 TEAM	KLEOS RD 50 TEAM	KLEOS RD 62 TEAM	KLEOS RD 36	KLEOS RD SPX 3	KLEOS RD CRONO	KLEOS 42	KLEOS 50	KLEOS 60	KLEOS 67	KLEOS 67 / 85	SWR 40	SWR 50	SWR RIM	ASFALTO 45	SYNTIUM	ALTUR
	Wheels bag RD	•	•	•	•	•	•	•	•	•	•											
	Wheels bag											•	•	•	•	•						
	Elastic wheel protection	•	•	•	•												•	•	•			
	Instruction manual	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Cassette lock ring	•	•	•	•	•	•	•	•	•	•											
	Brake rotor lock ring	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•				
	Hub adapter IS6																					
	Steel lock ring																					
	M6 conversion kit for front wheel																					
	TX 12 conversion kit for front wheel																					
	Brake pads for clincher rim																		•			
	Valve extension																					
	Rim tape											•	•	•	•	•	•	•	•	•	•	•

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WARRANTY

It is recommended that all installation, maintenance and repair procedures for the Miche® product be carried out by scrupulously following the instructions provided by the manufacturer in the "Use and Maintenance Manual" (hereinafter the Manual). Should the product be purchased without said

Manual, it shall be the buyer's responsibility to request a copy from the dealer; under no circumstances shall the buyer proceed with installing the product without said Manual. Furthermore, given that most operations require experience and suitable equipment, should the buyer of the Miche® product feel unable to carry them out by following the Manual's instructions, they must contact the dealer or a professionally qualified mechanic.

Warranty

Should a Miche® product or any of its components prove defective in material or workmanship, the product or component in question will be repaired or replaced free of charge by Miche S.r.l., with the choice of which remedy to apply remaining at the sole discretion of Miche S.r.l. itself. The rights arising from this warranty are granted solely to the original purchaser of the Miche® product and for purchases made within national territory; these rights are therefore not transferable to third parties who may have subsequently acquired the product from the original purchaser.

Warranty validity period

The validity period for the replacement of defective parts is set at 2 years from the date of retail purchase.

Procedure

Only defect claims - to be submitted directly to the dealer where the purchase was made - filed no later than the end of the warranty period (the purchase date shown on the receipt shall be valid) and, in any case, within 30 days of discovering the defect, will be accepted. The claim must always be accompanied by a detailed description of the defect found. Any return of the product must be authorized in advance by the manufacturer and must in any case be carried out solely by the dealer; Miche S.r.l. will therefore not accept returns that were not made through the dealer.

Exclusions

This warranty does not apply in cases of negligence and/or improper use of the product, normal wear, failure to observe the product's installation, use and maintenance instructions, repairs carried out using spare parts that do not conform to the specifications given in the Manual or that were not supplied by Miche S.r.l., as well as in all cases due to circumstances that, in any case, cannot be directly be traced back to Miche S.r.l.

Responsabilità casa produttrice

Miche S.r.l. accepts no liability for any damage that may, directly or indirectly, result from failure to observe, even in part, the requirements contained in the Manual concerning, in particular, the warnings on the installation, use and maintenance of the product. No compensation will in any case be recognized for any temporary inability to use the bicycle. Miche S.r.l. reserves the right to make changes to production at any time and without notice. The brands and products mentioned belong to their rightful owners and are used only to define compatibility

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