

LOW/HIGH-PROFILE WHEELS

	NOMINAL WEIGHT (G)*	DIAMETER	RIM MATERIAL	RIM SECTION: HEIGHT/WIDTH - MM (NOMINAL)	TYPE OF RIM	ASYMMETRICAL HOLES	REQUIRES RIM TAPE	RIM FINISHING	NUMBER OF SPOKES	DYNAMIC BALANCE	SPOKES MATERIAL	SPOKE TYPE	DIFFERENTIAL SPOKES R/L	ULTRALINEAR™ GEOMETRY	NUT/NIPPLE MATERIAL	O.L.D. (MM)	HUB BODY MATERIAL	OVERSIZE HUB AXLE	CULT™/USB™ BEARINGS	HUB FINISHING	SPOKE ANTI-ROTATION SYSTEM	COMPATIBILITY	REQUIRES SPECIAL SPROCKET SET
LOW-PROFILE WHEELS																							
HYPERON™ ULTRA™ Two front cl.	580	28"	carb	21/20,5	-	•	•	carb	22		SS	AE DB		•	alu	100	carb	•	C	carb			
HYPERON™ ULTRA™ Two rear cl.	765	28"	carb	23/20,5	-	•	•	carb	24		SS	AE DB		•	alu	130	alu/carb	•	C	blk/carb		9/10/11	
HYPERON™ ULTRA™ Two rear cl. (HG)	804	28"	carb	23/20,5	-	•	•	carb	24		SS	AE DB		•	alu	130	alu/carb	•	C	blk/carb		8/9/10	
HYPERON™ ULTRA™ Two front tub.	536	28"	carb	19/20	-		-	carb	22		SS	AE DB		•	alu	100	carb	•	C	carb			
HYPERON™ ULTRA™ Two rear tub.	695	28"	carb	21/20	-	•	-	carb	24		SS	AE DB	•	•	alu	130	alu/carb	•	C	blk/carb		9/10/11	
HYPERON™ ULTRA™ Two rear tub. (HG)	734	28"	carb	21/20	-	•	-	carb	24		SS	AE DB	•	•	alu	130	alu/carb	•	C	blk/carb		8/9/10	
HYPERON™ One front cl.	615	28"	carb	21/20,5	-		•	carb	22		SS	AE DB		•	alu	100	alu	•		black	•		
HYPERON™ One rear cl.	765	28"	carb	23/20,5	-	•	•	carb	24		SS	AE DB		•	alu	130	alu	•		black	•	9/10/11	
HYPERON™ One rear cl. (HG)	804	28"	carb	23/20,5	-	•	•	carb	24		SS	AE DB		•	alu	130	alu	•		black	•	8/9/10	
NEUTRON™ ULTRA™ front cl.	630	28"	alu	18/20,5	M		•	black	22		SS	AE DB		•	alu	100	alu/carb	•		blk/carb			
NEUTRON™ ULTRA™ rear cl.	840	28"	alu	18/20,5	M	•	•	black	24		SS	AE DB	•	•	alu	130	alu/carb	•		blk/carb		9/10/11	
NEUTRON™ front cl.	660	28"	alu	18/20,5			•	black	22		SS	AE DB		•	alu	100	alu	•		black			
NEUTRON™ rear cl.	890	28"	alu	18/20,5		•	•	black	24		SS	AE DB	•	•	alu	130	alu	•		black		9/10/11	
HIGH-PROFILE WHEELS																							
BORA™ ULTRA™ Two front tub.	565	28"	carb	50/20	-		-	carb	18		•	SS	AE DB		alu	100	carb	•	C	carb			
BORA™ ULTRA™ Two rear tub.	745	28"	carb	50/20	-		-	carb	21/G3™		•	SS	AE DB		alu	130	alu/carb	•	C	blk/carb		9/10/11	
BORA™ ULTRA™ Two rear tub. (HG)	779	28"	carb	50/20	-		-	carb	21/G3™		•	SS	AE DB		alu	130	alu/carb	•	C	blk/carb		8/9/10	
BORA™ One front tub.	590	28"	carb	50/20	-		-	carb	18		•	SS	AE DB		alu	100	alu	•		black	•		
BORA™ One rear tub.	760	28"	carb	50/20	-		-	carb	21/G3™		•	SS	AE DB		alu	130	alu	•		black	•	9/10/11	
BORA™ One rear tub. (HG)	799	28"	carb	50/20	-		-	carb	21/G3™		•	SS	AE DB		alu	130	alu	•		black	•	8/9/10	
GHIBLI™ ULTRA™ rear road	1010	28"	alu	D/19	-		-	-	-		-	aramide	-	-	-	132	alu	•	C	-	-		•
GHIBLI™ front trak	955	28"	alu	D/19	-		-	-	-		-	aramide	-	-	-	100	alu			-	-		
GHIBLI™ rear trak	995	28"	alu	D/19	-		-	-	-		-	aramide	-	-	-	120	alu			-	-		
PISTA™ front tub.	995	28"	alu	38/20			-	black	20		SS	AE			alu	100	alu			black			
PISTA™ rear tub.	1040	28"	alu	38/20			-	black	24		SS				alu	120	alu			black			

KEY

M = Milled
 MT = Toroidal Milling
 DB = Butted
 AE = Aero

UAE = Ultra Aero
 SS = Stainless steel
 BR = Brass

* average weight - does not include the quick-release and it refers to the lightest configuration.

MEDIUM-PROFILE WHEELS

KEY

M = Milled

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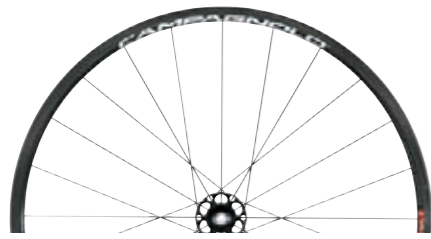
* average weight (tolerance +/- 5%) - does not include the quick-release and it refers to the lightest configuration.

	NOMINAL WEIGHT (G)*	DIAMETER	RIM MATERIAL	RIM SECTION: HEIGHT/WIDTH - MM (NOMINAL)	TYPE OF RIM	ASYMMETRICAL HOLES	REQUIRES RIM TAPE	RIM FINISHING	NUMBER OF SPOKES	DYNAMIC BALANCE	SPOKES MATERIAL	SPOKE TYPE	DIFFERENTIAL SPOKES R/L	ULTRALINEAR™ GEOMETRY	NUT/NIPPLE MATERIAL	O.L.D. (MM)	HUB BODY MATERIAL	OVERSIZE HUB AXLE	CULT™/USB™ BEARINGS	HUB FINISHING	SPOKE ANTI-ROTATION SYSTEM	COMPATIBILITY	REQUIRES SPECIAL SPROCKET SET
MEDIUM-PROFILE WHEELS																							
SHAMAL™ ULTRA™ 2-Way Fit™ front	615	28"	alu	24/20,5	MT	•	-	black	16	•	alu	AE DB		•	alu	100	alu/carb	•	U	blk/carb			
SHAMAL™ ULTRA™ 2-Way Fit™ rear	825	28"	alu	28/20,5	MT	•	-	black	21/G3™	•	alu	AE DB		•	alu	130	alu/carb	•	U	blk/carb	9/10/11		
SHAMAL™ ULTRA™ 2-Way Fit™ rear (HG)	864	28"	alu	28/20,5	MT	•	-	black	21/G3™	•	alu	AE DB		•	alu	130	alu/carb	•	U	blk/carb	8/9/10		
EURUS™ 2-Way Fit™ front	643	28"	alu	24/20,5	MT	•	-	black	16	•	alu	AE DB		•	alu	100	alu	•		black			
EURUS™ 2-Way Fit™ rear	857	28"	alu	28/20,5	MT	•	-	black	21/G3™	•	alu	AE DB		•	alu	130	alu	•		black	9/10/11		
EURUS™ 2-Way Fit™ rear (HG)	896	28"	alu	28/20,5	MT	•	-	black	21/G3™	•	alu	AE DB		•	alu	130	alu	•		black	8/9/10		
ZONDA™ 2-Way Fit™ front	680	28"	alu	24/20,5	M	•	-	black	16	•	SS	AE DB		•	BR	100	alu	•		black			
ZONDA™ 2-Way Fit™ rear	900	28"	alu	30/20,5	M	•	-	black	21/G3™	•	SS	AE DB		•	BR	130	alu	•		black	9/10/11		
ZONDA™ 2-Way Fit™ rear (HG)	939	28"	alu	30/20,5	M	•	-	black	21/G3™	•	SS	AE DB		•	BR	130	alu	•		black	8/9/10		
SHAMAL™ ULTRA™ front tub.	612	28"	alu	24,5/20	MT	•	-	black	16	•	alu	AE DB		•	alu	100	alu/carb	•	U	blk/carb			
SHAMAL™ ULTRA™ rear tub.	813	28"	alu	28,5/20	MT	•	-	black	21/G3™	•	alu	AE DB		•	alu	130	alu/carb	•	U	blk/carb	9/10/11		
SHAMAL™ ULTRA™ rear tub. (HG)	852	28"	alu	28,5/20	MT	•	-	black	21/G3™	•	alu	AE DB		•	alu	130	alu/carb	•	U	blk/carb	8/9/10		
SHAMAL™ ULTRA™ front cl.	605	28"	alu	24/20,5	MT	•	-	black	16	•	alu	AE DB		•	alu	100	alu/carb	•	U	blk/carb			
SHAMAL™ ULTRA™ rear cl.	820	28"	alu	30/20,5	MT	•	-	black	21/G3™	•	alu	AE DB		•	alu	130	alu/carb	•	U	blk/carb	9/10/11		
SHAMAL™ ULTRA™ rear cl. (HG)	859	28"	alu	30/20,5	MT	•	-	black	21/G3™	•	alu	AE DB		•	alu	130	alu/carb	•	U	blk/carb	8/9/10		
EURUS™ front cl.	634	28"	alu	24/20,5	MT	•	-	slv/blk	16	•	alu	AE DB		•	alu	100	alu	•		slv/blk			
EURUS™ rear cl.	848	28"	alu	30/20,5	MT	•	-	slv/blk	21/G3™	•	alu	AE DB		•	alu	130	alu	•		slv/blk	9/10/11		
EURUS™ rear cl. (HG)	887	28"	alu	30/20,5	MT	•	-	slv/blk	21/G3™	•	alu	AE DB		•	alu	130	alu	•		slv/blk	8/9/10		
ZONDA™ front cl.	670	28"	alu	24/20,5	M	•	-	black	16	•	SS	AE DB		•	BR	100	alu	•		black			
ZONDA™ rear cl.	885	28"	alu	30/20,5	M	•	-	black	21/G3™	•	SS	AE DB		•	BR	130	alu	•		black	9/10/11		
ZONDA™ rear cl. (HG)	924	28"	alu	30/20,5	M	•	-	black	21/G3™	•	SS	AE DB		•	BR	130	alu	•		black	8/9/10		
SCIROCCO™ front cl.	775	28"	alu	24/20,5			•	black	20	•	SS	AE DB			BR	100	alu	-		black			
SCIROCCO™ rear cl.	1020	28"	alu	24/20,5			•	black	27/G3™	•	SS	AE DB			BR	130	alu	-		black	9/10/11		
SCIROCCO CX™ front cl.	775	28"	alu	24/20,5			•	black	20	•	SS	AE DB			BR	100	alu	-		black			
SCIROCCO CX™ rear cl.	1020	28"	alu	24/20,5			•	black	27/G3™	•	SS	AE DB			BR	130	alu	-		black	9/10/11		
VENTO™ REACTION™ front cl.	825	28"	alu	24/20,5			•	black	24/G3™	•	SS	DB			BR	100	alu	-		black			
VENTO™ REACTION™ rear cl.	1002	28"	alu	24/20,5			•	black	27/G3™	•	SS	DB			BR	130	alu	-		black	9/10/11		
VENTO™ REACTION CX™ front cl.	825	28"	alu	24/20,5			•	black	24/G3™	•	SS	DB			BR	100	alu	-		black			
VENTO™ REACTION CX™ rear cl.	1002	28"	alu	24/20,5			•	black	27/G3™	•	SS	DB			BR	130	alu	-		black	9/10/11		
KHAMSIN™ front cl.	828	28"	alu	24/20,5			•	black	20	•	SS				BR	100	alu	-		black			
KHAMSIN™ rear cl.	1045	28"	alu	24/20,5			•	black	27/G3™	•	SS				BR	130	alu	-		black	9/10/11		
KHAMSIN CX™ front cl.	828	28"	alu	24/20,5			•	black	20	•	SS				BR	100	alu	-		black			
KHAMSIN CX™ rear cl.	1045	28"	alu	24/20,5			•	black	27/G3™	•	SS				BR	130	alu	-		black	9/10/11		

LOW-PROFILE WHEELS

**HYPERON™ ULTRA™ TWO™
tubolar**

- full-carbon rims
- differentiated front-rear rims
- asymmetrical rear rim
- differentiated spokes
- variable section stainless steel aero spokes
- ultralinear geometry
- nut-plate system with ball coupling
- self-locking nuts
- rear hub with oversize right-hand flange
- carbon hub bodies
- new dynamic balancing
- aluminium right-hand rear flange
- Cup and cone CULT™ bearings, standardised front-rear, ceramic 4x15 balls 5/32"
- monolithic FW body
- oversize light-alloy axles
- special brake pads

**HYPERON™ ULTRA™ TWO™
clincher**

- full-carbon rims
- differentiated front-rear rims
- asymmetrical rear rim
- differentiated spokes
- variable section stainless steel aero spokes
- ultralinear geometry
- nut-plate system with ball coupling
- self-locking nuts
- new dynamic balancing
- rear hub with oversize right-hand flange
- carbon hub bodies
- aluminium right-hand rear flange
- Cup and cone CULT™ bearings, standardised front-rear, ceramic 4x15 balls 5/32"
- monolithic FW body
- oversize light-alloy axles
- special brake pads

**HYPERON™ ONE™
clincher**

- full-carbon rims
- differentiated front-rear rims
- asymmetrical rear rim
- differentiated spokes
- variable section stainless steel aero spokes
- ultralinear geometry
- spoke anti-rotation system
- nut-plate system with ball coupling
- self-locking nuts
- new dynamic balancing
- rear hub with oversize right-hand flange
- aluminium hub bodies
- cup and cone bearings
- 4x15 balls 5/32" stainless steel
- monolithic FW body
- oversize light-alloy axles
- special brake pads

NEUTRON™ ULTRA™

- polygonal rim
- differentiated front-rear rims
- rear rim with asymmetrical drilling
- milled rims on the front bridge
- welded joint and machined sides
- differentiated spokes
- variable section stainless steel aero spokes
- ultralinear geometry
- nut-plate system with ball coupling
- self-locking nuts
- rear hub with oversize right-hand flange
- carbon and aluminium hub bodies
- cup and cone bearings
- 4x15 balls 5/32" stainless steel
- standardised front-rear bearings
- monolithic FW body
- oversize light-alloy axles

NEUTRON™

- polygonal rim
- differentiated front-rear rims
- rear rim with asymmetrical drilling
- welded joint and machined sides
- differentiated spokes
- variable section stainless steel aero spokes
- ultralinear geometry
- nut-plate system with ball coupling
- self-locking nuts
- cup and cone bearings
- 4x15 balls 5/32" stainless steel
- standardised front-rear bearings
- monolithic FW body
- oversize light-alloy hub and axle bodies

MEDIUM-PROFILE WHEELS

**SHAMAL™ ULTRA™
2-WAY FIT™**

- 2-Way Fit™ rim with tubeless Ultra-Fit™ profile
- lightened rim with toroidal milling
- welded joint and machined sides
- dynamic balancing
- variable section aluminium aero spokes
- selected rims
- differentiated front-rear rims
- G3 geometry™ (rear)
- aluminium nipples
- oriented spoke holes
- ultralinear geometry
- carbon-aluminium hub bodies
- oversize right-hand rear flange
- Cup and cone USB™ bearings, standardised front-rear, ceramic 4x15 balls 5/32"
- monolithic FW body
- oversize light-alloy axles
- undrilled top bridge

**EURUS™
2-WAY FIT™**

- 2-Way Fit™ rim with tubeless Ultra-Fit™ profile
- rim with toroidal milling
- welded joint and machined sides
- dynamic balancing
- variable section aluminium aero spokes
- differentiated front-rear rims
- G3 geometry™ (rear)
- aluminium nipples
- oriented spoke holes
- ultralinear geometry
- aluminium hub bodies
- oversize right-hand rear flange
- cup and cone bearings
- 4x15 balls 5/32" stainless steel
- standardised front-rear bearings
- monolithic FW body
- oversize light-alloy axles
- undrilled top bridge

**ZONDA™
2-WAY FIT™**

- 2-Way Fit™ rim with tubeless Ultra-Fit™ profile
- milled rim
- welded joint and machined sides
- dynamic balancing
- variable section inox aero spokes
- spoke anti-rotation system
- differentiated front-rear rims
- G3 geometry™ (rear)
- oriented spoke holes
- ultralinear geometry
- aluminium hub bodies
- oversize right-hand rear flange
- cup and cone bearings
- 4x15 balls 5/32" stainless steel
- standardised front-rear bearings
- monolithic FW body
- oversize light-alloy axles
- undrilled top bridge

SHAMAL™ ULTRA™

- rim with toroidal milling
- welded joint and machined sides
- dynamic balancing
- variable section aluminium aero spokes
- selected rims
- differentiated front-rear rims
- G3 geometry™ (rear)
- aluminium nipples
- oriented spoke holes
- ultralinear geometry
- carbon-aluminium hub bodies
- oversize right-hand rear flange
- Cup and cone USB™ bearings, standardised front-rear, ceramic 4x15 balls 5/32"
- monolithic FW body
- oversize light-alloy axles
- undrilled top bridge

EURUS™

- rim with toroidal milling
- welded joint and machined sides
- dynamic balancing
- variable section aluminium aero spokes
- differentiated front-rear rims
- G3 geometry™ (rear)
- aluminium nipples
- oriented spoke holes
- ultralinear geometry
- aluminium hub bodies
- oversize right-hand rear flange
- cup and cone bearings
- 4x15 balls 5/32" stainless steel
- standardised front-rear bearings
- monolithic FW body
- oversize light-alloy axles
- undrilled top bridge

MEDIUM-PROFILE WHEELS

ZONDA™



- milled rim
- welded joint and machined sides
- dynamic balancing
- variable section stainless steel aero spokes
- spoke anti-rotation system
- differentiated front-rear rims
- G3 geometry™ (rear)
- oriented spoke holes
- ultralinear geometry
- aluminium hub bodies
- oversize right-hand rear flange
- cup and cone bearings
- 4x15 balls 5/32" stainless steel
- standardised front-rear bearings
- monolithic FW body
- oversize light-alloy axles
- undrilled top bridge

SCIROCCO™



- machined sides
- deeper upper bridge
- dynamic balancing
- variable section stainless steel aero spokes
- G3 geometry™
- aluminium hub bodies
- sealed industrial bearings
- monolithic FW body
- **Cyclocross version** with double sealed hub-bearings

VENTO™ REACTION™



- machined sides
- deeper upper bridge
- dynamic balancing
- variable section stainless steel aero spokes
- G3 geometry™
- aluminium hub bodies
- oversize flanges
- sealed industrial bearings
- monolithic FW body
- **Cyclocross version** with double sealed hub-bearings

KHAMSIN™



- machined sides
- dynamic balancing
- stainless steel spokes
- G3 geometry™
- aluminium hub bodies
- sealed industrial bearings
- monolithic FW body
- **Cyclocross version** with double sealed hub-bearings

HIGH-PROFILE WHEELS

BORA™ ULTRA™ TWO™



- full-carbon rim
- differentiated spokes
- variable section stainless steel aero spokes
- ultralinear geometry
- nut-plate system with ball coupling
- self-locking nuts
- new dynamic balancing
- rear hub with oversize right-hand flange
- carbon hub bodies
- aluminium right-hand rear flange
- Cup and cone CULT™ bearings, standardised front-rear, ceramic 4x15 balls 5/32"
- monolithic FW body
- oversize light-alloy axles
- special brake pads

BORA™ ONE™



- full-carbon rim
- burnished aero spokes
- spoke anti-rotation system
- ultralinear geometry
- nut-plate system with ball coupling
- self-locking nuts
- new dynamic balancing
- rear hub with oversize right-hand flange
- aluminium hub bodies
- cup and cone bearings
- 4x15 balls 5/32" stainless steel
- monolithic FW body
- oversize light-alloy axles
- special brake pads

GHIBLI™ ULTRA™



- aramid fibre tensile structure
- disc profile
- braking surface in aluminium
- aluminium hub bodies
- Cup and cone CULT™ bearings, ceramic 4x15 balls 5/32"
- monolithic FW body
- oversize light-alloy axles

PISTA™



- aero aluminium rim
- aero stainless steel spokes
- nut-plate system with ball coupling
- self-locking nuts
- track hubs with steel axle