GRAVEL · ROAD · CYCLOCROSS · HUB SET

PRIMARO FUSION

The PRIMARO shell with PRIMARO ULTRA internals, finished in white Cerakote. Road and gravel hubset from 197 g.

197 g

HUB SET WEIGHT · FROM

FRONT HUB	REAR HUB
63 g	134 g
FRONT AXLE	**REAR AXLE**
12/15 × 100 mm	12 × 142 mm



HUB

Hub shell material	Aluminium
Freehub system	NonPlus 45CT ratchet system
Freehub body (cassette)	Shimano HG, Shimano Microspline, SRAM XDR, Campagnolo N3W
Hole count	24h
Max. spoke tension	1200 N
Max. spoke tension rear (24 holes)	1300 N

INTERFACES

Axle system	Thru-axle
Front axle standard	12 × 100 / 15 × 100 mm
Rear axle standard	12 × 142 mm
Brake system	Disc brake
Brake mount	Center Lock

WEIGHT

Hub set	197 g
Front hub	63 g
Rear hub	134 g

USE

Intended use	Gravel, Road, Cyclocross
Max. system weight	120 kg
E-bike approval	No

TRADE

Item number (base)	NON-NAB-PRI-0439
Variants	8
Country of origin	Germany
HS code	87149300
Warranty	4 years on the hub shell
Packaging (L × W × H)	25 × 15 × 9 cm

01 CONFIGURATION

HUB COLOR	White (Ceramic)
SPOKE INTERFACE	M4 · Double Threaded · SP · Straight Pull
HOLE COUNT	24h
FRONT AXLE STANDARD	12 × 100 mm · 15 × 100 mm
FREEHUB	Sram XD(R) · Shimano HG Road (not for e-bike) · Shimano Microspline (MS) - Road · Campagnolo N3W
BEARINGS	Enduro Zero - Ceramic Hybrid

Outlined values are fixed; all others can be selected in the configurator.

02 GEOMETRY FOR WHEEL BUILDING

Spoke interface	Position	PCD L / R	Flange to centre L / R	Offset
M4 · Double Threaded	Front	40 / 33.4	22 / 29.5	4
M4 · Double Threaded	Rear	40 / 48	35 / 19	4
SP · Straight Pull	Front	40 / 33.4	23 / 29.5	1
SP · Straight Pull	Rear	40 / 53	36 / 17	1

All dimensions in mm. PCD = diameter. Flange to centre = distance from flange centre to hub centre, left = brake side. Calculate in the Spoke Calculator: nonpluscomponents.com/en/speichenrechner

03 ABOUT THE PRODUCT

PRIMARO FUSION brings two of our hubs together: the shell of the PRIMARO with the internals of the PRIMARO ULTRA, our lightest hub. You can see it on the rear hub: the gold ULTRA freehub sits in the white shell.

The shell is finished in white Cerakote, a ceramic coating applied as an extra layer on top of the anodising.

We developed FUSION together with Dangerholm, the Swedish lightweight builder, for one of his project bikes.

@dangerholm on Instagram

04 COMPATIBILITY

- Road and gravel bikes with thru-axles
- Front 12 x 100 mm or 15 x 100 mm (selectable)
- Rear 12 x 142 mm
- Center Lock brake rotors
- Not approved for e-bikes

05 IN THE BOX

- Front hub and rear hub
- Freehub body in the selected standard
- End caps fitted

06 VARIANTS

8 variants with item number and GTIN:

ITEM NUMBER	GTIN / EAN	SPOKE INTERFACE	FREEHUB
NON-NAB-PRI-0064-001	4072094042743	M4 · Double Threaded	Campagnolo N3W
NON-NAB-PRI-0064-002	4072094042750	M4 · Double Threaded	Shimano Microspline - Road
NON-NAB-PRI-0064-003	4072094042767	M4 · Double Threaded	Shimano HG Road
NON-NAB-PRI-0064-004	4072094042774	M4 · Double Threaded	Sram XD
NON-NAB-PRI-0065-001	4072094042781	SP · Straight Pull	Campagnolo N3W
NON-NAB-PRI-0065-002	4072094042798	SP · Straight Pull	Shimano Microspline - Road
NON-NAB-PRI-0065-003	4072094042804	SP · Straight Pull	Shimano HG Road
NON-NAB-PRI-0065-004	4072094042811	SP · Straight Pull	Sram XD

DOCUMENTS

Safety & Quick Start comes with every product and is available as a PDF: installation, torque values, maintenance, warranty.
www.nonpluscomponents.com/support/downloads

MANUFACTURER

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PRODUCT PAGE