

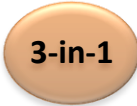


Axle System
Exchangeable

MTB Series



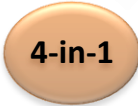
M31F-QR5/9/15



3-in-1



M30R-QR5/10/12/X12



4-in-1

Specification:

MTB Front Hub

MTB Rear Hub

Axle Size (length)	108/100/100 mm	145/135/135/142 mm
O.L.D.	100/100/100 mm	135/135/135/142 mm
Spoke Holes	20/24/28/32	24/28/32
Bearings	2	4
Spoke Gauge	14G – Straight-Pull	14G – Straight-Pull
Chain Line Offset	5.25/5.25/5.25 mm	6/6/6/5.6 mm
Material	AL6061 (Body) AL7075 (Axle)	AL6061 (Body) AL7075 (Axle ; Cassette)
Brake Type	Disk Brake	Disk Brake
Anodizing	Optional (Body)	Optional (Body) Blue (Cassette)
Weight	24/28H:127g/125g/123g±5% 32H:142g/140g/138g±5%	24/28H:250g/233g/231g/235g±5% 32H:257g/240g/238g/242g±5%
Freehub Body		3 pawls

For Shimano- 9 10 11 *speed*

Sram XXI XD - 11 *speed*

Notes:

1. Customized demands are available.
2. Cassette is HubsMaster's patented design.
3. Products are compliant with JIS (Japan) , CNS (Taiwan) and EN (EU) requirements.
4. The bearing such as Enduro, EZO is also available as optional selection.