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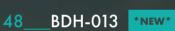


DOWNHILL



BDH-003

DOWNHILL BOOST





FATBIKE

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BQR-005









INTERCHANGEABLE AXLE SYSTEMS

FRONT HUBS:

Select from standard QR, 12mm Thru Axle or 15mm Thru Axle

REAR HUBS:

Select from standard QR or 12mm Thru Axle

SERVICEABILITY

All Bear Pawls hubs are serviceable without the use of tools. Durable cartridge bearings, alloy and steel materials are combined to create hub systems that are easy to build and service.

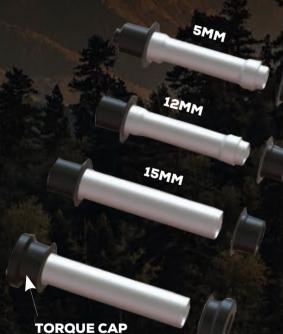


DURABILITY

Patented Anti-bite system protects lightweight alloy cassette bodies from drive damage.









12MM QR-TYPE





Available as an optional upgrade only, Impel refers to our new 24T ratchet ring style driver compatible with select hubs. Unlike a traditional pawl system, Alexrims' ratchet ring provides more positive engagement with the hub for improved power transfer. Additionally, ratchet ring systems have increased lifespans and improved wear characteristics making them ideal for aggressive riding as well as eBikes.

DESIGNED TO ENHANCE THE LATEST E-BIKES



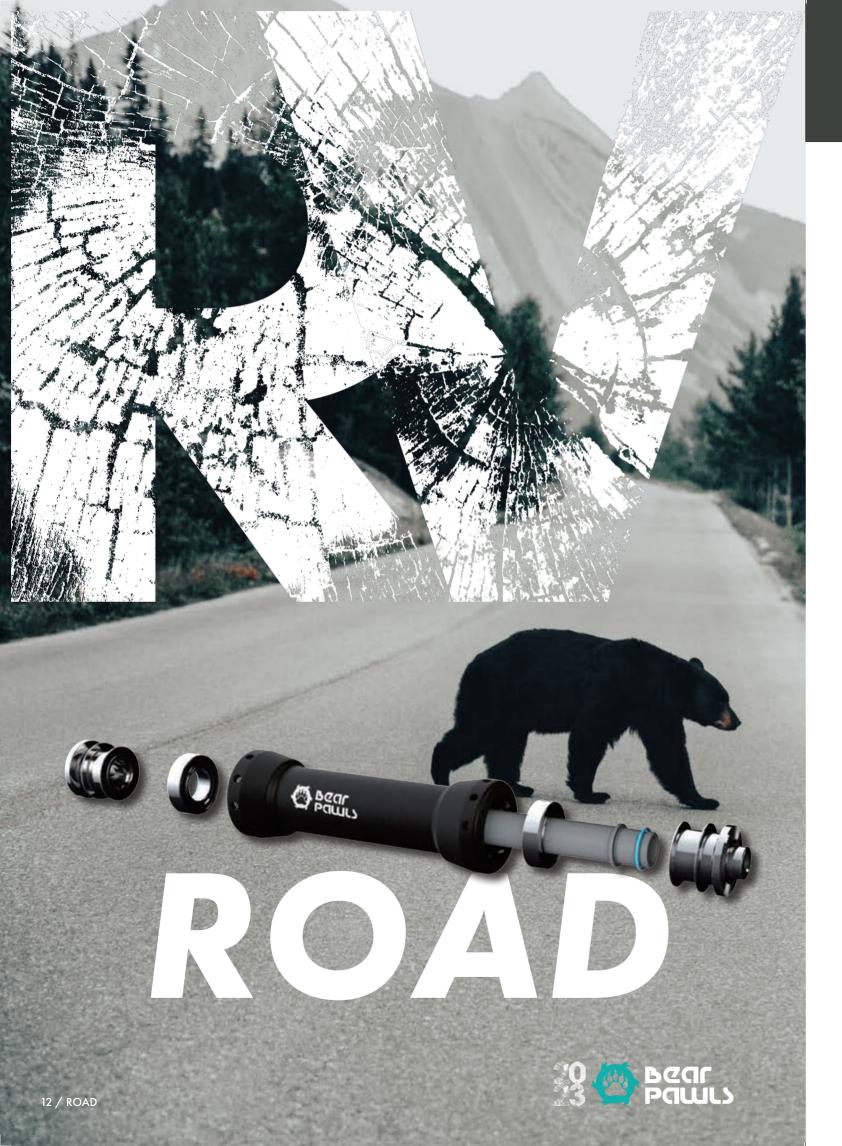
Bear Pawls E-Bike specific feature our latest Power Stroke Technology featuring the latest design to enhance strength and performance demanded by high torque E-bike applications.

- Precision-machined high load chromoly steel axle.
- Reinforced wall thickness increases hub shell structural strength.
- Application-specific freehub bearing extends part durability.
- Synchronous engagement driven by 6-pawls and 36 teeth to more evenly distribute drive forces.

INTERCHANGEABLE DRIVE SYSTEMS

All Bear Pawls rear hubs are interchangeable with our line of nine free hub bodies ranging from Shimano to SRAM, Alloy to Steel, Cassette or XD and 36-tooth engagement for the widest array of options and configurations available.

		37/6	МТВ	F	ROAD 11S		XD	19	XDR	MIC	RO SPLINE	ANTI-E	BITE MTB	ANTI-BITE ROAD
			A		В		C	600	D		F		Н	
PAWLS SYSTEM	3-PAWLS C+C STEEL	OA		ОВ										
CHANGE FREE HUB PAWLS SYSTEM	36T 3-PAWLS STEEL	1A		1B		10				1F				
	36T 4-PAWLS ALLOY	2A		2B		2C		2D		2F				
	36T 6-PAWLS 3-BEARING STEEL	3A		3B		3C				3F				
	72T 3x2 PAWLS ALLOY	4A		4B		4C		4D		4F		4н		41
CHANGE FREE HUB IMPEL SYSTEM	IMPEL 24T ALLOY	5A		5B		5C	1	5D	1	5F				
	IMPEL 24T 3-BEARING STEEL	6A		6B	1	6C	1			6F	1			
	IMPEL 48T ALLOY	7A		7B		7C		7D		7F		7H		71





ROAD



BRV-001

STRAIGHT PULL SERIES FRONT HUB

DISC MOUNT	N/A
HOLE COUNT	18/20
GAUGE	14G
O.L.D.	100mm
QR TYPE	5 m m
AXLE LENGTH	108mm
WEIGHT	62g
BEARING	DUAL

BRV-001 is a svelte, minimalist front hub ideal for climbing and aero wheelsets.





BRV-002

STRAIGHT PULL SERIES REAR HUB

DISC MOUNT	N/A
HOLE COUNT	24
GAUGE	14G
O.L.D.	130mm
QR TYPE	5 m m
CASSETTE	B/D/I
AXLE LENGTH	140mm
WEIGHT	218g
BEARING	QUAD
OPTIONS	MPE 361 (721)

BRV-002 combines sleek design, low weight and advanced features for the fastest rear wheels.







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ROAD





ROAD



BRV-003

J-BEND SERIES F	RONT HUB
DISC MOUNT	N/A
HOLE COUNT	20
GAUGE	14G
O.L.D.	100mm
QR TYPE	5 m m
AXLE LENGTH	108mm
WEIGHT	76g
BEARING	DUAL

BRV-003 is a svelte, minimalist front hub ideal for climbing and aero wheel sets.







J-Bend Series Front Hub		
DISC MOUNT	N/A	
HOLE COUNT	20	
GAUGE	14G	
O.L.D.	100mm	
QR TYPE	5 m m	
AXLE LENGTH	108mm	
WEIGHT	113 g	
BEARING	DUAL	



BRV-004

J-BEND SERIES REAR HUB			
DISC MOUNT	N/A		
HOLE COUNT	24/28/32		
GAUGE	14G		
O.L.D.	130mm		
QR TYPE	5 m m		
CASSETTE	B/D/I		
AXLE LENGTH	140mm		
WEIGHT	248g		
BEARING	QUAD		
OPTIONS	(A) (367) (27)		

BRV-004 combines sleek design, low weight and advanced features for the fastest rear wheels.







BRV-008

J-BEND SERIES REAR HUB

DISC MOUNT	N/A
HOLE COUNT	24/28/32
GAUGE	14G
O.L.D.	130mm
QR TYPE	5 m m
CASSETTE	ОВ
AXLE LENGTH	140mm
WEIGHT	370g
BEARING	DUAL

BRV-008 incorporates traditional J-bend spoke architecture in a fast and durable rear hub that is easy to service.





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ROAD



BRV-011

Straight Pull Series Front Hub

DISC MOUNT	N/A
HOLE COUNT	18/20
GAUGE	14G
O.L.D.	100mm
QR TYPE	5 m m
AXLE LENGTH	108 m m
WEIGHT	98g
BEARING	DUAL

Unsurpassed lightweight design is the touchstone of the BRV-011 front hub design. Extremely minimalist design gets the job done and leaves nothing other than pure speed and efficiency.





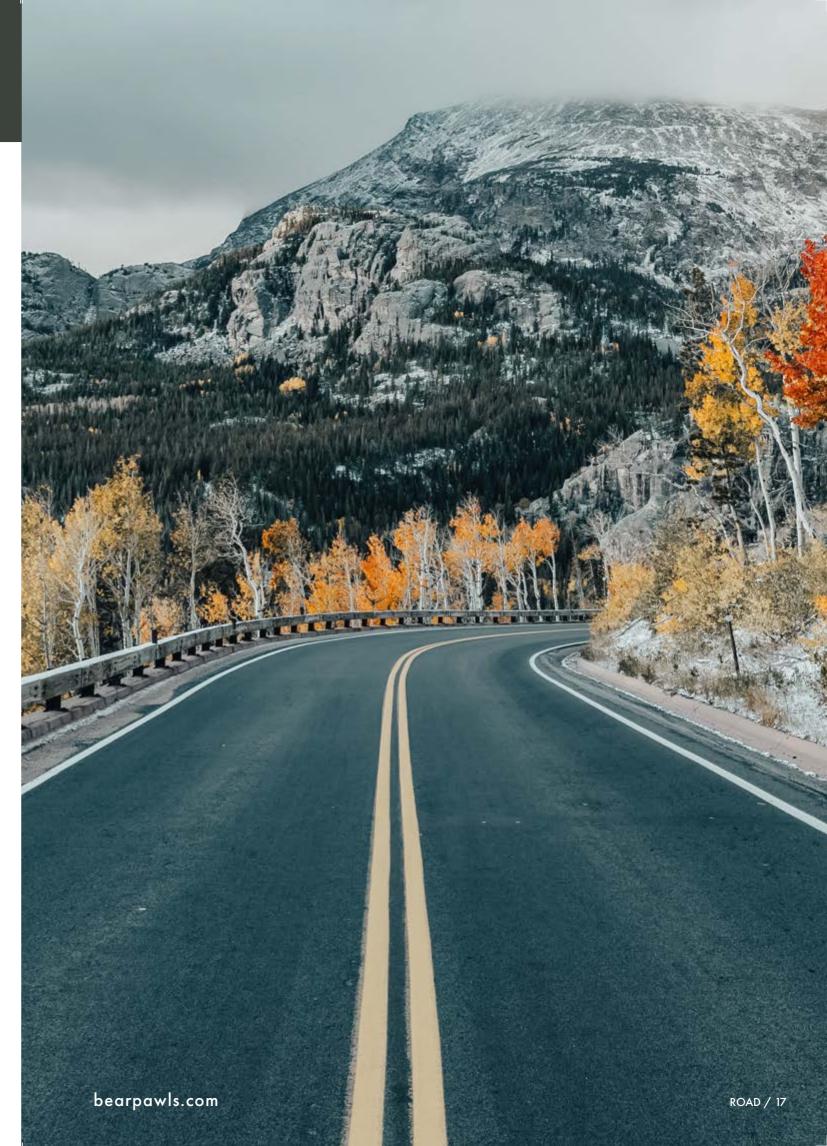
BRV-012

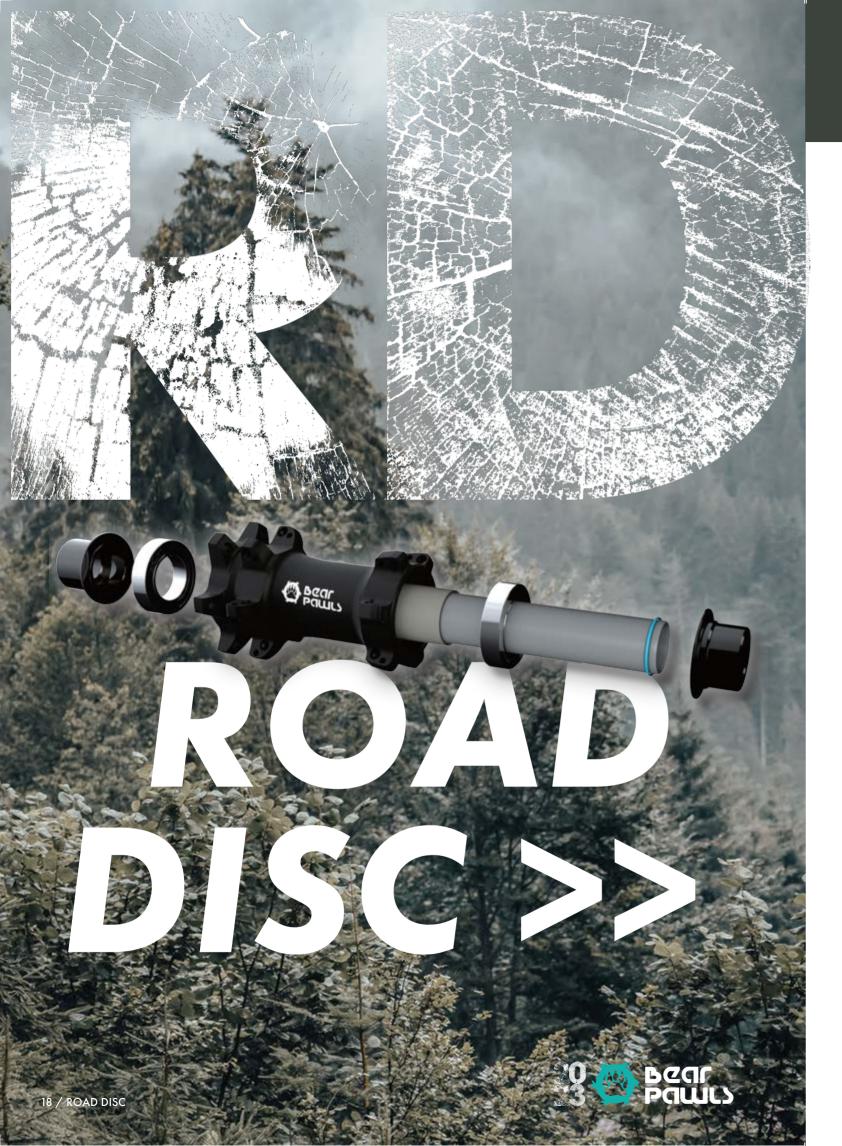
Straight Pull Series Rear Hub

DISC MOUNT	N/A
HOLE COUNT	24
GAUGE	14G
O.L.D.	130mm
QR TYPE	5 m m
CASSETTE	B/D/I
AXLE LENGTH	140mm
WEIGHT	226g
BEARING	QUAD
OPTIONS	(2)

Traditional rim brake design still has its advantages.
The BRV-011 / BRV-012 hub set leads the class in value and lightweight performance. Designed for use with straight pull spokes for perfect tension that invites sprints and quick power delivery.

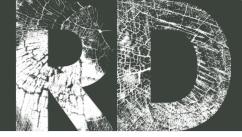












BRD-001

STRAIGHT PULL SERIES FRONT HUB

DISC MOUNT	6-BOLT
HOLE COUNT	24
GAUGE	14G
O.L.D.	100mm
QR TYPE	5/12/15mm
WEIGHT	147g
BEARING	DUAL

BRD-001 combines modern design with disc brake compatibility.







BRD-002

STRAIGHT PULL SERIES REAR HUB

DISC MOUNT	6-BOLT
HOLE COUNT	24
GAUGE	14G
O.L.D.	135/142mm
QR TYPE	5/12mm
CASSETTE	B/D/I
WEIGHT	245g
BEARING	QUAD
OPTIONS	6

BRD-002 straight pull spoke design eliminates the stress typically imparted on J-bend spokes.

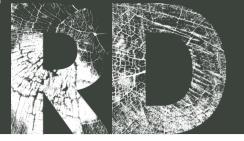






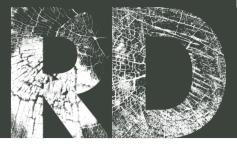


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BRD-501

STRAIGHT PULL SERIES FRONT HUB

DISC MOUNT	CENTER LOCK
HOLE COUNT	24
GAUGE	14G
O.L.D.	100mm
QR TYPE	5/12/15mm
WEIGHT	147g
BEARING	DUAL

BRD-501 centerlock compatible.







BRD-003

J-BEND SERIES FRONT HUB

DISC MOUNT	6-BOLT
HOLE COUNT	24/28/32
GAUGE	14G
O.L.D.	100mm
QR TYPE	5/12/15mm
WEIGHT	171 g
BEARING	DUAL

BRD-003 combines traditional design with modern disc brake compatibility.







BRD-502

STRIGHT PULL SERIES REAR HUB

DISC MOUNT	CENTER LOCK
HOLE COUNT	24
GAUGE	14G
O.L.D.	135/142mm
QR TYPE	5/12mm
CASSETTE	B/D/I
WEIGHT	242g
BEARING	QUAD
OPTIONS	(6) (6) (7)

BRD-502 centerlock compatible.









BRD-004

J-BEND SERIES REAR HUB

DISC MOUNT	6-BOLT
HOLE COUNT	24/28/32
GAUGE	14G
O.L.D.	135/142mm
QR TYPE	5/12mm
CASSETTE	B/D/I
WEIGHT	272g
BEARING	QUAD
OPTIONS	6 6 6 7

BRD-004 larger flange design makes a stronger wheel by increasing the included spoke angle.

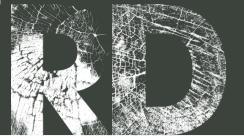






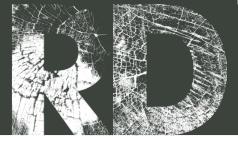


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BRD-503

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DISC MOUNT	CENTER LOCK
HOLE COUNT	24/28/32
GAUGE	14G
O.L.D.	100mm
QR TYPE	5/12/15mm
WEIGHT	149g
BEARING	DUAL

BRD-503 centerlock compatible.







BRD-009

J-BEND SERIES FRONT HUB

DISC MOUNT	6-BOLT
HOLE COUNT	24/28/32/36
GAUGE	14G
O.L.D.	100mm
QR TYPE	12 m m
WEIGHT	242g
BEARING	BALL BEARING

BRD-009 large-flange front hubs are best suited for road disc or gravel front wheels using wider rims and requiring increased lateral stiffness.







BRD-504

J-BEND SERIES REAR HUB

J-BEND SEKIES I	KEAK HUD
DISC MOUNT	CENTER LOCK
HOLE COUNT	24/28/32
GAUGE	14G
O.L.D.	135/142mm
QR TYPE	5/12mm
CASSETTE	B/D/I
WEIGHT	265g
BEARING	QUAD
OPTIONS	(A) (36) (72)

BRD-504 centerlock compatible.









BRD-008

J-BEND SERIES REAR HUB

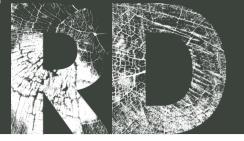
DISC MOUNT	6-BOLT
HOLE COUNT	24/28/32/36
GAUGE	14G
O.L.D.	135/142mm
QR TYPE	5/12mm
CASSETTE	ОВ
WEIGHT	400g
BEARING	DUAL

BRD-008 large-flange rear hubs are best suited for road disc or gravel rear wheels using wider rims requiring increased lateral stiffness.









ROAD DISC





ROAD DISC



BRD-509

J-	BE	ND	SER	IES	FRC	NT	HUB	

DISC MOUNT	CENTER LOCK
HOLE COUNT	24/28/32
GAUGE	14G
O.L.D.	100mm
QR TYPE	12 m m
WEIGHT	210g
BEARING	BALL BEARING

BRD-509 centerlock compatible.





BRD-513

J-BEND SERIES FRONT HUB

DISC MOUNT	CENTER LOCK
HOLE COUNT	24/28/32
GAUGE	14G
O.L.D.	100mm
QR TYPE	5/12/15mm
WEIGHT	160g
BEARING	DUAL

BRD-513 front hubs are centerlock disc compatible and are adapatable from 5mm QR or 12mm thruaxle.







BRD-508

J-BEND SERIES REAR HUB

J-BEND SERIES REAR HUB		
DISC MOUNT	CENTER LOCK	
HOLE COUNT	24/28/32	
GAUGE	14G	
O.L.D.	135/142mm	
QR TYPE	5/12mm	
CASSETTE	ОВ	
WEIGHT	364g	
BEARING	DUAL	

BRD-508 centerlock compatible.





BRD-518

J-Bend Series Rear Hub

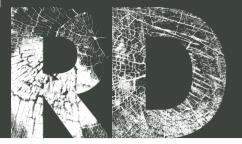
DISC MOUNT	CENTER LOCK
HOLE COUNT	24/28/32
GAUGE	14G
O.L.D.	148mm
QR TYPE	12 m m
CASSETTE	ОВ
WEIGHT	361g
BEARING	DUAL

The BRD-518 rear hub incorporates modern, elegant shapes to compliment the organic lines of today's carbon and shaped alloy frames. The sweeping hub shell is also aerodynamic and efficient.









ROAD DISC



BRD-023

J-BEND SERIES FRONT HUB

DISC MOUNT 6-BOLT

HOLE COUNT 24/28/32/36

GAUGE 14G

O.L.D. 100mm

QR TYPE 5/12/15mm

WEIGHT 195g

BEARING DUAL

BRD-023 large-flange front hubs are 6-bolt disc compatible and are adapatable from 5mm QR or 12mm/15mm thru-axle.











MTB



BMT-001

STRAIGHT PULL SERIES FRONT HUB

DISC MOUNT	6-BOLT
HOLE COUNT	28
GAUGE	14G
O.L.D.	100mm
QR TYPE	5/12/15mm
WEIGHT	138g
BEARING	DUAL

BMT-001 matches perfectly with wheels paired with the latest integrated group sets.







BMT-002

STRAIGHT PULL SERIES REAR HUB

DISC MOUNT	6-BOLT
HOLE COUNT	28
GAUGE	14G
O.L.D.	135/142mm
QR TYPE	5/12mm
CASSETTE	A/C/F/H
WEIGHT	250g
BEARING	QUAD
OPTIONS	

BMT-002 is a robust choice for XC, Trail and Enduro applications.









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MTB





MTB



BMT-501

STRAIGHT PULL SERIES FRONT HUB

DISC MOUNT	CENTER LOCK
HOLE COUNT	28
GAUGE	14G
O.L.D.	100mm
QR TYPE	5/12/15mm
WEIGHT	134g
BEARING	DUAL

BMT-501 centerlock compatible.







BMT-003

J-BEND SERIES FRONT HUB

DISC MOUNT	6-BOLT
HOLE COUNT	24/28/32/36
GAUGE	14G
O.L.D.	100mm
QR TYPE	5/12/15mm
WEIGHT	171 g
BEARING	DUAL

BMT-003 matches perfectly with wheels paired with the latest integrated groupsets.







BMT-502

STRAIGHT PULL SERIES REAR HUB

DISC MOUNT	CENTER LOCK
HOLE COUNT	28
GAUGE	14G
O.L.D.	135/142mm
QR TYPE	5/12mm
CASSETTE	A/C/F/H
WEIGHT	250g
BEARING	QUAD
OPTIONS	(a) (a) (2)

BMT-502 centerlock compatible.







BMT-004

J-BEND SERIES REAR HUB

DISC MOUNT	6-BOLT
HOLE COUNT	24/28/32/36
GAUGE	14G
O.L.D.	135mm
QR TYPE	5/12mm
CASSETTE	A/C/F/H
WEIGHT	278g
BEARING	QUAD
OPTIONS	60 60 70

BMT-004 is a robust choice for XC, Trail and Enduro applications.









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BMT-503

J-BEND SERIES FRONT HUB	
DISC MOUNT	CENTER LOCK
HOLE COUNT	24/28/32
GAUGE	14G
O.L.D.	100mm
QR TYPE	5/12/15mm
WEIGHT	147g
BEARING	DUAL

BMT-503 centerlock compatible.







BMT-009

J-BEND SERIES FRONT HUB	
DISC MOUNT	6-BOLT
HOLE COUNT	28/32/36
GAUGE	14G
O.L.D.	100mm
QR TYPE	15 m m
WEIGHT	237g
BEARING	BALL BEARING

BMT-009 large-flange front hubs are best suited for front wheels using wider rims and requiring increased lateral stiffness.





BMT-504

J-BEND SERIES REAR HUB	
DISC MOUNT	CENTER LOCK
HOLE COUNT	24/28/32
GAUGE	14G
O.L.D.	135/142mm
QR TYPE	5/12mm
CASSETTE	A/C/F/H
WEIGHT	273 g
BEARING	QUAD
OPTIONS	€ 65 65 ₹2

BMT-504 centerlock compatible.









BMT-008

J-BEND SERIES	REAR HUB
DISC MOUNT	6-BOLT
HOLE COUNT	28/32/36
GAUGE	14G
O.L.D.	135/142mm
QR TYPE	5/12mm
CASSETTE	0 A
WEIGHT	410g
BEARING	DUAL

BMT-008 large-flange rear hubs are best suited rear wheels using wider rims requiring increased lateral stiffness.







bearpawls.com bearpawls.com 32 / MTB MTB / 33



BEARING

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MTB





MTB



BMT-509

J-BEND SERIES FRONT HUB	
DISC MOUNT	CENTER LOCK
HOLE COUNT	24/28/32
GAUGE	14G
O.L.D.	100mm
QR TYPE	15 m m
WEIGHT	202g
·	·

BALL BEARING

BMT-509 centerlock compatible.





BMT-013

J-BEND SERIES FRONT HUB	
DISC MOUNT	6-BOLT
HOLE COUNT	24/28/32/36
GAUGE	14G
O.L.D.	100mm
QR TYPE	5/15mm
WEIGHT	183g
BEARING	DUAL

BMT-013 large-flange front hubs are 6-bolt disc compatible and are adaptable from 5mm QR or 15mm thru-axle.



BMT-508

J-BEND SERIES REAR HUB	
CENTER LOCK	
24/28/32	
14G	
135/142mm	
5/12mm	
0 A	
371 g	
DUAL	

BMT-508 centerlock compatible.





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MTB



BMV-003

J-BEND SERIES FRONT HUB

DISC MOUNT	N/A
HOLE COUNT	24/28/32
GAUGE	14G
O.L.D.	100mm
QR TYPE	5 m m
WEIGHT	124g
BEARING	DUAL

BMV-003 is a cross platform front hub designed for lightweight XC, gravel and CX wheelsets for rim brakes with minimalist construction.





BMV-008

J-BEND SERIES REAR HUB

DISC MOUNT	N/A
HOLE COUNT	24/28/32
GAUGE	14G
O.L.D.	135mm
QR TYPE	5 m m
CASSETTE	0 A
WEIGHT	397g
BEARING	DUAL

BMV-008 is a cross platform rear hub designed for lightweight XC, gravel and CX wheelsets for rim brakes with minimalist construction.







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BMB-001

STRIGHT PULL SERIES FRONT HUB

DISC MOUNT	6-BOLT
HOLE COUNT	28
GAUGE	14G
O.L.D.	110 m m
QR TYPE	5/12/15mm
WEIGHT	146g
BEARING	DUAL

BMB-001 front hubs utilize a modern, high tech geometry optimized for straight-pull spokes.







BMB-501

STRIGHT PULL SERIES FRONT HUB

DISC MOUNT	CENTER LOCK
HOLE COUNT	28
GAUGE	14G
O.L.D.	110 m m
QR TYPE	5/12/15mm
WEIGHT	142g
BEARING	DUAL

BMB-501 centerlock compatible.







BMB-002

STRIGHT PULL SERIES REAR HUB

DISC MOUNT	6-BOLT
HOLE COUNT	28
GAUGE	14G
O.L.D.	141/148mm
QR TYPE	5/12mm
CASSETTE	A/C/F/H
WEIGHT	254g
BEARING	QUAD
OPTIONS	(A) (36) (21)

BMB-002 rear hubs utilize a modern, high tech geometry optimized for straight-pull spokes.







BMB-502

STRIGHT PULL SERIES REAR HUB

DISC MOUNT	CENTER LOCK
HOLE COUNT	28
GAUGE	14G
O.L.D.	141/148mm
QR TYPE	5/12mm
CASSETTE	A/C/F/H
WEIGHT	254g
BEARING	QUAD
OPTIONS	(F) (6) (7)

BMB-502 centerlock compatible.

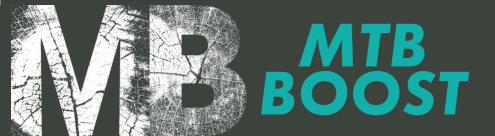








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BMB-003

J-BEND SERIES FRONT HUB		
DISC MOUNT	6-BOLT	
HOLE COUNT	24/28/32/36	
GAUGE	14G	
O.L.D.	110 m m	
QR TYPE	5/12/15mm	
WEIGHT	178 g	
BEARING	DUAL	

BMB-003 boost spacing is ideal for Enduro, Plus and Trail applications.







BMB-503

J-BEND SERIES FRONT HUB		
DISC MOUNT	CENTER LOCK	
HOLE COUNT	24/28/32	
GAUGE	14G	
O.L.D.	110 m m	
QR TYPE	5/12/15mm	
WEIGHT	145g	
BEARING	DUAL	

BMB-503 centerlock compatible.







BMB-004

J-BEND SERIES REAR HUB	
DISC MOUNT	6-BOLT
HOLE COUNT	24/28/32/36
GAUGE	14G
O.L.D.	141/148mm
QR TYPE	5/12mm
CASSETTE	A/C/F/H
WEIGHT	282g
BEARING	QUAD
OPTIONS	MPE 361 521

BMB-004 Boost rear spacing and standard XD driver is the perfect Enduro and All Mountain rear hub.









BMB-504

J-BEND SERIES REAR HUB	
DISC MOUNT	CENTER LOCK
HOLE COUNT	24/28/32
GAUGE	14G
O.L.D.	141/148mm
QR TYPE	5/12mm
CASSETTE	A/C/F/H
WEIGHT	277g
BEARING	QUAD
OPTIONS	

BMB-504 centerlock compatible.

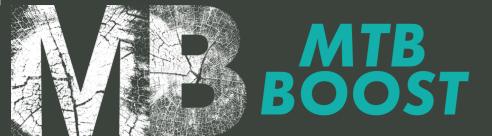








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BMB-009

J-BEND SERIES FRONT HUB		
DISC MOUNT	6-BOLT	
HOLE COUNT	28/32/36	
GAUGE	14G	
O.L.D.	110 m m	
QR TYPE	15 m m	
WEIGHT	250g	
BEARING	BALL BEARING	

The BMB-009 is the ideal front hub for rugged trail and enduro use.



BMB-509

J-BEND SERIES FRONT HUB	
CENTER LOCK	
24/28/32	
14G	
110 m m	
15 m m	
215 g	
BALL BEARING	

BMB-509 centerlock compatible.





BMB-008

J-BEND SERIES REAR HUB		
DISC MOUNT	6-BOLT	
HOLE COUNT	28/32/36	
GAUGE	14G	
O.L.D.	141/148mm	
QR TYPE	5/12mm	
CASSETTE	0 A	
WEIGHT	416g	
BEARING	DUAL	

Robust and traditional in design, the BMB-008 is a workhorse rear hub capable of daily abuse.



BMB-508

J-REND SEKIES	KEAK HUB
DISC MOUNT	CENTER LOCK
HOLE COUNT	24/28/32
GAUGE	14G
O.L.D.	141/148mm
QR TYPE	5/12mm
CASSETTE	0 A
WEIGHT	427 g
BEARING	DUAL

BMB-508 centerlock compatible.





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MTB BOOST

BMB-013

J-BEND SERIES FRONT HUB		
DISC MOUNT	6-BOLT	
HOLE COUNT	24/28/32/36	
GAUGE	14G	
O.L.D.	110 m m	
QR TYPE	5/12/15mm	
WEIGHT	190g	
BEARING	DUAL	

BMB-013 boost front hubs are a robust, workhorse level hub for Enduro, Trail and XC applications.







BMB-007

J-Bend Series Rear Hub	
DISC MOUNT	6-BOLT
HOLE COUNT	28/32/36
GAUGE	14G
O.L.D.	141/148mm
QR TYPE	5/12mm
CASSETTE	C/F
WEIGHT	445g
BEARING	TRIPLE

This boost spacing rear hub is focused on performance, leaving nothing to waste. A contoured hub shell houses 3 sealed cartridge bearings without leaving any superfluous material. The result is a long lasting, lightweight rear hub that can take the offroad abuse.



BMB-513

J-BEND SERIES FRONT HUB		
DISC MOUNT	CENTER LOCK	
HOLE COUNT	24/28/32	
GAUGE	14G	
O.L.D.	110mm	
QR TYPE	5/12/15mm	
WEIGHT	169g	
BEARING	DUAL	

BMB-513 centerlock compatible.





BSS-004

J-Bend Series Rear Hub	
DISC MOUNT	6-BOLT
HOLE COUNT	28/32/36
GAUGE	14G
O.L.D.	141/148mm
QR TYPE	5/12mm
CASSETTE	S
WEIGHT	384g
BEARING	QUAD
OPTIONS	N/A

Our latest dedicated single speed rear hub was designed from the ground up as a dedicated performer compared to some other manufacturer's version that were derived from standard geared hubs. Designed for the high torque of single speed riding, the non-drive side hub flange is weight relieved while the drive side remains solid for strength.









BDH-003

J-BEND SERIES FRONT HUB

DISC MOUNT	6-BOLT
HOLE COUNT	28/32/36
GAUGE	14G
O.L.D.	110 m m
QR TYPE	20mm
WEIGHT	234g
BEARING	DUAL

A dedicated downhill front hub, the BDH-003 boasts and reinforced disc rotor mount and 20mm oversize thru-axle bore for maximum speed control.







BDH-004

J-BEND SERIES REAR HUB

DISC MOUNT	6-BOLT
HOLE COUNT	28/32/36
GAUGE	14G
O.L.D.	150/157mm
QR TYPE	12 m m
CASSETTE	3-A/C/F
WEIGHT	306g
BEARING	PENTA
OPTIONS	65 65 7 25

The BDH-004 utilizes an oversized hub shell with reinforced disc rotor mount and steel clad cassette body for maximum torque management.









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BDH-013

J-Bend Series Front Hub

DISC MOUNT	6-BOLT
HOLE COUNT	28/32/36
GAUGE	14G
O.L.D.	110 m m
QR TYPE	20mm
WEIGHT	238g
BEARING	DUAL

Our latest DH-specific front hub uses high flanges for a wide bracing angle resulting in stronger wheels that are less prone to deflection. A 20mm thru axle design and boost spacing are compatible with all modern DH forks.



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FATBIKE Pauls



Bear FATBIKE



BFB-003

J-BEND SERIES FRONT HUB		
DISC MOUNT	6-BOLT	
HOLE COUNT	32/36	
GAUGE	14G	
O.L.D.	150mm	
QR TYPE	15 m m	
WEIGHT	242g	
BEARING	DUAL	

The BFB-003's extra wide spacing is optimal for Fat Bike applications requiring a wide stance in an efficient system.







BFB-013

J-BEND SERIES FRONT HUB		
DISC MOUNT	6-BOLT	
HOLE COUNT	32/36	
GAUGE	14G	
O.L.D.	135mm	
QR TYPE	5/15mm	
WEIGHT	227g	
BEARING	DUAL	

The BFB-013 is an intermediate width front hub for fat bikes using a 135mm O.L.D.







BFB-004

J-BEND SERIES REAR HUB	
DISC MOUNT	6-BOLT
HOLE COUNT	32/36
GAUGE	14G
O.L.D.	190/197mm
QR TYPE	12 m m
CASSETTE	3-A/C/F
WEIGHT	427g
BEARING	PENTA
OPTIONS	MPE 361 361 721

The BFB-004's extra wide spacing is optimal for Fat Bike applications requiring a wide stance in an efficient system.









BFB-014

J-BEND SERIES REAR HUB	
DISC MOUNT	6-BOLT
HOLE COUNT	32/36
GAUGE	14G
O.L.D.	170/177mm
QR TYPE	5/12mm
CASSETTE	3-A/C/F
WEIGHT	409g
BEARING	PENTA
OPTIONS	61 61 72

The BFB-014 is an intermediate width rear hub for fat bikes using 170/177mm O.L.D.

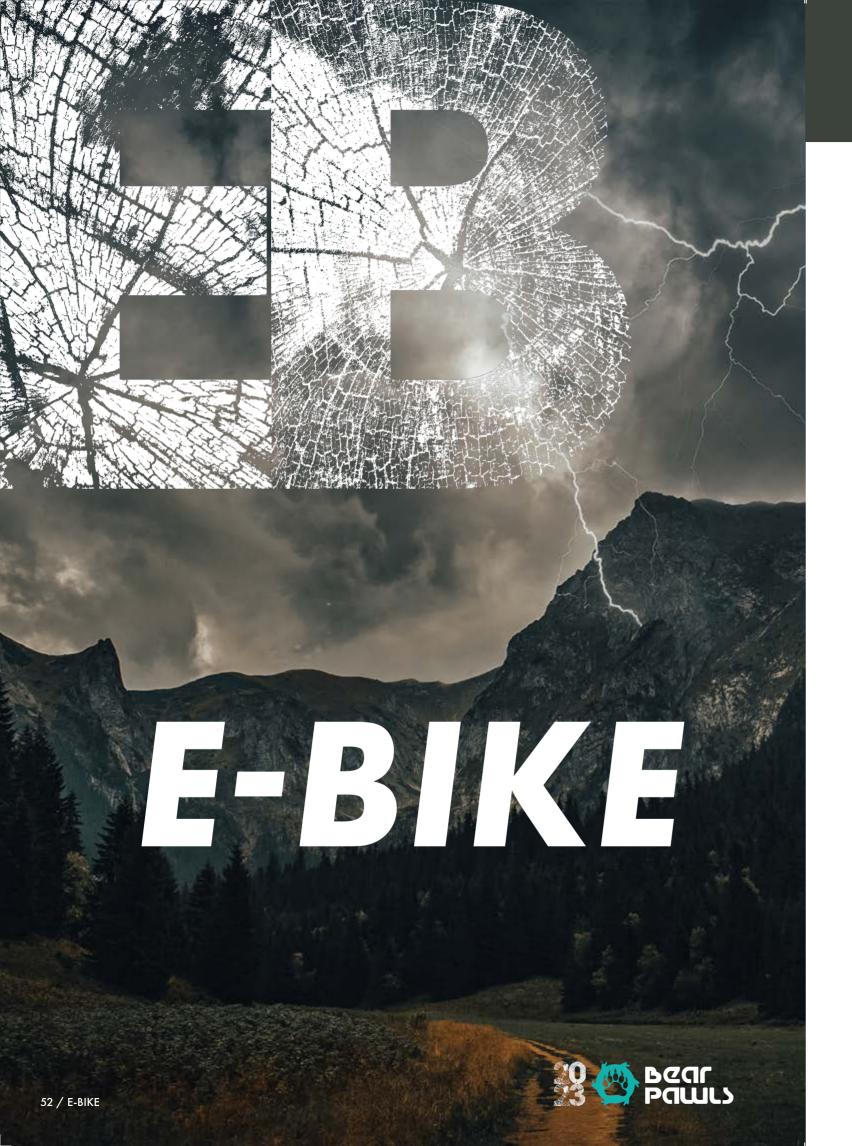






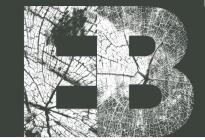


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E-BIKE



BEB-004

J-BEND SERIES F	J-BEND SERIES REAR HUB		
DISC MOUNT	6-BOLT		
HOLE COUNT	28/32/36		
GAUGE	14G		
O.L.D.	148 m m		
QR TYPE	12 m m		
CASSETE	3-A/C/F		
WEIGHT	417g		
BEARING	PENTA		
OPTIONS	6 6 6 6		

The BEB-004 robust construction is able to handle the added torque of E-Bike drivetrain systems.





BEB-514

J-BEND SERIES REAR HUB

DISC MOUNT	CENTER LOCK
HOLE COUNT	24/28/32
GAUGE	14G
O.L.D.	148mm
QR TYPE	12 m m
CASSETTE	3-A/C/F
WEIGHT	397g
BEARING	PENTA
OPTIONS	(A) (367) (27)

The BEB-514 utilizes an oversized hub shell with reinforced centerlock disc rotor mount and steel clad cassette body for maximum torque management.









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BQR-003

LEVER MATERIAL	ALLOY
AXLE MATERIAL	CR-MO (PHOSPHATE)
WEIGHT	F 109:54g / R 144:58g
AXLE DIAMETER	5 m m



BQR-005

LEVER MATERIAL	ALLOY
AXLE MATERIAL	CR-MO (PHOSPHATE)
WEIGHT	F 109: 56g / R 144: 63g
AXLE DIAMETER	5 m m



BQR-004

LEVER MATERIAL	ALLOY
AXLE MATERIAL	CR-MO (CP)
WEIGHT	F 109: 40g / R 144: 45g
AXLE DIAMETER	5 m m



BTA-001

LEVER MATERIAL	ALLOY
AXLE MATERIAL	ALLOY
WEIGHT	
AXLE DIAMETER	12/15mm



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