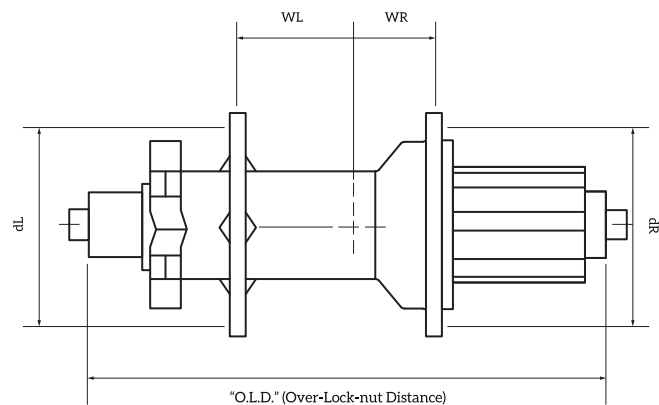
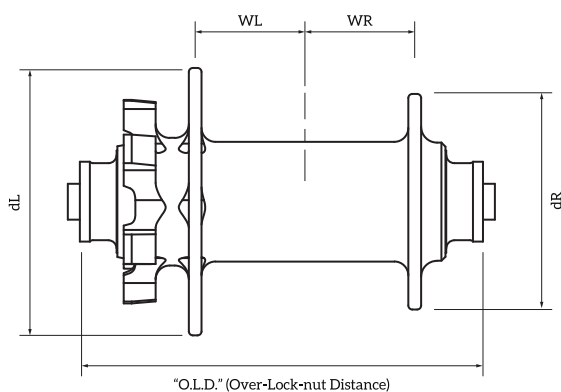


Hub Flange Measures



Front Road

Model	dL	dR	WL	WR	O.L.D.	Spoke Type	Tension max.
	[mm]						
Speed 12	31	31	32	32	100	J	1200N
Speed 14	31	31	32	32	100	J	1200N
Speed 16	31	31	32	32	100	J	1250N
Speed 20	--	--	--	--	--	--	--
Sp 1	32	32	37	37	100	SP	1400N
Sp 2	32	32	37	37	100	SP	1400N
Sp Disc IS	58	54	32	21	100	SP	1400N
Sp Disc CL	58	54	32	31	100	SP	1400N

Rear Road

Model	dL	dR	WL	WR	O.L.D.	Spoke Type	Tension max.
	[mm]						
Speed 12	45	45	30	16	130	J	1200N
Speed 14	45	45	30	16	130	J	1200N
Speed 16	45	45	30	16	130	J	1250N
Speed 20	--	--	--	--	--	--	--
Sp 1	28	52	35	18	130	SP	1400N
Sp 2	41	52	37	16	130	SP	1400N
Sp Disc IS	57	57	32	18	135	SP	1400N
Sp Disc CL	54	57	32	18	135	SP	1400N

Front MTB

Model	dL	dR	WL	WR	O.L.D.	Spoke Type	Tension max.
	[mm]						
Evo	58	58	21.5	34.5	100	J	1100N
Evo 2	58	58	21.5	34.5	100	J	1100N
Evo 2.2	58	58	21.5	34.5	100	J	1100N
Evo 3	58	44	21	31	100	J	1250N
Evo 3.1	58	45	21	31	100	J	1250N
Evo 3.1 - 110	58	58	24	33	110	J	1250N
Evo 4 - 110	58	58	25	33	110	J	1250N
Evo 4 SP - 110	44	44	25	32	110	SP	1400N
Boost 110	58	58	24	33	110	J	1250N
Original	58	58	21.5	34	100	J	1100N
FSL 2	58	45	21	34	100	J	1200N
FSL 3	58	45	22	35	100	J	1250N
FSL 3 - 110	58	58	25	33	110	J	1250N
Lefty	58	44	21	28.5	100	J	1200N
Lefty Supermax	58	45	23	41	100	J	1250N

Rear MTB

Model	dL	dR	WL	WR	O.L.D.	Spoke Type	Tension max.
	[mm]						
Evo	58	55	30	21	135	J	1100N
Evo 2	58	58	33	21	135	J	1100N
Evo 2.2	58	58	33	21	135	J	1100N
Evo 3	58	58	31	22	135/142	J	1250N
Evo 3.1	58	58	31	19	135/142	J	1250N
Evo 3.1 - 148	58	58	34	19	148	J	1250N
Evo 4 - 148	58	58	34	20.5	148	J	1250N
Evo 4 SP - 148	46	55	32	20.5	148	SP	1400N
Boost 148	58	58	34	19	148	J	1250N
Original	58	58	33	21	135	J	1100N
FSL 2	58	58	31	19	135/142	J	1200N
FSL 3	58	58	31	19.5	135/142	J	1250N
FSL 3 - 148	58	58	34	19.5	148	J	1250N