

TECH BOOK

MY2017

DT SWISS





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TECHBOOK MY2017

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SUSPENSION

FORKS & SHOCKS

OVERVIEW SUSPENSION FORKS / SHOCKS



OPM O.D.L



OPM O.D.L Race



NEW R 414



X 313



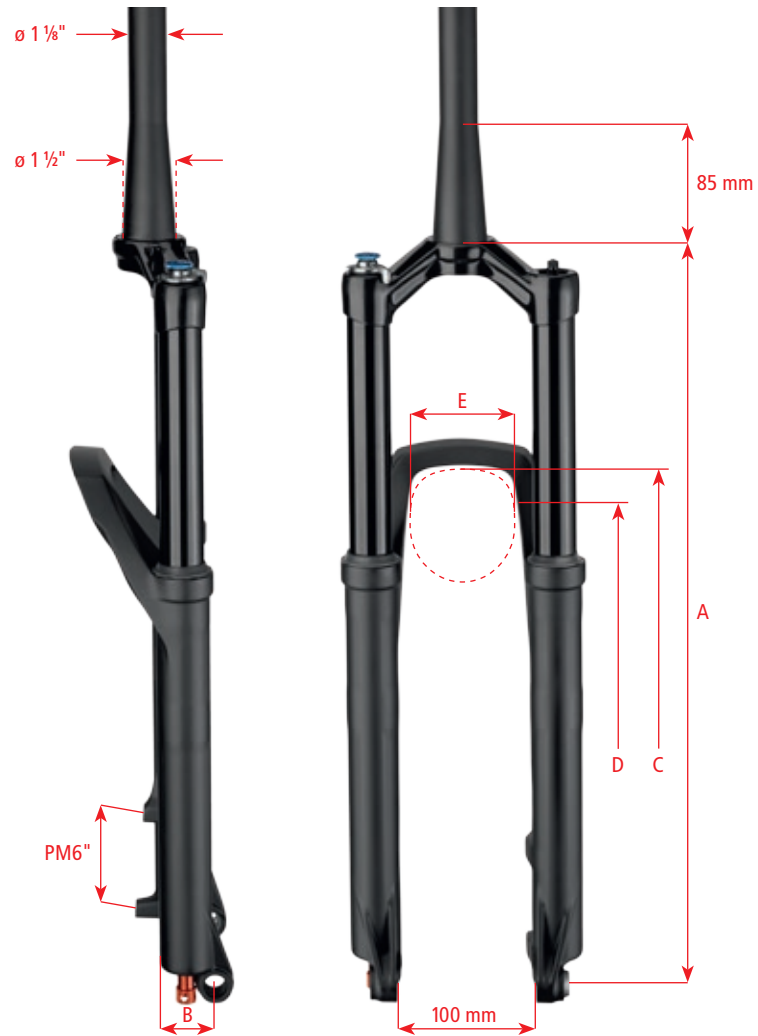
X 313 Carbon

SUSPENSION FORKS

Model	Travel	Remote	Steerer/Crown		Technical data							Accessories included										
					Ride height (A) ± 3 mm [mm]	Fork offset (B) [mm]	Tire diameter max. (C) [mm]	Max. diameter (D) at tire width (E) [mm]	Max. tire width (E) [mm]	ASTM classification	Recommended system weight max. [kg]	Star nut and top gap set	Carbon expander and top gap set	Shock pump	RWS 15/100 mm Thru axle light	Two In One double stage lever						
Product name	Weight ± 3% [g]	100 mm	120 mm	130 mm	140 mm	150 mm	Yes	No	Aluminum black	Carbon	Ride height (A) ± 3 mm [mm]	Fork offset (B) [mm]	Tire diameter max. (C) [mm]	Max. diameter (D) at tire width (E) [mm]	Max. tire width (E) [mm]	ASTM classification	Recommended system weight max. [kg]	Star nut and top gap set	Carbon expander and top gap set	Shock pump	RWS 15/100 mm Thru axle light	Two In One double stage lever
O.D.L (Open – Drive – Lock) technology																						
100 27.5 OPM Race	1410	●					●	○		●	488	41	718	698	65	3	110		●	●	●	●
120 27.5 OPM Race	1440		●				●	○		●	508	41	718	698	65	3	110		●	●	●	●
100 29 OPM Race	1440	●					●	○		●	505	45	756	733	62	3	110		●	●	●	●
120 29 OPM Race	1470		●				●	○		●	525	45	756	733	62	3	110		●	●	●	●
100 27.5 OPM	1540	●					○	●	●		488	41	718	698	65	3	130	●		●	●	
120 27.5 OPM	1570		●				○	●	●		508	41	718	698	65	3	130	●		●	●	
140 27.5 OPM	1600				●		○	●	●		528	41	718	698	65	3	130	●		●	●	
150 27.5 OPM	1615					●	○	●	●		538	41	718	698	65	3	130	●		●	●	
100 29 OPM	1570	●					○	●	●		505	45	756	733	62	3	130	●		●	●	
120 29 OPM	1600		●				○	●	●		525	45	756	733	62	3	130	●		●	●	
130 29 OPM	1615			●			○	●	●		535	45	756	733	62	3	130	●		●	●	

- = Standard
- = Option, sold separately

SUSPENSION FORKS



General information	
Stanchion diameter	$\varnothing 32\text{ mm}$
Damping system	O.D.L
Drop out	15 / 100 mm
Fork lower material	One Piece Magnesium
Fork lower color	Matte black
Spring	NCS (Negative Coil Spring)
	NEW APT (Adaptable Progression Tune)
Steerer	Tapered 1.5" – 1 $\frac{1}{8}"$
Disc mount	PM 6" max. 210 mm

SUSPENSION SHOCKS

Model	Technical data	Air chamber, finish		Spring system			Remote		Accessories included											
		Product name	Weight ± 3% [g] ¹⁾	165 (A) x 38 (D) mm	184 (A) x 44 (D) mm	190 (A) x 50 (D) mm	200 (A) x 50 (D) mm	200 (A) x 55 (D) mm	216 (A) x 63 (D) mm	ASTM classification	Carbon fiber	Aluminum black	ABS	SAB	Liné-Air	Yes	No	Lightweight double stage lever	Two In One double stage lever	High Pressure Shock pump
O.D.L (Open – Drive – Lock) technology																				
NEW	R 414	250	●	●	●	●	●	●	4		●		●	●		●				●
NEW	R 414 remote	275 ²⁾	●	●	●	●	●	●	4		●		●	●	●				●	●
	X 313 Carbon	145	●		●	●	●		3	●		●				●				
	X 313 Carbon remote	155 ³⁾	●		●	●	●		3	●		●			●		●			
	X 313	195	●		●	●	●		3		●		●			●				
	X 313 remote	205 ³⁾	●		●	●	●		3		●		●		●		●			

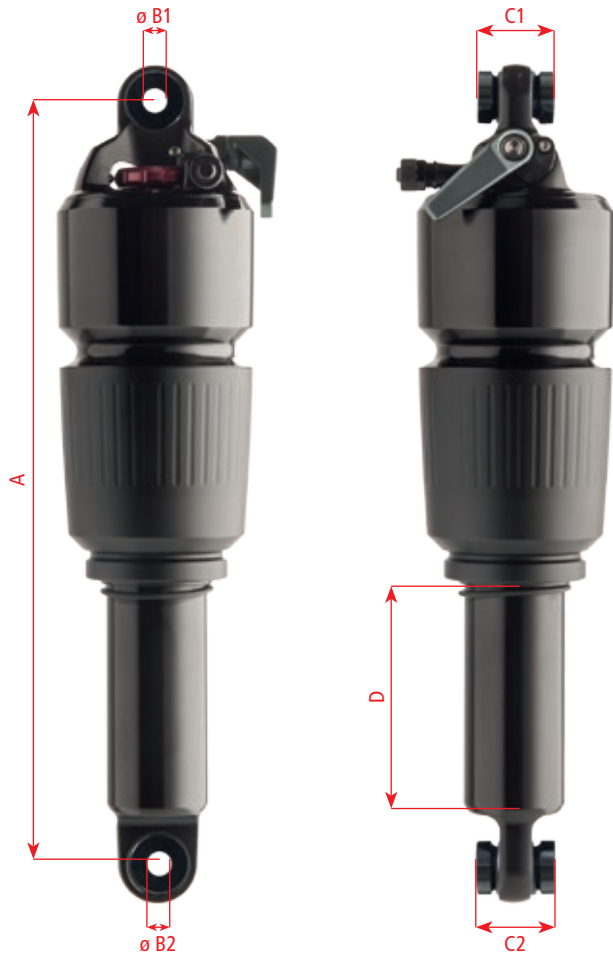
● = Standard

¹⁾ Weight at 165 x 38 mm

²⁾ Incl. Two In One double stage lever

³⁾ Incl. Lightweight double stage lever

SUSPENSION SHOCKS



General information	
Damping system	O.D.L
Mounting system	Ball joint
Dimensions	Standard shock sizing

A = Eye-to-eye [mm]
D = Travel [mm]
B1/B2 = Bolt diameter [mm]
C1/C2 = Mounting hardware width [mm]

For a complete list of available DT Swiss mounting hardware kits, contact your national DT Swiss distributor.



WHEELS

MTB & ROAD

DT SWISS

OVERVIEW WHEELS MTB



NEW XRC 1200
SPLINE® 27.5 / 29
22.5 mm



XMC 1200
SPLINE® 27.5 / 29
24.0 mm



NEW XR 1501
SPLINE® ONE 27.5 / 29
22.5 mm



NEW XM 1501
SPLINE® ONE 27.5 / 29
22.5 mm



NEW XM 1501
SPLINE® ONE 27.5 / 29
25.0 mm



NEW XM 1501
SPLINE® ONE 27.5 / 29
30.0 mm



NEW XM 1501
SPLINE® ONE 27.5
35.0 mm



NEW XM 1501
SPLINE® ONE 27.5
40.0 mm



NEW EX 1501
SPLINE® ONE 27.5 / 29
25.0 mm



NEW EX 1501
SPLINE® ONE 27.5
30.0 mm



X 1700
SPLINE® 27.5 / 29
20.0 mm



M 1700
SPLINE® 27.5 / 29
22.5 mm



NEW M 1700
SPLINE® 27.5
30.0 mm



E 1700
SPLINE® 27.5 / 29
25.0 mm



X 1900
SPLINE® 27.5 / 29
20.0 mm



M 1900
SPLINE® 27.5 / 29
22.5 mm



E 1900
SPLINE® 27.5 / 29
25.0 mm



FR 1950
CLASSIC 27.5
27.5 mm



BR 2250
CLASSIC 26
76.0 mm

OVERVIEW WHEELS ROAD



RRC 65
DICUT® C/T



RRC 2.0
DISC DICUT® T



RR 21
DICUT®



RR 21
DICUT® db



NEW **PR 1400**
DICUT® OXIC



R 20
DICUT®



RC 28
SPLINE® C MON CHASSERAL



NEW **RC 38**
SPLINE® C/T MON CHASSERAL



RC 28
SPLINE® C



RC 28
SPLINE® C db



RC 38
SPLINE® C/T



RC 38
SPLINE® C/T db



RC 55
SPLINE® C/T



R 23
SPLINE®



R 23
SPLINE® db



R 24
SPLINE®



R 24
SPLINE® db



R 32
SPLINE®



R 32
SPLINE® db



RC 55
TRACK C/T

WHEELS MTB

Model			Rim										Hub																																																	
Product name	Weight ± 5% [g]	Built-in width [mm]	Rim dimension	Rim inner width [mm]	Rim outer width [mm]	Rim height [mm]	Clincher tubeless ready	Clincher	Valve hole Presta SV ø 6.5 mm	Valve hole Schrader AV ø 8.5 mm	Material	Hub axle system										Free wheel		Free wheel body		Disc mount																																				
												5/100 mm RWS / Quick release	15/100 mm Thru axle	15/110 mm Thru axle PS ¹⁾	15/110 mm Thru axle Boost	15/150 mm Thru axle	20/110 mm Thru axle	5/135 mm RWS / Quick release	12/142 mm Thru axle	12/148 mm Thru axle Boost	12/150 mm Thru axle	12/190 mm Thru axle	12/197 mm Thru axle	DT Swiss Ratchet System	Pawl system	Shimano MTB 9 / 10 / 11 and Sram MTB 9 / 10	Sram MTB XD 11 / 12	Center Lock	IS (6-bolt)																																	
1200 SPLINE® wheels																																																														
NEW XRC 1200 SPLINE® 27.5	615	100	584 x 22.5	22.5	28	24	●	●	●	●	○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																																
	715	110																													○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
	620	110																													○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
	725	142																													○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
	730	148																													○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
NEW XRC 1200 SPLINE® 29	655	100	622 x 22.5	22.5	28	24	●	●	●	●	○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																															
	755	110																														○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
	660	110																														○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	790	142																														○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	795	148																														○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
XMC 1200 SPLINE® 27.5	640	100	584 x 24	24	30	30	●	●	●	●	○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																															
	740	110																														○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
	645	110																														○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	770	142																														○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	775	148																														○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
XMC 1200 SPLINE® 29	690	100	622 x 24	24	30	30	●	●	●	●	○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																															
	790	110																														○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
	695	110																														○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	805	142																														○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	810	148																														○	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

- = Standard
- ◐ = Convertible with included accessories
- = Option, sold separately

¹⁾ Predictive Steering for RS-1
* 36 teeth SL

WHEELS MTB

Nipples		Spokes				Technical data					Accessories included																		
Nipple type		No. of spokes	Spoke type		Length		Lacing	Intended use / riding style	ASTM classification	Axle clamping force (min. / max.) 4000N / 8000N	Recommended system weight max. [kg]	Quick release wheel mounting system	5 / 100 mm end caps / axle	15 / 100 mm end caps	5 / 135 mm end caps	12 / 190 mm end caps	Sram MTB XD 11 / 12 kit	Tubeless ready tape	Tubeless valve	Valve adapter Schrader AV to Presta SV	Rim tape	Wheel bag	Truing tool	Center Lock / IS (6-bolt) adapter					
DT Pro Lock® aluminum			Left	Right	Left [mm]	Right [mm]																							
•	24	DT aero comp®	DT aero comp®	275	276	2-cross	XR	2	•	110							•	•				•	•	•					
				276	277																	•	•				•	•	•
				275	276																	•	•				•	•	•
				276	274																	•	•				•	•	•
				277	275																	•	•				•	•	•
•	28	DT aero comp®	DT aerolite®	300	300	3-cross	XR	2	•	110								•	•				•	•	•				
				301	300																		•	•				•	•
				301	301																		•	•				•	•
			DT aero comp®	301	300																		•	•				•	•
				301	301																		•	•				•	•
•	28	DT aerolite®	DT aerolite®	277	277	3-cross	XM	3	•	120								•	•				•	•	•				
				276	276																		•	•				•	•
				277	277																		•	•				•	•
			DT aero comp®	277	277																		•	•				•	•
				277	277																		•	•				•	•
•	28	DT aero comp®	DT aerolite®	296	297	3-cross	XM	3	•	120								•	•				•	•	•				
				296	297																		•	•				•	•
				296	297																		•	•				•	•
			DT aerolite®	297	296																		•	•				•	•
				297	296																		•	•				•	•

• = Standard

WHEELS MTB

Product name	Model		Rim										Hub																										
	Weight ± 5% [g]	Built-in width [mm]	Rim dimension	Rim inner width [mm]	Rim outer width [mm]	Rim height [mm]	Clincher tubeless ready	Clincher	Valve hole Presta SV ø 6.5 mm	Valve hole Schrader AV ø 8.5 mm	Material	Hub axle system										Free wheel	Free wheel body		Disc mount														
												5/100 mm RWS / Quick release	15/100 mm Thru axle	15/110 mm Thru axle PS ¹⁾	15/110 mm Thru axle Boost	15/150 mm Thru axle	20/110 mm Thru axle	5/135 mm RWS / Quick release	12/142 mm Thru axle	12/148 mm Thru axle Boost	12/150 mm Thru axle		12/190 mm Thru axle	12/197 mm Thru axle	DT Swiss Ratchet System	Pawl system	Shimano MTB 9 / 10 / 11 and Sram MTB 9 / 10	Sram MTB XD 11 / 12	Center Lock	IS (6-bolt)									
1501 SPLINE® ONE wheels																																							
NEW XR 1501 SPLINE® ONE 27.5 22.5 mm	685	100	584 x 22.5	22.5	26	18	●	●			●	○	●														●	○											
	775	110											●																								●	○	
	690	110																					●															●	○
	795	142																																				●	○
	800	148																																				●	○
NEW XR 1501 SPLINE® ONE 29 22.5 mm	710	100	622 x 22.5	22.5	26	18	●	●			●	○	●																●	○									
	810	110											●																									●	○
	715	110																					●															●	○
	830	142																																				●	○
	835	148																																				●	○
NEW XM 1501 SPLINE® ONE 27.5 22.5 mm	720	100	584 x 22.5	22.5	27	19.5	●	●			●	○	●																●	○									
	820	110											●																									●	○
	725	110																					●															●	○
	835	142																																				●	○
	840	148																																				●	○
NEW XM 1501 SPLINE® ONE 29 22.5 mm	760	100	622 x 22.5	22.5	27	19.5	●	●			●	○	●																●	○									
	860	110											●																									●	○
	765	110																					●															●	○
	880	142																																				●	○
	885	148																																				●	○

- = Standard
- = Convertible with included accessories
- = Option, sold separately
- ¹⁾ Predictive Steering for RS-1
- * 36 teeth SL

WHEELS MTB

Nipples		Spokes				Technical data						Accessories included																					
Nipple type		No. of spokes	Spoke type		Length		Lacing	Intended use / riding style	ASTM classification	Axle clamping force (min. / max.) 4000N / 8000N	Recommended system weight max. [kg]	Quick release wheel mounting system	5 / 100 mm end caps / axle	15 / 100 mm end caps	5 / 135 mm end caps	12 / 190 mm end caps	Sram MTB XD 11 / 12 kit	Tubeless ready tape	Tubeless valve	Valve adapter Schrader AV to Presta SV	Rim tape	Wheel bag	Truing tool	Center Lock / IS (6-bolt) adapter									
DT Pro Lock® aluminum			Left	Right	Left [mm]	Right [mm]																											
●	28	DT competition®	DT competition®	287	287	3-cross	XR	2	●	110								●	●					●									
				288	288																												
				288	288																												
				288	287																												
				288	287																												
●	28	DT competition®	DT competition®	306	306	3-cross	XR	2	●	110																							
				306	306																												
				307	307																												
				306	306																												
				307	306																												
●	28	DT competition®	DT competition®	285	285	3-cross	XM	3	●	120																							
				285	285																												
				285	286																												
				285	285																												
				285	285																												
●	28	DT competition®	DT competition®	304	304	3-cross	XM	3	●	120																							
				304	304																												
				304	304																												
				304	304																												
				304	304																												

● = Standard

WHEELS MTB

- = Standard
- ◐ = Convertible with included accessories
- = Option, sold separately
- ¹⁾ Predictive Steering for RS-1
- * 36 teeth SL

Model			Rim										Hub																																																														
Product name	Weight ± 5% [g]	Built-in width [mm]	Rim dimension	Rim inner width [mm]	Rim outer width [mm]	Rim height [mm]	Clincher tubeless ready	Clincher	Valve hole Presta SV ø 6.5 mm	Valve hole Schrader AV ø 8.5 mm	Material		Hub axle system								Free wheel		Free wheel body		Disc mount																																																		
											Carbon	Aluminum	5/100 mm RWS / Quick release	15/100 mm Thru axle	15/110 mm Thru axle PS ¹⁾	15/110 mm Thru axle Boost	15/150 mm Thru axle	20/110 mm Thru axle	5/135 mm RWS / Quick release	12/142 mm Thru axle	12/148 mm Thru axle Boost	12/150 mm Thru axle	12/190 mm Thru axle	12/197 mm Thru axle	DT Swiss Ratchet System	Pawl system	Shimano MTB 9 / 10 / 11 and Sram MTB 9 / 10	Sram MTB XD 11 / 12	Center Lock	IS (6-bolt)																																													
1501 SPLINE® ONE wheels																																																																											
NEW XM 1501 SPLINE® ONE 27.5 25 mm	730	100	584 x 25	25	30	20	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																																																	
	735	110																									622 x 25	25	30	20	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																									
	845	142																																																	584 x 30	30	35	21	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
	850	148																																																																								622 x 30	30
765	100	584 x 35	35	40	21	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																																																	
775	110																										584 x 40	40	44	21	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																									
885	142																																																		584 x 40	40	44	21	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
885	148	584 x 35	35	40	21	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																																																	
830	100																										584 x 25	25	30	20	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																									
835	110																																																																									584 x 40	40
940	142	584 x 35	35	40	21	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																																																	
945	148																										584 x 25	25	30	20	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																									
835	100																																																		584 x 35	35	40	21	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
840	110	584 x 40	40	44	21	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																																																	
950	142																										584 x 25	25	30	20	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																									
955	148																																																																									584 x 35	35
885	100	584 x 40	40	44	21	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																																																	
890	110																										584 x 25	25	30	20	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																									
1000	142																																																		584 x 35	35	40	21	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
1005	148	584 x 40	40	44	21	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																																																	

WHEELS MTB

	Nipples		Spokes				Technical data					Accessories included																					
	Nipple type	No. of spokes	Spoke type		Length		Lacing	Intended use / riding style	ASTM classification	Axle clamping force (min./max.) 4000N / 8000N	Recommended system weight max. [kg]	Quick release wheel mounting system	5 / 100 mm end caps / axle	15 / 100 mm end caps	5 / 135 mm end caps	12 / 190 mm end caps	Sram MTB XD 11 / 12 kit	Tubeless ready tape	Tubeless valve	Valve adapter Schrader AV to Presta SV	Rim tape	Wheel bag	Truing tool	Center Lock / IS (6-bolt) adapter									
●	DT Pro Lock® aluminum		28	DT competition®	DT competition®	284						284	3-cross	XM	3	●	120							●	●					●			
		285				285																									●		
		285				284																											●
		285				285																											●
●	DT Pro Lock® aluminum	28	DT competition®	DT competition®	303	303	3-cross	XM	3	●	120													●									
					304	304																								●			
					304	303																										●	
					304	304																										●	
●	DT Pro Lock® aluminum	28	DT competition®	DT competition®	284	284	3-cross	XM	3	●	120													●									
					285	285																								●			
					285	284																										●	
					285	284																										●	
●	DT Pro Lock® aluminum	28	DT competition®	DT competition®	303	303	3-cross	XM	3	●	120													●									
					303	303																								●			
					303	303																										●	
					303	303																										●	
●	DT Pro Lock® aluminum	28	DT competition®	DT competition®	284	284	3-cross	XM	3	●	120													●									
					284	284																								●			
					285	284																										●	
					285	284																										●	
●	DT Pro Lock® aluminum	28	DT competition®	DT competition®	284	284	3-cross	XM	3	●	120													●									
					284	284																								●			
					285	284																										●	
					285	284																										●	

● = Standard

WHEELS MTB

Model			Rim										Hub																																	
Product name	Weight ± 5% [g]	Built-in width [mm]	Rim dimension	Rim inner width [mm]	Rim outer width [mm]	Rim height [mm]	Clincher tubeless ready	Clincher	Valve hole Presta SV ø 6.5 mm	Valve hole Schrader AV ø 8.5 mm	Material	Hub axle system										Free wheel		Free wheel body		Disc mount																				
												5/100 mm RWS / Quick release	15/100 mm Thru axle	15/110 mm Thru axle PS ¹⁾	15/110 mm Thru axle Boost	15/150 mm Thru axle	20/110 mm Thru axle	5/135 mm RWS / Quick release	12/142 mm Thru axle	12/148 mm Thru axle Boost	12/150 mm Thru axle	12/190 mm Thru axle	12/197 mm Thru axle	DT Swiss Ratchet System	Pawl system	Shimano MTB 9 / 10 / 11 and Sram MTB 9 / 10	Sram MTB XD 11 / 12	Center Lock	IS (6-bolt)																	
1501 SPLINE® ONE wheels																																														
NEW EX 1501 SPLINE® ONE 27.5 25 mm	790	100	584 x 25	25	30	21	●	●			●	○	●															●	○																	
	855	110																																												
	795	110																																												
	905	142																																												
	910	148																																												
NEW EX 1501 SPLINE® ONE 29 25 mm	830	100	622 x 25	25	30	21	●	●			●	○	●																																	
	900	110																																												
	835	110																																												
	945	142																																												
	950	148																																												
NEW EX 1501 SPLINE® ONE 27.5 30 mm	825	100	584 x 30	30	35	21	●	●			●	○	●																																	
	830	110																																												
	940	142																																												
	945	148																																												

- = Standard
- ◐ = Convertible with included accessories
- = Option, sold separately

¹⁾ Predictive Steering for RS-1
^{*} 36 teeth SL

WHEELS MTB

Nipples		Spokes				Technical data						Accessories included																						
Nipple type		No. of spokes	Spoke type		Length		Lacing	Intended use / riding style	ASTM classification	Axle clamping force (min. / max.) 4000N / 8000N	Recommended system weight max. [kg]	Quick release wheel mounting system	5 / 100 mm end caps / axle	15 / 100 mm end caps	5 / 135 mm end caps	12 / 190 mm end caps	Sram MTB XD 11 / 12 kit	Tubeless ready tape	Tubeless valve	Valve adapter Schrader AV to Presta SV	Rim tape	Wheel bag	Truing tool	Center Lock / IS (6-bolt) adapter										
DT Pro Lock® aluminum			Left	Right	Left [mm]	Right [mm]																												
●	28	DT competition®	DT competition®	283	283	3-cross	EX	4	●	130								●	●					●										
				284	284																													
				284	284																													
				274	283																													
				274	283																													
●	28	DT competition®	DT competition®	303	303	3-cross	EX	4	●	130																								
				303	304																													
				304	304																													
				303	303																													
				304	303																													
●	28	DT competition®	DT competition®	284	284	3-cross	EX	4	●	130																								
				285	285																													
				285	284																													
				285	284																													

● = Standard

WHEELS MTB

Model			Rim										Hub																																		
Product name	Weight ± 5% [g]	Built-in width [mm]	Rim dimension	Rim inner width [mm]	Rim outer width [mm]	Rim height [mm]	Clincher tubeless ready	Clincher	Valve hole Presta SV ø 6.5 mm	Valve hole Schrader AV ø 8.5 mm	Material	Hub axle system										Free wheel	Free wheel body		Disc mount																						
												5/100 mm RWS / Quick release	15/100 mm Thru axle	15/110 mm Thru axle PS ¹⁾	15/110 mm Thru axle Boost	15/150 mm Thru axle	20/110 mm Thru axle	5/135 mm RWS / Quick release	12/142 mm Thru axle	12/148 mm Thru axle Boost	12/150 mm Thru axle		12/190 mm Thru axle	12/197 mm Thru axle	DT Swiss Ratchet System	Pawl system	Shimano MTB 9 / 10 / 11 and Sram MTB 9 / 10	Sram MTB XD 11 / 12	Center Lock	IS (6-bolt)																	
1700 SPLINE® wheels																																															
X 1700 SPLINE® TWO 27.5	745	100	584 x 20	20	24	18	●	●	●	●	●	●	●																		●	○															
	845	110												●																										●	○						
	755	110																																								●	○				
	875	142																			●																						●	○			
	865	142																																										●	○		
	880	148																																										●	○		
X 1700 SPLINE® TWO 29	870	148																																	●	○											
	780	100	622 x 20	20	24	18	●	●	●	●	●	●	●																							●	○										
	875	110												●																														●	○		
	790	110																																												●	○
	910	142																			●																									●	○
	900	142																																												●	○
	915	148																																												●	○
905	148																																												●	○	

- = Standard
 - ◐ = Convertible with included accessories
 - = Option, sold separately
- ¹⁾ Predictive Steering for RS-1

WHEELS MTB

Nipples		Spokes				Technical data					Accessories included																						
Nipple type		No. of spokes	Spoke type		Length		Lacing	Intended use / riding style	ASTM classification	Axle clamping force (min./max.) 4000N / 8000N	Recommended system weight max. [kg]	Quick release wheel mounting system	5 / 100 mm end caps / axle	15 / 100 mm end caps	5 / 135 mm end caps	12 / 190 mm end caps	Sram MTB XD 11 / 12 kit	Tubeless ready tape	Tubeless valve	Valve adapter Schrader AV to Presta SV	Rim tape	Wheel bag	Truing tool	Center Lock / IS (6-bolt) adapter									
DT Pro Lock® aluminum			Left	Right	Left [mm]	Right [mm]																											
●	28	DT competition®	DT competition®	286	287	3-cross	X	2	●	110	●	●						●	●					●									
				288	288																												
				287	288																												
				287	287														●						●	●						●	
				287	287																					●	●						●
				288	287																					●	●						●
				288	287																					●	●						●
●	28	DT competition®	DT competition®	305	306	3-cross	X	2	●	110	●	●						●	●					●									
				307	307																												
				305	307																					●	●					●	
				306	306																					●	●					●	
				306	306																					●	●						●
				306	306																					●	●						●
				306	306																					●	●						●

● = Standard

WHEELS MTB

- = Standard
 - ◐ = Convertible with included accessories
 - = Option, sold separately
- ¹⁾ Predictive Steering for RS-1

Product name	Weight ± 5% [g]	Built-in width [mm]	Rim							Hub																																																																		
			Rim dimension	Rim inner width [mm]	Rim outer width [mm]	Rim height [mm]	Clincher tubeless ready	Clincher	Valve hole Presta SV ø 6.5 mm	Valve hole Schrader AV ø 8.5 mm	Material	Hub axle system						Free wheel	Free wheel body		Disc mount																																																							
1700 SPLINE® wheels																																																																												
M 1700 SPLINE® TWO 27.5 22.5 mm	790	100	584 x 22.5	22.5	27	19.5	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																																											
	890	110																																●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●													
	795	110																																●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●											
	925	142																																●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●										
	915	142																																●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●									
	930	148																																●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●									
920	148	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																																									
M 1700 SPLINE® TWO 29 22.5 mm	830	100	622 x 22.5	22.5	27	19.5	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																																									
	930	110																																		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●								
	835	110																																		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●					
	965	142																																		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
	955	142																																		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
	970	148																																		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●				
960	148	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																																						
NEW M 1700 SPLINE® TWO 27.5 30 mm	855	100	584 x 30	30	35	20	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																																							
	865	110																																				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			
	990	142																																				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	965	142																																				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	995	148																																				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	970	148																																				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

WHEELS MTB

Nipples		Spokes				Technical data					Accessories included																						
Nipple type		No. of spokes	Spoke type		Length		Lacing	Intended use / riding style	ASTM classification	Axle clamping force (min./max.) 4000N / 8000N	Recommended system weight max. [kg]	Quick release wheel mounting system	5 / 100 mm end caps / axle	15 / 100 mm end caps	5 / 135 mm end caps	12 / 190 mm end caps	Sram MTB XD 11 / 12 kit	Tubeless ready tape	Tubeless valve	Valve adapter Schrader AV to Presta SV	Rim tape	Wheel bag	Truing tool	Center Lock / IS (6-bolt) adapter									
DT Pro Lock® aluminum			Left	Right	Left [mm]	Right [mm]																											
●	28	DT competition®	DT competition®	285	286	3-cross	M	3	●	120	●	●						●	●					●									
				287	287																												
				286	285																												
				286	285														●						●	●							
				286	286																					●	●						
				286	286																					●	●						
				286	286																					●	●						
●	28	DT competition®	DT competition®	304	305	3-cross	M	3	●	120	●	●						●	●					●									
				304	305																												
				304	305																					●	●						
				305	304														●		●					●	●						
				305	304														●		●					●	●						
				305	304																					●	●						
				305	304																					●	●						
●	28	DT competition®	DT competition®	284	285	3-cross	M	3	●	120								●	●					●									
				285	286																				●	●							
				285	285																					●	●						
				285	285																					●	●						
				286	285																					●	●						
				286	285																					●	●						

● = Standard

WHEELS MTB

- = Standard
 - ◐ = Convertible with included accessories
 - = Option, sold separately
- ¹⁾ Predictive Steering for RS-1

Model			Rim										Hub																																
Product name	Weight ± 5% [g]	Built-in width [mm]	Rim dimension	Rim inner width [mm]	Rim outer width [mm]	Rim height [mm]	Clincher tubeless ready	Clincher	Valve hole Presta SV ø 6.5 mm	Valve hole Schrader AV ø 8.5 mm	Material	Hub axle system										Free wheel	Free wheel body		Disc mount																				
												5/100 mm RWS / Quick release	15/100 mm Thru axle	15/110 mm Thru axle PS ¹⁾	15/110 mm Thru axle Boost	15/150 mm Thru axle	20/110 mm Thru axle	5/135 mm RWS / Quick release	12/142 mm Thru axle	12/148 mm Thru axle Boost	12/150 mm Thru axle		12/190 mm Thru axle	12/197 mm Thru axle	DT Swiss Ratchet System	Pawl system	Shimano MTB 9 / 10 / 11 and Sram MTB 9 / 10	Sram MTB XD 11 / 12	Center Lock	IS (6-bolt)															
1700 SPLINE® wheels																																													
E 1700 SPLINE® TWO 27.5	860	100	584 x 25	25	30	21	●	●	●	●	●	○	●																●	○															
	865	110											●																									●	○						
	955	110																																						●	○				
	990	142																																							○	○			
	980	142																																								○	○		
	995	148																																									○	○	
985	148																																○	○											
E 1700 SPLINE® TWO 29	890	100	622 x 25	25	30	21	●	●	●	●	●	○	●																		●	○													
	895	110											●																												●	○			
	1000	110																																									●	○	
	1030	142																																										○	○
	1020	142																																										○	○
	1035	148																																										○	○
1025	148																																	○	○										

WHEELS MTB

Nipples		Spokes				Technical data					Accessories included																						
Nipple type		No. of spokes	Spoke type		Length		Lacing	Intended use / riding style	ASTM classification	Axle clamping force (min. / max.) 4000N / 8000N	Recommended system weight max. [kg]	Quick release wheel mounting system	5 / 100 mm end caps / axle	15 / 100 mm end caps	5 / 135 mm end caps	12 / 190 mm end caps	Sram MTB XD 11 / 12 kit	Tubeless ready tape	Tubeless valve	Valve adapter Schrader AV to Presta SV	Rim tape	Wheel bag	Truing tool	Center Lock / IS (6-bolt) adapter									
DT Pro Lock® aluminum			Left	Right	Left [mm]	Right [mm]																											
●	28	DT competition®	DT competition®	283	284	3-cross	E	4	●	130								●	●					●									
				283	285																			●	●					●			
				285	285																				●	●							
				284	284														●						●	●						●	
				284	284														●		●					●	●						●
				285	284																					●	●						●
				285	284																					●	●						●
●	28	DT competition®	DT competition®	302	303	3-cross	E	4	●	130								●	●					●									
				302	304																			●	●					●			
				304	304																				●	●						●	
				303	303														●		●				●	●						●	
				303	303														●		●				●	●						●	
				304	303																				●	●						●	
				304	303																				●	●						●	

● = Standard

WHEELS MTB

Model			Rim										Hub																											
Product name	Weight ± 5% [g]	Built-in width [mm]	Rim dimension	Rim inner width [mm]	Rim outer width [mm]	Rim height [mm]	Clincher tubeless ready	Clincher	Valve hole Presta SV ø 6.5 mm	Valve hole Schrader AV ø 8.5 mm	Material	Hub axle system										Free wheel		Free wheel body		Disc mount														
												5/100 mm RWS / Quick release	15/100 mm Thru axle	15/110 mm Thru axle PS ¹⁾	15/110 mm Thru axle Boost	15/150 mm Thru axle	20/110 mm Thru axle	5/135 mm RWS / Quick release	12/142 mm Thru axle	12/148 mm Thru axle Boost	12/150 mm Thru axle	12/190 mm Thru axle	12/197 mm Thru axle	DT Swiss Ratchet System	Pawl system	Shimano MTB 9 / 10 / 11 and Sram MTB 9 / 10	Sram MTB XD 11 / 12	Center Lock	IS (6-bolt)											
1900 SPLINE® wheels																																								
X 1900 SPLINE® 27.5	820	100	584 x 20	20	24	18	●	●	●	●	●	●	●																●	○										
	825	110												●																								●	○	
	960	142																																					●	○
	950	142																																					●	○
	965	148																																					●	○
	955	148																																					●	○
X 1900 SPLINE® 29	865	100	622 x 20	20	24	18	●	●	●	●	●	●	●																	●	○									
	870	110												●																								●	○	
	1010	142																																					●	○
	1000	142																																					●	○
	1015	148																																					●	○
	1005	148																																					●	○
M 1900 SPLINE® 27.5	855	100	584 x 22.5	22.5	27	19.5	●	●	●	●	●	●	●																	●	○									
	860	110												●																								●	○	
	1000	142																																					●	○
	990	142																																					●	○
	1005	148																																					●	○
	995	148																																					●	○
M 1900 SPLINE® 29	905	100	622 x 22.5	22.5	27	19.5	●	●	●	●	●	●	●																	●	○									
	910	110												●																								●	○	
	1045	142																																					●	○
	1035	142																																					●	○
	1050	148																																					●	○
	1040	148																																					●	○

- = Standard
 - ◐ = Convertible with included accessories
 - = Option, sold separately
- ¹⁾ Predictive Steering for RS-1
^{*} 36 teeth SL

WHEELS MTB

Nipples		Spokes				Technical data						Accessories included																						
Nipple type		No. of spokes	Spoke type		Length		Lacing	Intended use / riding style	ASTM classification	Axle clamping force (min. / max.) 4000N / 8000N	Recommended system weight max. [kg]	Quick release wheel mounting system	5 / 100 mm end caps / axle	15 / 100 mm end caps	5 / 135 mm end caps	12 / 190 mm end caps	Sram MTB XD 11 / 12 kit	Tubeless ready tape	Tubeless valve	Valve adapter Schrader AV to Presta SV	Rim tape	Wheel bag	Truing tool	Center Lock / IS (6-bolt) adapter										
DT Pro Lock® aluminum			Left	Right	Left [mm]	Right [mm]																												
●	28	DT champion®	DT champion®	286	287	3-cross	X	2	●	110	●	●						●	●					●										
				286	288						●				●	●														●				
				287	287										●	●																●		
				287	287																												●	
				288	287																													●
				288	287																													●
●	28	DT champion®	DT champion®	306	307	3-cross	X	2	●	110	●	●						●	●					●										
				306	307						●				●	●													●					
				307	306						●				●	●																●		
				307	306																												●	
				307	306																													●
				307	306																													●
●	28	DT champion®	DT champion®	285	286	3-cross	M	3	●	120	●	●						●	●					●										
				285	286										●	●														●				
				286	285						●				●	●																●		
				286	285						●																						●	
				286	285																													●
				286	285																													●
●	28	DT champion®	DT champion®	304	305	3-cross	M	3	●	120	●	●						●	●					●										
				304	305										●	●														●				
				305	305						●				●	●																●		
				305	305						●																						●	
				305	304																													●
				305	304																													●

● = Standard

WHEELS MTB

Product name	Weight ± 5% [g]		Built-in width [mm]		Rim						Hub																																								
					Rim dimension	Rim inner width [mm]	Rim outer width [mm]	Rim height [mm]	Clincher tubeless ready	Clincher	Valve hole Presta SV ø 6.5 mm	Valve hole Schrader AV ø 8.5 mm	Material	Hub axle system						Free wheel	Free wheel body		Disc mount																												
													Carbon	5/100 mm RWS / Quick release	15/100 mm Thru axle	15/110 mm Thru axle PS ¹⁾	15/110 mm Thru axle Boost	15/150 mm Thru axle	20/110 mm Thru axle	5/135 mm RWS / Quick release	12/142 mm Thru axle	12/148 mm Thru axle Boost	12/150 mm Thru axle	12/190 mm Thru axle	12/197 mm Thru axle	DT Swiss Ratchet System	Pawl system	Shimano MTB 9 / 10 / 11 and Sram MTB 9 / 10	Sram MTB XD 11 / 12	Center Lock	IS (6-bolt)																				
1900 SPLINE® wheels																																																			
E 1900 SPLINE® 27.5	885	100	584 x 25	25	30	21	●	●	●	●	●	●	●	○	●																		●	○																	
	890	110														●																												●	○						
	1000	110																												●																●	○				
	1030	142																														○	●														○	○			
	1020	142																															○	●													○	○			
	1035	148																																●													○	○			
	1025	148																																●													○	○			
E 1900 SPLINE® 29	935	100	622 x 25	25	30	21	●	●	●	●	●	●	●	○	●																					●	○														
	940	110														●																														●	○				
	1045	110																																														●	○		
	1075	142																															○	●														○	○		
	1065	142																																○	●													○	○		
	1080	148																																●														○	○		
	1070	148																																●														○	○		

- = Standard
 - = Convertible with included accessories
 - = Option, sold separately
- ¹⁾ Predictive Steering for RS-1
^{*} 36 teeth SL

WHEELS MTB

Nipples		Spokes				Technical data					Accessories included																								
Nipple type		No. of spokes	Spoke type		Length		Lacing	Intended use / riding style	ASTM classification	Axle clamping force (min./max.) 4000N / 8000N	Recommended system weight max. [kg]	Quick release wheel mounting system	5 / 100 mm end caps / axle	15 / 100 mm end caps	5 / 135 mm end caps	12 / 190 mm end caps	Sram MTB XD 11 / 12 kit	Tubeless ready tape	Tubeless valve	Valve adapter Schrader AV to Presta SV	Rim tape	Wheel bag	Truing tool	Center Lock / IS (6-bolt) adapter											
DT Pro Lock® aluminum			Left	Right	Left [mm]	Right [mm]																													
●	28	DT champion®	DT champion®	283	284	3-cross	E	4	●	130								●	●					●											
				284	285																				●	●					●				
				285	285																					●	●							●	
				284	284														●							●	●							●	
				284	284														●	●						●	●								●
				284	284																					●	●								●
				284	284																					●	●								●
●	28	DT champion®	DT champion®	302	303	3-cross	E	4	●	130								●	●						●										
				302	304																			●	●							●			
				304	304																				●	●								●	
				303	303													●		●					●	●								●	
				303	303													●		●					●	●									●
				304	303																				●	●									●
				304	303																				●	●									●

● = Standard

WHEELS MTB

Product name	Weight ± 5% [g]		Rim dimension	Rim						Hub																																						
	Built-in width [mm]			Rim inner width [mm]	Rim outer width [mm]	Rim height [mm]	Clincher tubeless ready	Clincher	Valve hole Presta SV ø 6.5 mm	Valve hole Schrader AV ø 8.5 mm	Material	Hub axle system							Free wheel	Free wheel body		Disc mount																										
										Carbon	Aluminum	5/100 mm RWS / Quick release	15/100 mm Thru axle	15/110 mm Thru axle PS ¹⁾	15/110 mm Thru axle Boost	15/150 mm Thru axle	20/110 mm Thru axle	5/135 mm RWS / Quick release	12/142 mm Thru axle	12/148 mm Thru axle Boost	12/150 mm Thru axle	12/190 mm Thru axle	12/197 mm Thru axle	DT Swiss Ratchet System	Pawl system	Shimano MTB 9 / 10 / 11 and Sram MTB 9 / 10	Sram MTB XD 11 / 12	Center Lock	IS (6-bolt)																			
CLASSIC wheels																																																
FR 1950 CLASSIC 27.5	960	110	584 x 27.5	27.5	33	22.5	●	○	●	●	○	●																																				
	945	110																																														
	1060	142																								○	●						●															
	1045	148																																														
	1090	150																																														
BR 2250 CLASSIC 26	1050	150	559 x 76	76	81	16	●	●		●																																						
	1180	197																																														

- = Standard
 - = Convertible with included accessories
 - = Option, sold separately
- ¹⁾ Predictive Steering for RS-1

WHEELS MTB

Nipples		Spokes				Technical data					Accessories included																	
Nipple type		No. of spokes	Spoke type		Length		Lacing	Intended use / riding style	ASTM classification	Axle clamping force (min./max.) 4000N / 8000N	Recommended system weight max. [kg]	Quick release wheel mounting system	5 / 100 mm end caps / axle	15 / 100 mm end caps	5 / 135 mm end caps	12 / 190 mm end caps	Sram MTB XD 11 / 12 kit	Tubeless ready tape	Tubeless valve	Valve adapter Schrader AV to Presta SV	Rim tape	Wheel bag	Truing tool	Center Lock / IS (6-bolt) adapter				
DT Pro Lock® aluminum			Left	Right	Left [mm]	Right [mm]																						
•	32	DT competition®	DT competition®	270	272	3-cross	FR	5	•	140		•					•	•	•									
				271	275																	•	•	•				
				272	272																	•	•	•				
				272	272																	•	•	•				
				271	271																	•	•	•				
•	32	DT competition®	DT competition®	266	266	3-cross	BR	3	•	130										•			•					
				267	265													•	•					•				•

• = Standard

WHEELS ROAD

Model	Rim							Hub																										
	Product name	Weight \pm 5% [g]	Built-in width [mm]	Rim dimension	Rim inner width [mm]	Rim outer width [mm]	Rim height [mm]	Clincher tubeless ready	Tubular	Valve hole Presta SV ϕ 6.5 mm	Material		Hub axle system						Free wheel		Free wheel body			Disc mount										
Carbon											Aluminum	5/100 mm RWS / Quick release	9/100 mm DT Swiss Thru bolt	12/100 mm RWS Road	15/100 mm Thru axle	5/130 mm RWS / Quick release	5/135 mm RWS / Quick release	10/135 mm DT Swiss Thru bolt	12/135 mm Thru axle	12/142 mm Thru axle	Bolt on 100 mm FW / 120 mm RW	DT Swiss Ratchet System	Pawl system	Shimano Road 9/10 and Sram Road 9/10	Shimano Road 11 incl. washer for 10 speed	Campagnolo 9/10/11	Sram XD (11)	Track	Center Lock	IS (6-bolt)				
DICUT® wheels																																		
RRC 65 DICUT® C	720	100	622 x 18	18	25	65	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		
	865	130																															●	●*
RRC 65 DICUT® T	630	100	633 x 25	25	25	65	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	775	130																																●
RRC 2.0 DISC DICUT® T	780	130	633 x 20	20	20	65	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
RR 21 DICUT®	630	100	622 x 18	18	22	21	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	785	130																																
NEW PR 1400 DICUT® OXiC	635	100	622 x 18	18	22	21	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	800	130																																
R 20 DICUT®	675	100	622 x 16	16	21	21	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	858	130																																
DICUT® db wheels																																		
RR 21 DICUT® db	665	100	622 x 18	18	22	21	●	●	●	●	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
	805	135																																

- = Standard
- = Convertible with included accessories
- = Option, sold separately
- * 36 teeth SL

WHEELS ROAD

Nipples		Spokes						Technical data					Accessories included										
Nipple type	DT Pro Lock® aluminum	No. of spokes	Spoke type		Length				Lacing	Intended use / riding style	ASTM classification	Axle clamping force (min. / max.) 4000N / 8000N	Recommended system weight max. [kg]	RWS Ratchet wheel mounting system ¹⁾	Tubeless ready tape	Tubeless valve	Valve guard	Wheel bag	Centering tool	Center Lock / IS (6-bolt) adapter	Carbon brake pads	OXIC brake pads	
			Left	Right	Left cross [mm]	Right cross [mm]	Left radial [mm]	Right radial [mm]															
●		16	DT aerolite®	DT aerolite®			249	249	radial	RR	1	●	100	●	●	●	●	●				●	
		20	DT aerolite®	DT aero comp®	254	247			1-cross					●	●	●	●	●	●	●			
●		16	DT aerolite®	DT aerolite®			249	249	radial	RR	1	●	100	●			●	●				●	
		20	DT aerolite®	DT aero comp®	254	247			1-cross					●		●	●	●					
●		20	DT aerolite®	DT aerolite®			284	284	radial	RR	1	●	120	●				●					
		24	DT aerolite®	DT aero comp®	286	279			1-cross					●		●	●	●					
●		20	DT aero comp®	DT aero comp®			284	284	radial	RR	1	●	110	●	●	●							●
		24	DT aero comp®	DT aero comp®	286	279			1-cross					●		●	●	●					
●		16	DT new aero®	DT new aero®			284	284	radial	RR	1	●	110	●	●	●							
		20	DT new aero®	DT new aero®	286	281			1-cross					●		●	●	●					
●		24	DT aerolite®	DT aerolite®	289	294			2-cross	R	2	●	110		●	●					●		
		24	DT aero comp®	DT aero comp®	293	292			2-cross					●		●	●						●

● = Standard

¹⁾ For Quick release

WHEELS ROAD

Model	Rim											Hub																									
	Product name	Weight ± 5% [g]	Built-in width [mm]	Rim dimension	Rim inner width [mm]	Rim outer width [mm]	Rim height [mm]	Clincher tubeless ready	Tubular	Valve hole Presta SV ø 6.5 mm	Material		Hub axle system							Free wheel		Free wheel body				Disc mount											
											Carbon	Aluminum	5/100 mm RWS / Quick release	9/100 mm DT Swiss Thru bolt	12/100 mm RWS Road	15/100 mm Thru axle	5/130 mm RWS / Quick release	5/135 mm RWS / Quick release	10/135 mm DT Swiss Thru bolt	12/135 mm Thru axle	12/142 mm Thru axle	Bolt on 100 mm FW / 120 mm RW	DT Swiss Ratchet System	Pawl system	Shimano Road 9 / 10 and Sram Road 9 / 10	Shimano Road 11 incl. washer for 10 speed	Campagnolo 9 / 10 / 11	Sram XD (11)	Track	Center Lock	IS (6-bolt)						
SPLINE® wheels																																					
	RC 28 SPLINE® C Mon Chasseral	560	100	622 x 15	15	21	28	●	●	●	●	●																									
		690	130																							●*			○	●	○	○					
	RC 38 SPLINE® C Mon Chasseral	586	100	622 x 15	15	21	38	●	●	●	●	●																									
		712	130																																		
	RC 38 SPLINE® T Mon Chasseral	530	100	633 x 21	21	21	38	●	●	●	●	●																									
		675	130																																		
	RC 28 SPLINE® C	585	100	622 x 15	15	21	28	●	●	●	●	●																									
		800	130																																		
	RC 38 SPLINE® C	615	100	622 x 15	15	21	38	●	●	●	●	●																									
		780	130																																		
	RC 38 SPLINE® T	565	100	633 x 21	21	21	38	●	●	●	●	●																									
		745	130																																		
	RC 55 SPLINE® C	710	100	622 x 15	15	21	55	●	●	●	●	●																									
		865	130																																		
	RC 55 SPLINE® T	620	100	633 x 21	21	21	55	●	●	●	●	●																									
		785	130																																		
	R 23 SPLINE®	700	100	622 x 18	18	23	23	●	●	●	●	●																									
		905	130																																		
	R 24 SPLINE®	760	100	622 x 18	18	23	23	●	●	●	●	●																									
		965	130																																		
	R 32 SPLINE®	765	100	622 x 18	18	22	32	●	●	●	●	●																									
		970	130																																		

- = Standard
 - ◐ = Convertible with included accessories
 - = Option, sold separately
- * 36 teeth SL

NEW

NEW

WHEELS ROAD

Nipples		Spokes							Technical data					Accessories included								
Nipple type	DT Pro Lock® aluminum	No. of spokes	Spoke type		Length				Lacing	Intended use / riding style	ASTM classification	Axle clamping force (min. / max.) 4000N / 8000N	Recommended system weight max. [kg]	RWS Ratchet wheel mounting system ¹⁾	Tubeless ready tape	Tubeless valve	Valve guard	Wheel bag	Centering tool	Center Lock / IS (6-bolt) adapter	Carbon brake pads	OXIC brake pads
			Left	Right	Left cross [mm]	Right cross [mm]	Left radial [mm]	Right radial [mm]														
•		20	DT aerolite®	DT aerolite®			291	291	radial	RR	1	•	90	•	•	•		•			•	
		24	DT aero comp®	DT aerolite®		298	292		3-cross / radial					•	•	•		•	•		•	
•		20	DT aerolite®	DT aerolite®			281	281	radial	RR	1	•	90	•	•	•		•			•	
		24	DT aero comp®	DT aerolite®		283	289		3-cross / radial					•	•	•		•	•		•	
•		20	DT aerolite®	DT aerolite®			281	281	radial	RR	1	•	90	•					•			•
		24	DT aero comp®	DT aerolite®		283	283		3-cross / radial					•					•			•
•		20	DT aerolite®	DT aerolite®			290	290	radial	RR	1	•	100	•	•	•						•
		24	DT aero comp®	DT aero comp®	302	300			2-cross					•	•	•			•			•
•		20	DT aerolite®	DT aerolite®			281	281	radial	RR	1	•	100	•	•	•						•
		24	DT aero comp®	DT aero comp®	293	291			2-cross					•	•	•			•			•
•		20	DT aerolite®	DT aerolite®			281	281	radial	RR	1	•	100	•								•
		24	DT aerolite®	DT aerolite®	293	291			2-cross					•					•			•
•		20	DT aerolite®	DT aerolite®			265	265	radial	RR	1	•	100	•	•	•	•					•
		24	DT aero comp®	DT aero comp®	276	276			2-cross					•	•	•			•			•
•		20	DT aerolite®	DT aerolite®			265	265	radial	RR	1	•	100	•			•					•
		24	DT aero comp®	DT aero comp®	276	276			2-cross					•		•			•			•
•		20	DT aero comp®	DT aero comp®			288	288	radial	R	2	•	100	•	•	•						
		24	DT aero comp®	DT new aero®	296	295			2-cross					•	•	•						
•		20	DT aero comp®	DT aero comp®			288	288	radial	R	2	•	110	•	•	•						
		24	DT aero comp®	DT new aero®	296	295			2-cross					•	•	•						
•		20	DT aero comp®	DT aero comp®			279	279	radial	R	2	•	130	•	•	•						
		24	DT aero comp®	DT new aero®	289	288			2-cross					•	•	•						

• = Standard

¹⁾ For Quick release

WHEELS ROAD

- = Standard
- ◐ = Convertible with included accessories
- = Option, sold separately
- * 36 teeth SL

Model		Rim										Hub																			
		Product name	Weight ± 5% [g]	Built-in width [mm]	Rim dimension	Rim inner width [mm]	Rim outer width [mm]	Rim height [mm]	Clincher tubeless ready	Tubular	Valve hole Presta SV ø 6.5 mm	Material		Hub axle system							Free wheel		Free wheel body			Disc mount					
Carbon	Aluminum											5/100 mm RWS / Quick release	9/100 mm DT Swiss Thru bolt	12/100 mm RWS Road	15/100 mm Thru axle	5/130 mm RWS / Quick release	5/135 mm RWS / Quick release	10/135 mm DT Swiss Thru bolt	12/135 mm Thru axle	12/142 mm Thru axle	Bolt on 100 mm FW / 120 mm RW	DT Swiss Ratchet System	Pawl system	Shimano Road 9/10 and Sram Road 9/10	Shimano Road 11 incl. washer for 10 speed	Campagnolo 9/10/11	Sram XD (11)	Track	Center Lock	IS (6-bolt)	
SPLINE® db wheels																															
RC 28 SPLINE® C db		605	100	622 x 15	15	21	28	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
		720	142																												
RC 38 SPLINE® C db		670	100	622 x 15	15	21	38	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
		785	142																												
RC 38 SPLINE® T db		605	100	633 x 21	21	21	38	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
		720	142																												
R 23 SPLINE® db		765	100	622 x 18	18	23	23	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
		890	142																												
R 24 SPLINE® db		820	100	622 x 18	18	23	23	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
		955	142																												
R 32 SPLINE® db		795	100	622 x 18	18	22	32	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
		925	142																												
Track wheels																															
RC 55 Track C		865	100	622 x 15	15	21	55	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
		950	120																												
RC 55 Track T		780	100	633 x 21	21	21	55	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
		865	120																												

WHEELS ROAD

Nipples		Spokes						Technical data					Accessories included									
Nipple type	DT Pro Lock® aluminum	No. of spokes	Spoke type		Length				Lacing	Intended use / riding style	ASTM classification	Axle clamping force (min. / max.) 4000N / 8000N	Recommended system weight max. [kg]	RWS Ratchet wheel mounting system ¹⁾	Tubeless ready tape	Tubeless valve	Valve guard	Wheel bag	Centering tool	Center Lock / IS (6-bolt) adapter	Carbon brake pads	OXIC brake pads
			Left	Right	Left cross [mm]	Right cross [mm]	Left radial [mm]	Right radial [mm]														
●	24	DT aerolite®	DT aerolite®	303	302			2-cross	RR	2	●	110	●	●					●	●		
		DT aero comp®	DT aerolite®	302	300								●	●					●	●		
●	24	DT aerolite®	DT aerolite®	291	293			2-cross	RR	2	●	110	●	●					●	●		
		DT aero comp®	DT aerolite®	292	291								●	●					●	●		
●	24	DT aerolite®	DT aerolite®	291	293			2-cross	RR	2	●	110							●	●		
		DT aero comp®	DT aerolite®	292	291																	
●	24	DT new aero®	DT aero comp®	296	297			2-cross	R	2	●	110	●	●						●		
		DT aero comp®	DT new aero®	297	296								●	●								
●	24	DT new aero®	DT aero comp®	296	297			2-cross	R	2	●	110	●	●						●		
		DT aero comp®	DT new aero®	297	296								●	●								
●	24	DT new aero®	DT aero comp®	289	290			2-cross	R	2	●	130	●	●						●		
		DT aero comp®	DT new aero®	289	288								●	●								
●	20	DT aerolite®	DT aerolite®			248	248	radial	RR	1	●	100										
	24	DT aerolite®	DT aerolite®	264	264			2-cross														
●	20	DT aerolite®	DT aerolite®			248	248	radial	RR	1	●	100										
	24	DT aerolite®	DT aerolite®	264	264			2-cross														

● = Standard

¹⁾ For Quick release



COMPONENTS

RIMS, HUBS, RWS, SPOKES, NIPPLES

OVERVIEW RIMS MTB



XR 331
26 / 27.5 / 29
20.0 mm



NEW **XR 361**
27.5 / 29
22.5 mm, asymmetric



X 392
27.5 / 29
20.0 mm



XM 401
26 / 27.5 / 29
22.5 mm



NEW **XM 421**
27.5 / 29
25.0 mm



XM 481
27.5 / 29
30.0 mm



NEW **XM 521**
27.5
35.0 mm



XM 551
27.5
40.0 mm



M 442
27.5 / 29
22.5 mm



NEW **M 502**
27.5
30.0 mm



EX 471
26 / 27.5 / 29
22.5 mm



NEW **EX 511**
27.5
30.0 mm



E 512
27.5 / 29
25.0 mm



533 db
26 / 27.5 / 29
22.0 mm



FR 570
26 / 27.5
27.5 mm



BR 710
26
76.0 mm

OVERVIEW RIMS ROAD / TREKKING / E-BIKE AND HUBS



NEW RR 411
622
symmetric / asymmetric



NEW RR 411 db
622
asymmetric



RR 440
622
symmetric / asymmetric



RR 511
622



RR 511 db
622



R 460
622



R 460 db
622



TK 540
622



TK 540 db
622



535
26 / 622



545 db
26 / 622



180 classic
Carbon Ceramic



240s classic



240s straightpull



350 classic



350 straightpull



540 classic



Track classic

RIMS MTB

- = Standard
- = Option, sold separately
- ¹⁾ Incl. PHR washer

Model	Product name	Weight ± 5% [g]	Dimension				Rim joint		Brake	Holes			Eyelets		Technical data				Accessories included															
			Rim dimension	ERD [mm]	Rim inner width [mm]	Rim outer width [mm]	Rim height [mm]	Carbon	Welded	Sleeve joint	Pin joint	Disc brake	Rim brake	20 holes	24 holes	28 holes	32 holes	36 holes	None	Single	Double	Valve hole Presta SV ø 6.5 mm	Valve hole Schrader AV ø 8.5 mm	Tubeless ready with tape	Intended use / riding style	ASTM classification	Recommended system weight max. [kg]	Max. spoke tension [N]	PHR washer	DT Squorx nipple	Valve adapter Schrader AV to Presta SV	Rim tape		
XR / X rims																																		
	XR 331 26	340	559 x 20	543 ¹⁾	20	24	18	●		●			●	●	●		●		○	XR	2	110	1200	●	●									
	XR 331 27.5	355	584 x 20	568 ¹⁾	20	24	18	●		●			●	●	●		●		○	XR	2	110	1200	●	●									
	XR 331 29	380	622 x 20	606 ¹⁾	20	24	18	●		●			●	●	●		●		○	XR	2	110	1200	●	●									
NEW	XR 361 27.5	390	584 x 22.5	569 ¹⁾	22.5	26	18	●		●			●	●	●		●		○	XR	2	110	1200	●	●									
NEW	XR 361 29	410	622 x 22.5	607 ¹⁾	22.5	26	18	●		●			●	●	●		●		○	XR	2	110	1200	●	●									
	X 392 27.5	415	584 x 20	568	20	24	18		●	●			●	●	●		●		○	X	2	110	1200											
	X 392 29	440	622 x 20	606	20	24	18		●	●			●	●	●		●		○	X	2	110	1200											
XM / M rims																																		
	XM 401 26	410	559 x 22.5	540 ¹⁾	22.5	27	19.5	●		●			●	●	●		●		○	XM	3	120	1200	●	●									
	XM 401 27.5	430	584 x 22.5	565 ¹⁾	22.5	27	19.5	●		●			●	●	●		●		○	XM	3	120	1200	●	●									
	XM 401 29	460	622 x 22.5	603 ¹⁾	22.5	27	19.5	●		●			●	●	●		●		○	XM	3	120	1200	●	●									
NEW	XM 421 27.5	440	584 x 25	564 ¹⁾	25	30	20	●		●			●	●	●		●		○	XM	3	120	1200	●	●									
NEW	XM 421 29	465	622 x 25	602 ¹⁾	25	30	20	●		●			●	●	●		●		○	XM	3	120	1200	●	●									
	XM 481 27.5	490	584 x 30	563 ¹⁾	30	35	21	●		●			●	●	●		●		○	XM	3	120	1200	●	●									
	XM 481 29	525	622 x 30	601 ¹⁾	30	35	21	●		●			●	●	●		●		○	XM	3	120	1200	●	●									
NEW	XM 521 27.5	545	584 x 35	562 ¹⁾	35	40	21	●		●			●	●	●		●		○	XM	3	120	1200	●	●									
	XM 551 27.5	595	584 x 40	564 ¹⁾	40	44	21	●		●			●	●	●		●		○	XM	3	120	1200	●	●									
	M 442 27.5	465	584 x 22.5	565	22.5	27	19.5		●	●			●	●	●		●		○	M	3	120	1200											
	M 442 29	495	622 x 22.5	603	22.5	27	19.5		●	●			●	●	●		●		○	M	3	120	1200											
NEW	M 502 27.5	535	584 x 30	564	30	35	20		●	●			●	●	●		●		○	M	3	120	1200											

RIMS MTB

Model	Product name	Weight ± 5% [g]	Dimension				Rim joint		Brake	Holes				Eyelets		Technical data				Accessories included										
			Rim dimension	ERD [mm]	Rim inner width [mm]	Rim outer width [mm]	Rim height [mm]	Carbon	Welded	Sleeve joint	Pin joint	Disc brake	Rim brake	20 holes	24 holes	28 holes	32 holes	36 holes	None	Single	Double	Valve hole Presta SV ø 6.5 mm	Valve hole Schrader AV ø 8.5 mm	Tubeless ready with tape	Intended use / riding style	ASTM classification	Recommended system weight max. [kg]	Max. spoke tension [N]	PHR washer	DT Squorx nipple
EX/E rims																														
EX 471 26		475	559 x 25	537 ¹⁾	25	30	21	●		●			●	●	●			●		○	EX	4	130	1200	●	●				
EX 471 27.5		500	584 x 25	562 ¹⁾	25	30	21	●		●			●	●	●			●		○	EX	4	130	1200	●	●				
EX 471 29		530	622 x 25	600 ¹⁾	25	30	21	●		●			●	●	●			●		○	EX	4	130	1200	●	●				
NEW EX 511 27.5		535	584 x 30	563 ¹⁾	30	35	21	●		●			●	●	●			●		○	EX	4	130	1200	●	●				
E 512 27.5		525	584 x 25	562	25	30	21		●	●			●	●			●		○	E	4	130	1200							
E 512 29		560	622 x 25	600	25	30	21		●	●			●	●			●		○	E	4	130	1200							
533db 26		520	559 x 22	539	22	28	20.5			●	●		●	●			●		○	E	4	130	1200							
533db 27.5		540	584 x 22	564	22	28	20.5			●	●		●	●			●		○	E	4	130	1200							
533db 29		575	622 x 22	602	22	28	20.5			●	●		●	●			●		○	E	4	130	1200							
FR rims																														
FR 570 26		570	559 x 27.5	535	27.5	33	22.5	●		●			●				●	○	●	○	FR	5	140	1200					●	
FR 570 27.5		590	584 x 27.5	560	27.5	33	22.5	●		●			●				●	○	●	○	FR	5	140	1200					●	
BR rims																														
BR 710 26		675	559 x 76	549	76	81	16	●		●			●	●			●				BR	3	130	1200						●

- = Standard
- ◐ = Convertible with included accessories
- = Option, sold separately

¹⁾ Incl. PHR washer

RIMS ROAD / TREKKING / E-BIKE

Model	Dimension						Rim joint	Brake	Holes						Eyelets	Technical data					Accessories included										
	Product name	Weight ± 5% [g]	Rim dimension	ERD [mm]	Rim inner width [mm]	Rim outer width [mm]			Rim height [mm]	Carbon	Welded	Sleeve joint	Pin joint	Disc brake		Rim brake	20 holes	24 holes	28 holes	32 holes	36 holes	None	Single	Double	Valve hole Presta SV ø 6.5 mm	Valve hole Schrader AV ø 8.5 mm	Tubeless ready with tape	Intended use / riding style	ASTM classification	Recommended system weight max. [kg]	Max. spoke tension [N]
Road rims																															
NEW	RR 411	435	622 x 18	601 ¹⁾	18	22	21	●				●	●	●	●	●	●	●		●		●	○	RR	1	110	1200	●	●		
NEW	RR 411 asymmetric	435	622 x 18	601 ¹⁾	18	22	21	●				●		●	●	●	●	●		●		●	○	RR	1	110	1200	●	●		
NEW	RR 411 db asymmetric	410	622 x 18	601 ¹⁾	18	22	21	●			●			●	●	●	●	●		●		●	○	RR	1	110	1200	●	●		
	RR 440	450	622 x 16	599	16	21	21	●				●	●	●	●	●	●	●		●		●	○	RR	2	110	1200				
	RR 440 asymmetric	450	622 x 16	599	16	21	21	●				●		●	●	●	●	●		●		●	○	RR	2	110	1200				
	RR 511	530	622 x 18	581 ¹⁾	18	22	32	●				●	●	●	●	●	●	●		●		●	○	RR	2	130	1200	●	●		
	RR 511 db	490	622 x 18	581 ¹⁾	18	22	32	●			●			●	●	●	●	●		●		●	○	RR	2	130	1200	●	●		
	R 460	460	622 x 18	596	18	23	23		●			●	●	●	●	●	●	●		●		●	○	R	2	110	1200				
	R 460 db	450	622 x 18	596	18	22	23		●		●			●	●	●	●	●		●		●	○	R	2	110	1200				
Trekking / E-bike rims																															
	TK 540	545	622 x 19	600	19	23.6	20.2	●				●			●	●				●	●			TK	2	130	1200				
	TK 540 db	545	622 x 19	600	19	23.6	20.2	●			●				●					●	●			TK	2	130	1200				
	535	540	559 x 19	540	19	24	20			●		●			●	●				●	○	●		TK/E	2	140	1200				●
	535 700c	600	622 x 19	603	19	24	20			●		●			●	●				●	○	●		TK/E	2	140	1200				●
	545 db	530	559 x 21	542	21	27	19			●	●				●	●				●	○	●		TK/E	2	140	1200				●
	545 db 700c	585	622 x 21	605	21	27	19			●	●				●	●				●	○	●		TK/E	2	140	1200				●

- = Standard
- ◐ = Convertible with included accessories
- = Option, sold separately

¹⁾ Incl. PHR washer

HUBS 180 CARBON CERAMIC CLASSIC

Product name	Weight ²⁾ ± 5% [g]		Hub axle system														Spoke holes				Disc mount	Free wheel body				Technical data																	
	100	130	5/100 mm RWS / Quick release	9/100mm DT Swiss Thru bolt	12/100 mm Thru axle	15/100 mm Thru axle	15/110 mm Thru axle PS ¹⁾	15/110 mm Thru axle Boost	20/110 mm Thru axle	15/150 mm Thru axle Big Ride	Lefty	5/130 mm RWS / Quick release	5/135 mm RWS / Quick release	5/145 mm RWS / Quick release	5/170 mm RWS / Quick release	5/197 mm RWS / Quick release	10/135 mm DT Swiss Thru bolt	12/135 mm Thru axle	12/142 mm Thru axle	12/148 mm Thru axle Boost	12/150 mm Thru axle	12/170mm Thru axle	12/177mm Thru axle	12/190 mm Thru axle	12/197 mm Thru axle	bolt on	16 holes	18 holes	20 holes	24 holes	28 holes	32 holes	36 holes	40 holes	Center Lock	IS (6-bolt)	Shimano MTB (9 / 10 / 11) and Sram MTB (9 / 10)	Sram XD (11 / 12)	Shimano Road 11 incl. washer for 10 speed	Campagnolo 9 / 10 / 11	Spoke hole ø [mm]	Optimized for spoke ø [mm]	
180 non disc																																											
Front	100	100	●																								●	●	●	●	●										2.4	2.0	
Rear	183	130									●																										○	○	●	○	2.4	2.0	
	190	130									●																									○	○	○	●	2.4	2.0		
180 Road db Center Lock³⁾																																											
Front	105	100	●	○	●	●																																				2.5	2.0
Rear	202	142									●					○	○	●																				○	●	○	2.5	2.0	
180 Center Lock³⁾																																											
Front	108	100	●		○																																					2.5	2.0
	105	100	○		●																																					2.5	2.0
Rear	207	135									●					○	○																						○			2.5	2.0
	202	142									○					○	●																									2.5	2.0
	195	142									○					○	●																									2.5	2.0

- = Standard
 - = Convertible with included accessories
 - = Option, sold separately
- ¹⁾ Predictive Steering for RS-1
²⁾ Weight without CL adapter, Quick release or Thru axle
³⁾ Including IS (6-bolt) adapter

HUBS 240S CLASSIC

- = Standard
 - ◐ = Convertible with included accessories
 - = Option, sold separately
- ¹⁾ Predictive Steering for RS-1
²⁾ Weight without CL adapter, Quick release or Thru axle
 * Hubs with Sram XD Rotor -10 g

Product name	Model		Hub axle system														Spoke holes				Disc mount	Free wheel body			Technical data																							
	Weight ²⁾ ± 5% [g]	Built-in width [mm]	5/100 mm RWS / Quick release	9/100mm DT Swiss Thru bolt	12/100 mm Thru axle	15/100 mm Thru axle	15/110 mm Thru axle PS ¹⁾	15/110 mm Thru axle Boost	20/110 mm Thru axle	15/150 mm Thru axle Big Ride Lefty	5/130 mm RWS / Quick release	5/135 mm RWS / Quick release	5/145 mm RWS / Quick release	5/170 mm RWS / Quick release	5/197 mm RWS / Quick release	10/135 mm DT Swiss Thru bolt	12/135 mm Thru axle	12/142 mm Thru axle	12/148 mm Thru axle Boost	12/150 mm Thru axle	12/170mm Thru axle	12/177mm Thru axle	12/190 mm Thru axle	12/197 mm Thru axle	bolt on	16 holes	18 holes	20 holes	24 holes	28 holes	32 holes	36 holes	40 holes	Center Lock	IS (6-bolt)	Shimano MTB (9 / 10 / 11) and Sram MTB (9 / 10)	Sram XD (11 / 12)	Shimano Road 11 incl. washer for 10 speed	Campagnolo 9 / 10 / 11	Spoke hole ø [mm]	Optimized for spoke ø [mm]							
240s non disc																																																
Front	105	100	●																																							2.4	2.0					
Rear	209	130								●																												○	○	●	●	2.4	2.0					
240s Road db Center Lock																																																
Front	126	100	◐	○	◐	●																																					2.5	2.0				
Rear	228	142								◐					○	○	●																										2.5	2.0				
240s Center Lock																																																
Front fifteen	130	100	●		○																																						2.5	2.0				
	126	100	○		●																																							2.5	2.0			
Rear	233	135								●							○	○																										2.5	2.0			
	218	142								○							○	●																										2.5	2.0			
	228	142								○							○	●																										2.5	2.0			
240s Boost Center Lock																																																
Front	129	110								●																																		2.5	2.0			
Rear	232	148																																											2.5	2.0		
240s db IS (6-bolt)																																																
Front	145	100	●																																										2.5	2.0		
	165	100	○		●																																								2.5	2.0		
Front oversize	165	110	○		○					●																																					2.5	2.0
Rear	244	135								●							○	○																												2.5	2.0	
	240	142								○							○	●																												2.5	2.0	
	230	142								○							○	●																												2.5	2.0	
	275	150																																												2.5	2.0	
265	150																																													2.5	2.0	
240s Boost IS (6-bolt)																																																
Front	147	110								●																																				2.5	2.0	
Rear	244	148																																													2.5	2.0

HUBS 240S STRAIGHTPULL

Model	Hub axle system										Spoke holes				Disc mount	Free wheel body			Technical data																																			
	Product name	Weight ²⁾ ± 5% [g]	Built-in width [mm]	5/100 mm RWS / Quick release	9/100mm DT Swiss Thru bolt	12/100 mm Thru axle	15/100 mm Thru axle	15/110 mm Thru axle PS ¹⁾	15/110 mm Thru axle Boost	20/110 mm Thru axle	15/150 mm Thru axle Big Ride Lefty	5/130 mm RWS / Quick release	5/135 mm RWS / Quick release	5/145 mm RWS / Quick release		5/170 mm RWS / Quick release	5/197 mm RWS / Quick release	10/135 mm DT Swiss Thru bolt	12/135 mm Thru axle	12/142 mm Thru axle	12/148 mm Thru axle Boost	12/150 mm Thru axle	12/170mm Thru axle	12/177mm Thru axle	12/190 mm Thru axle	12/197 mm Thru axle	bolt on	16 holes	18 holes	20 holes	24 holes	28 holes	32 holes	36 holes	40 holes	Center Lock	IS (6-bolt)	Shimano MTB (9 / 10 / 11) and Sram MTB (9 / 10)	Sram XD (11 / 12)	Shimano Road 11 incl. washer for 10 speed	Campagnolo 9 / 10 / 11	Spoke hole ø [mm]	Optimized for spoke ø [mm]											
240s non disc																																																						
Front	107	100	●																																											2.5	2.0							
Rear	212	130									●																																				2.5	2.0						
240s Road db Center Lock																																																						
Front	126	100	●	○	●	●																																										2.5	2.0					
Rear	228	142									●					○	○	●																														2.5	2.0					
240s Center Lock																																																						
Front fifteen	122	100	●		○																																												2.5	2.0				
	118	100	○		●																																													2.5	2.0			
Rear	231	135									●					○	○																																	2.5	2.0			
	227	142									○					○	●																																	2.5	2.0			
	216	142									○					○	●																																	2.5	2.0			
240s Boost Center Lock																																																						
Front	122	110																																																	2.5	2.0		
Rear	230	148																																																	2.5	2.0		
240s db IS (6-bolt)																																																						
Front	130	100	●		○																																															2.5	2.0	
	127	100	○		●																																															2.5	2.0	
Front PS	178	110				●																																															2.5	2.0
Rear	237	135									●					○	○																																			2.5	2.0	
	232	142									○					○	●																																			2.5	2.0	
	222	142									○					○	●																																			2.5	2.0	
	276	150																																																		2.5	2.0	
240s Boost IS (6-bolt)																																																						
Front	130	110																																																			2.5	2.0
Rear	236	148																																																			2.5	2.0

- = Standard
 - ◐ = Convertible with included accessories
 - = Option, sold separately
- ¹⁾ Predictive Steering for RS-1
²⁾ Weight without CL adapter, Quick release or Thru axle
 * Hubs with Sram XD Rotor -10 g

HUBS 350 CLASSIC

- = Standard
 - ◐ = Convertible with included accessories
 - = Option, sold separately
- ¹⁾ Predictive Steering for RS-1
²⁾ Weight without CL adapter, Quick release or Thru axle
 * Hubs with Sram XD Rotor -10 g

Model	Hub axle system														Spoke holes				Disc mount	Free wheel body			Technical data																										
	Product name	Weight ²⁾ ± 5% [g]	Built-in width [mm]	5/100 mm RWS / Quick release	9/100mm DT Swiss Thru bolt	12/100 mm Thru axle	15/100 mm Thru axle	15/110 mm Thru axle PS ¹⁾	15/110 mm Thru axle Boost	20/110 mm Thru axle	15/150 mm Thru axle Big Ride Lefty	5/130 mm RWS / Quick release	5/135 mm RWS / Quick release	5/145 mm RWS / Quick release	5/170 mm RWS / Quick release	5/197 mm RWS / Quick release	10/135 mm DT Swiss Thru bolt	12/135 mm Thru axle	12/142 mm Thru axle	12/148 mm Thru axle Boost	12/150 mm Thru axle	12/170mm Thru axle	12/177mm Thru axle	12/190 mm Thru axle	12/197 mm Thru axle	bolt on	16 holes	18 holes	20 holes	24 holes	28 holes	32 holes	36 holes	40 holes	Center Lock	IS (6-bolt)	Shimano MTB (9 / 10 / 11) and Sram MTB (9 / 10)	Sram XD (11 / 12)	Shimano Road 11 incl. washer for 10 speed	Campagnolo 9 / 10 / 11	Spoke hole ø [mm]	Optimized for spoke ø [mm]							
350 non disc																																																	
Front	149	100	●																																								2.6	2.0					
Rear	265	130									●																																2.6	2.0					
	252	130									●																																2.6	2.0					
350 Road db Center Lock																																																	
Front	136	100	○	○	○	●																																						2.6	2.0				
Rear	267	142									○					○	○	●																											2.6	2.0			
350 Center Lock																																																	
Front	145	100	●		●																																								2.6	2.0			
Rear	272	135									●					○	○																												2.6	2.0			
	267	142									○					○	●																												2.6	2.0			
350 Boost Center Lock																																																	
Front	142	110					●																																							2.6	2.0		
Rear	272	148																	●																											2.6	2.0		
350 db IS (6-bolt)																																																	
Front	194	100	●																																											2.6	2.0		
	172	100	○		●																																										2.6	2.0	
	239	110					●																																								2.6	2.0	
Rear	305	135									●					○	○																														2.6	2.0	
	300	142									○					○	●																														2.6	2.0	
	277	142									○					○	●																														2.6	2.0	
	344	150																																													2.6	2.0	
350 Boost IS (6-bolt)																																																	
Front	182	110					●																																									2.6	2.0
Rear	305	148																		●																											2.6	2.0	

HUBS 350 STRAIGHTPULL

Product name	Weight ²⁾ ± 5% [g]	Bolt-in width [mm]	Hub axle system															Spoke holes				Disc mount	Free wheel body				Technical data																
			5/100 mm RWS / Quick release	9/100mm DT Swiss Thru bolt	12/100 mm Thru axle	15/100 mm Thru axle	15/110 mm Thru axle PS ¹⁾	15/110 mm Thru axle Boost	20/110 mm Thru axle	15/150 mm Thru axle Big Ride Lefty	5/130 mm RWS / Quick release	5/135 mm RWS / Quick release	5/145 mm RWS / Quick release	5/170 mm RWS / Quick release	5/197 mm RWS / Quick release	10/135 mm DT Swiss Thru bolt	12/135 mm Thru axle	12/142 mm Thru axle	12/148 mm Thru axle Boost	12/150 mm Thru axle	12/170mm Thru axle		12/177mm Thru axle	12/190 mm Thru axle	12/197 mm Thru axle	bolt on	16 holes	18 holes	20 holes	24 holes	28 holes	32 holes	36 holes	40 holes	Center Lock	IS (6-bolt)	Shimano MTB (9 / 10 / 11) and Sram MTB (9 / 10)	Sram XD (11 / 12)	Shimano Road 11 incl. washer for 10 speed	Campagnolo 9 / 10 / 11	Spoke hole ø [mm]	Optimized for spoke ø [mm]	
350 non disc																																											
Front	110	100	●																																					2.5	2.0		
Rear	264	130							●																											○	○	●	○	2.5	2.0		
350 Road db Center Lock																																											
Front	136	100	○	○	○	●																																			2.5	2.0	
Rear	267	142							○						○	○	●																								2.5	2.0	
350 Center Lock																																											
Front	151	100	●																																						2.5	2.0	
	130	100	○			●																																			2.5	2.0	
Rear	271	135							●					○	○																											2.5	2.0
	243	142							○					○	●																										2.5	2.0	
	267	142							○					○	●																										2.5	2.0	
350 Boost Center Lock																																											
Front	137	110																																							2.5	2.0	
Rear	266	148																	●																						2.5	2.0	
350 db IS (6-bolt)																																											
Front	151	100	●																																						2.5	2.0	
	137	100	○			●																																			2.5	2.0	
	239	110																																								2.5	2.0
Rear	279	135							●					○	○																											2.5	2.0
	274	142							○					○	●																										2.5	2.0	
	252	142							○					○	●																										2.5	2.0	
350 Boost IS (6-bolt)																																											
Front	145	110																																							2.5	2.0	
Rear	273	148																	●																						2.5	2.0	

- = Standard
 - ◐ = Convertible with included accessories
 - = Option, sold separately
- ¹⁾ Predictive Steering for RS-1
²⁾ Weight without CL adapter, Quick release or Thru axle
 * Hubs with Sram XD Rotor -10 g

HUBS ASSORTED

- = Standard
- ◐ = Convertible with included accessories
- = Option, sold separately

¹⁾ Predictive Steering for RS-1
²⁾ Weight without CL adapter, Quick release or Thru axle
³⁾ For Lefty 2.0 special Cannondale adapter is needed
 * Hubs with Sram XD Rotor -10 g

Model	Hub axle system													Spoke holes				Disc mount	Free wheel body		Technical data																															
	Product name	Weight ²⁾ ± 5% [g]	Built-in width [mm]	5/100 mm RWS / Quick release	9/100mm DT Swiss Thru bolt	12/100 mm Thru axle	15/100 mm Thru axle	15/110 mm Thru axle PS ¹⁾	15/110 mm Thru axle Boost	20/110 mm Thru axle	15/150 mm Thru axle Big Ride Lefty	5/130 mm RWS / Quick release	5/135 mm RWS / Quick release	5/145 mm RWS / Quick release	5/170 mm RWS / Quick release	5/197 mm RWS / Quick release	10/135 mm DT Swiss Thru bolt		12/135 mm Thru axle	12/142 mm Thru axle	12/148 mm Thru axle Boost	12/150 mm Thru axle	12/170mm Thru axle	12/177mm Thru axle	12/190 mm Thru axle	12/197 mm Thru axle	bolt on	16 holes	18 holes	20 holes	24 holes	28 holes	32 holes	36 holes	40 holes	Center Lock	IS (6-bolt)	Shimano MTB (9 / 10 / 11) and Sram MTB (9 / 10)	Sram XD (11 / 12)	Shimano Road 11 incl. washer for 10 speed	Campagnolo 9 / 10 / 11	Spoke hole ø [mm]	Optimized for spoke ø [mm]									
240s Lefty																																																				
Front ³⁾	124	Lefty								●																																		2.4	2.0							
240s single speed																																																				
Rear	243	142																	●																										2.5	2.0						
	308	135																								●																				2.5	2.0					
350 Big Ride Center Lock																																																				
Front	174	150								●																																						2.6	2.0			
	291	177														◐								●	●																							2.6	2.0			
Rear	300	190																																															2.6	2.0		
	302	197																																															2.6	2.0		
350 Big Ride IS (6-bolt)																																																				
Front	215	150								●																																								2.6	2.0	
	326	177																																																2.6	2.0	
Rear	333	190																																																2.6	2.0	
	335	197																																																2.6	2.0	
Track																																																				
Front	280	100																										●																						2.6	2.0	
Rear	336	120																										●																							2.6	2.0
540 Tandem																																																				
Front	242	100	●																																															2.8	2.34	
	477	135																																																	2.8	2.34
Rear	510	145																																																	2.8	2.34

RWS COLLECTION

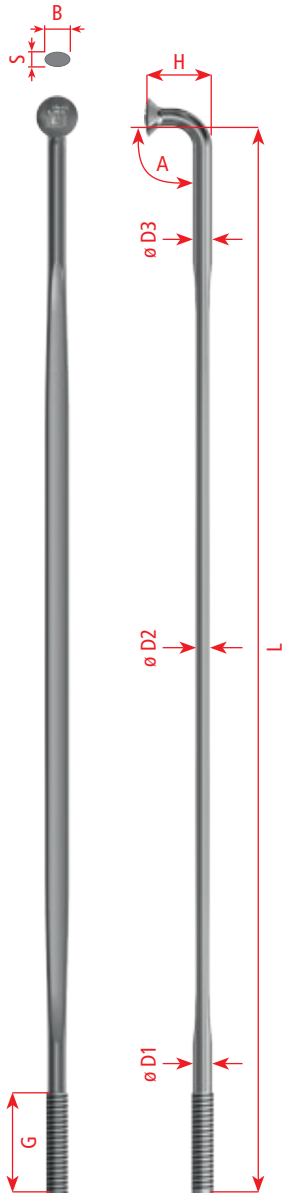
Model	Hub axle system	Axle	Lever
Product name	Weight ± 5% [g]	5/100 mm RWS / Quick release 9/100 mm DT Swiss Thru bolt 12/100 mm E-Thru Road 15/100 mm Thru axle 15/110 mm Thru axle PS ¹⁾ 15/150 mm Thru axle 5/130 mm RWS / Quick release 5/135 mm RWS / Quick release 5/145 mm RWS / Quick release 10/135 mm DT Swiss Thru bolt 12/142 mm E-Thru Road 12/142 mm Thru axle 12/148 mm Thru axle AL6/V4 grade 5 titanium High-strength steel 7075 Aluminium	Aluminum
Plug In RWS			
NEW Thru axle for DT Swiss forks	70	•	•
NEW Thru axle MTB	68		•
NEW For X-12	69		•
NEW E-Thru Road	58	•	•
	67		•
RWS			
Titan Road or MTB	44	•	•
	45		•
	46		•
Steel Road or MTB	50	•	•
	54		•
	55		•
	56		•
Thru bolt MTB	58	•	•
	70		•
E-Thru MTB	65		•
Thru axle for X-12	65		•
	67		•
Thru axle for DT Swiss forks	72	•	•
Thru axle MTB	87		•
	64		•
Thru axle PS ¹⁾	74	•	•



• = Standard

¹⁾ Predictive Steering for RS-1

SPOKES COLLECTION



Model	Thread (DIN 79012)	Length	Shape	Head	Diameters			Bladed	Angle	Gauges	Color				E-bike			
					Diameter 1 [mm] (D1)	Diameter 2 [mm] (D2)	Diameter 3 [mm] (D3)				Silver	Black	White	Red				
Product name	Weight ± 5% for 64 spokes, length 264 mm [g]	1.8 mm FG 2.0 2.0 mm FG 2.3 2.34 mm FG 2.6	Length of thread 9 – 10 mm (G)	Range [mm] (L)	Double butted Triple butted Bladed	Height of head [mm] (H)	Diameter 1 [mm] (D1)	Diameter 2 [mm] (D2)	Diameter 3 [mm] (D3)	Width [mm] (B)	Thickness [mm] (S)	90-95° (A)	Diameters	Silver	Black	White	Red	Recommended for e-bike
DT champion®	359	●	●	140 – 315		6	1.8	1.8	1.8			●	15	●				
DT champion®	444		●	140 – 315		6.2	2	2	2			●	14	●	●			
DT champion®	591		●	140 – 315		7.8	2.34	2.34	2.34			●	13	●				●
DT champion® straightpull	440		●	140 – 315			2	2	2				14	●	●			●
DT competition®	311	●	●	238 – 300	●	6	1.8	1.6	1.8			●	15 16 15	●				
DT competition®	382		●	238 – 300	●	6.2	2	1.8	2			●	14 15 14	●	●	●		●
DT competition® straightpull	378		●	238 – 307	●		2	1.8	2				14 15 14	●	●			●
DT competition® race	312		●	238 – 300	●	6.2	2	1.6	2			●	14 16 14	●	●			
DT competition® race straightpull	308		●	238 – 307	●		2	1.6	2				14 16 14	●	●			
DT super comp®	318	●	●	247 – 308	●	6.2	1.8	1.7	2			●		●	●			
DT revolution®	283		●	247 – 308	●	6.2	2	1.5	2			●	14 17 14	●	●			
DT alpine®	586		●	260 – 305	●	7.8	2	2.34	2.34			●	14 13	●	●			●
DT alpine III®	418		●	260 – 305		7.8	2	1.8	2.34			●	14 15 13	●	●			●
DT aerolite®	278		●	238 – 300	●	6.2	2		2	2.3	0.9	●		●	●	●	●	
DT aerolite® straightpull	274		●	238 – 307	●		2		2	2.3	0.9			●	●			
DT aero speed®	355	●		215 – 305		6	1.8		1.8	2.3	1.2	●		●	●			
DT new aero®	437		●	215 – 305		6.2	2		2	3.3	1.1	●		●	●			
DT aero comp®	380		●	238 – 300	●	6.2	2		2	2.3	1.2	●		●	●			●
DT aero comp® straightpull	376		●	238 – 307	●		2		2	2.3	1.2			●	●			●

● = Standard

NIPPLES COLLECTION

Model	Thread (DIN 79012)	Length	Thread coating	Color											E-bike					
Product name	Weight ± 5% for 64 nipples [g]	1.8 mm FG 2.0	2.0 mm FG 2.3	2.34 mm FG 2.6	12 mm	14 mm	14.5 mm	15 mm	16 mm	DT Swiss Pro Lock®	Without DT Swiss Pro Lock®	Silver	Black	Gold	Green	Blue	Turquoise	Violet	Red	Recommended for e-bike
DT Squorx Pro Head® aluminum	27	●						●		●	●	●	●							
DT Pro Lock® Squorx Pro Head® aluminum	26		●					●		●	●	●	●						●	
DT Squorx Pro Head® brass	79		●					●		●	●	●	●							●
DT Pro Lock® Squorx Pro Head® brass																				
DT Pro Head® brass	61	●			●					●	●	●	●							
DT Pro Lock® Pro Head® brass	70	●				●				●	●	●	●							
	59		●		●					●	●	●	●							●
	68		●			●				●	●	●	●							●
	74			●		●				●	●	●	●							●
DT hidden aluminum																				
DT Pro Lock® hidden aluminum	22		●		●					●	●	●								
DT standard aluminum	21	●			●					●	●	●	●	●*	●*	●*	●*	●*	●*	
DT Pro Lock® standard aluminum	24	●				●				●	●	●	●							
	27	●						●		●	●	●	●							
	20		●		●					●	●	●	●	●*	●*	●*	●*	●*	●*	
	23		●			●				●	●	●	●							
	26		●					●		●	●	●	●							
	64	●			●					●	●	●	●							
	73	●				●				●	●	●	●							
	84	●						●		●	●	●	●							
DT standard brass	62		●		●					●	●	●	●							●
DT Pro Lock® standard brass	71		●			●				●	●	●	●							●
	82		●					●		●	●	●	●							●
	56			●	●					●	●	●	●							●
	112			●		●				●	●	●	●							●



DT (Pro Lock®) Squorx Pro Head® aluminum
DT (Pro Lock®) Squorx Pro Head® brass



DT (Pro Lock®) Pro Head® brass



DT (Pro Lock®) hidden aluminum



DT (Pro Lock®) standard aluminum
DT (Pro Lock®) standard brass

● = Standard

* Only without DT Pro Lock®



ACCESSORIES

ROTOR KITS MTB SRAM XD 11/12 SPEED

- = Standard
- ◐ = Convertible with included accessories
- = Option, sold separately

Product name	Model	Art. No.	Included		Convertible wheels													Convertible hubs														
			Free wheel body	End cap right	XRC 1200 SPLINE®	XMC 1200 SPLINE®	XR 1501 SPLINE® ONE	XM 1501 SPLINE® ONE	EX 1501 SPLINE® ONE	X 1700 SPLINE® TWO	M 1700 SPLINE® TWO	E 1700 SPLINE® TWO	X 1900 SPLINE®	M 1900 SPLINE®	E 1900 SPLINE®	FR 1950 CLASSIC (except 150 mm)	FR 1950 CLASSIC (150 mm only)	BR 2250 CLASSIC	180 Classic Center Lock	240s straightpull Center Lock	240s straightpull IS (6-bolt)	240s Classic Center Lock	240s Classic db IS (6-bolt)	350 straightpull Center Lock	350 straightpull IS (6-bolt)	350 Classic Center Lock	350 Classic Center Lock Big Ride	350 Classic db IS (6-bolt)				
Convert into Sram XD 11/12; Ratchet																																
5/135 mm		HWYAAX00S3115S	●	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	
10/135 mm		HWYAAX00S3218S	●	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	
12/135 mm		HWYAAX00S3382S	●	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	
12/142 mm		HWYAAX00S3188S	●	●	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	
12/148 mm		HWYAAX00S3188S	●	●	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	◐	
12/150 mm		HWYAAX00S3382S	●	●													◐			○											○	
12/177 mm		HWYAAX00S3188S	●	●																											○	
12/190 mm		HWYAAX00S3382S	●	●														◐													○	
12/197 mm		HWYAAX00S3188S	●	●														◐													○	
Convert into Sram XD 11/12; 3 pawl																																
5/135 mm		HWYAAM00S3906S	●	●										○	○	○																
10/135 mm		HWYAAM00S3907S	●	●										○	○	○																
12/135 mm		HWYAAM00S3908S	●	●										○	○	○																
12/142 mm		HWYAAM00S3909S	●	●										●	●	●																
12/148 mm		HWYAAM00S3909S	●	●										●	●	●	●															
12/150 mm		HWYAAM00S3908S	●	●																												

More information find on: www.dtswiss.com

ROTOR KITS MTB SHIMANO 9/10/11 SPEED

Product name	Model	Art. No.	Included		Convertible wheels										Convertible hubs														
			Free wheel body	End cap right	XRC 1200 SPLINE®	XMC 1200 SPLINE®	XR 1501 SPLINE® ONE	XM 1501 SPLINE® ONE	EX 1501 SPLINE® ONE	X 1700 SPLINE® TWO	M 1700 SPLINE® TWO	E 1700 SPLINE® TWO	X 1900 SPLINE®	M 1900 SPLINE®	E 1900 SPLINE®	FR 1950 CLASSIC (except 150 mm)	FR 1950 CLASSIC (150 mm only)	BR 2250 CLASSIC	180 Classic Center Lock	240s straightpull Center Lock	240s straightpull IS (6-bolt)	240s Classic Center Lock	240s Classic db IS (6-bolt)	350 straightpull Center Lock	350 straightpull IS (6-bolt)	350 Classic Center Lock	350 Classic Center Lock Big Ride	350 Classic db IS (6-bolt)	
Convert into Shimano MTB 9/10/11; Ratchet																													
5/135 mm		HWYABX00S1239S	●	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
10/135 mm		HWYABX00S0897S	●	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
12/135 mm		HWYABX00S3746S	●	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
12/142 mm		HWYABX00S3745S	●	●	●	●	●	●	●	●	●	●	●	●	●	●	○	○	○	○	○	○	○	○	○	○	○	○	○
12/148 mm		HWYABX00S3745S	●	●	●	●	●	●	●	●	●	●	●	●	●	●	○	○	○	○	○	○	○	○	○	○	○	○	○
12/150 mm		HWYABX00S3746S	●	●											●	○	○	○	○	○	○	○	○	○	○	○	○	○	
12/177 mm		HWYABX00S3745S	●	●																							○	○	
12/190 mm		HWYABX00S3746S	●	●																							○	○	
12/197 mm		HWYABX00S3745S	●	●																							○	○	
Convert into Shimano MTB 9/10/11; 3 pawl																													
5/135 mm		HWYABM00S6147S	●	●										○	○	○													
10/135 mm		HWYABM00S6148S	●	●										○	○	○													
12/135 mm		HWYABM00S6149S	●	●										○	○	○													
12/142 mm		HWYABM00S6150S	●	●										●	●	●													
12/148 mm		HWYABM00S6150S	●	●										●	●	●	●												
12/150 mm		HWYABM00S6149S	●	●										○	○	○													

● = Standard
○ = Option, sold separately

More information find on: www.dtswiss.com

ROTOR KITS ROAD SRAM XD 11 SPEED

- = Standard
- = Option, sold separately

Product name	Model	Art. No.	Rotor and end cap right	Rotor and end cap left and right	Convertible wheels													Convertible hubs												
					RRC 65 DICUT® C/T	RR 21 DICUT®	RR 21 DICUT® db	PR 1400 DICUT® OXiC	R 20 DICUT®	RC 28 SPLINE® C Mon Chasseral	RC 28 SPLINE® C	RC 28 SPLINE® C db	RC 38 SPLINE® C / T Mon Chasseral	RC 38 SPLINE® C/T	RC 38 SPLINE® C/T db	RC 55 SPLINE® C/T	R 23 SPLINE®	R 23 SPLINE® db	R 24 SPLINE®	R 24 SPLINE® db	R 32 SPLINE®	R 32 SPLINE® db	180 / 240 / 350 Road non disc	180 Road db Center Lock	240s straightpull Road db Center Lock	240s Road db Center Lock	350 straightpull Road db Center Lock	350 Road db Center Lock		
Convert into Sram XD 11 speed; Ratchet																														
5 / 130 mm		HWYAAX00S3115S	●			○	○			○		○	○								○									
5 / 135 mm		HWYAAX00S3115S	●				○			○		○										○	○	○	○	○	○	○	○	
10 / 135 mm		HWYAAX00S3218S	●				○			○		○										○	○	○	○	○	○	○	○	
12 / 135 mm		HWYAAX00S3382S	●				○			○		○										○	○	○	○	○	○	○	○	
12 / 142 mm		HWYAAX00S3188S	●				○			○		○										○	○	○	○	○	○	○	○	
Convert into Sram XD 11 speed; 3 pawl																														
5 / 130 mm		HWYAAM00S3906S	●						○													○	○	○						
5 / 135 mm		HWYAAM00S3906S	●																			○	○	○	○					
10 / 135 mm		HWYAAM00S3907S	●																			○	○	○	○					
12 / 135 mm		HWYAAM00S3908S	●																			○	○	○	○					
12 / 142 mm		HWYAAM00S3909S	●																			○	○	○	○					

More information find on: www.dtswiss.com

ROTOR KITS ROAD SHIMANO 11 SPEED & CAMPAGNOLO 10/11 SPEED

Product name	Model	Art. No.	Included		Convertible wheels												Convertible hubs																							
			Rotor and end cap right	Rotor and end cap left and right	RRC 65 DICUT® C/T	RR 21 DICUT®	RR 21 DICUT® db	PR 1400 DICUT® OXic	R 20 DICUT®	RC 28 SPLINE® C Mon Chasseral	RC 28 SPLINE® C	RC 28 SPLINE® C db	RC 38 SPLINE® C / T Mon Chasseral	RC 38 SPLINE® C/T	RC 38 SPLINE® C/T db	RC 55 SPLINE® C/T	R 23 SPLINE®	R 23 SPLINE® db	R 24 SPLINE®	R 24 SPLINE® db	R 32 SPLINE®	R 32 SPLINE® db	180 / 240 / 350 Road non disc	180 Road db Center Lock	240s straightpull Road db Center Lock	240s Road db Center Lock	350 straightpull Road db Center Lock	350 Road db Center Lock												
Convert into Shimano 11 speed; Ratchet																																								
5/130 mm		HWYABX00S2775S	●		●	●			●	●		●	●	●									●																	
5/130 mm (SL rotor)		HWYABX00S3184S	●		○	○			○	○		○	○	○								○																		
5/135 mm		HWYABX00S2775S	●																				○			○								○						
5/135 mm		HWRABX00S2775S + HWGXXX0006383S		●		○				○				○												○														
10/135 mm		HWRABX00S2775S + HWGXXX0004634S		●																						○														
10/135 mm		HWRABX00S2775S + HWGXXX0006560S		●		○				○				○													○													
12/135 mm		HWRABX00S2775S + HWGXXX0003910S		●																						○														
12/135 mm		HWRABX00S2775S + HWGXXX0007569S		●		○				○				○												○														
12/142 mm		HWRABX00S2775S + HWGXXX0003525S		●																						●														
12/142 mm		HWRABX00S2775S + HWGXXX0006333S		●		●				●				●													●													
Convert into Shimano 11 speed; 3 pawl																																								
5/130 mm		HWYABM00S6151S	●						●													●	●	●																
5/135 mm		HWYABM00S6151S	●																			○	○	○																
10/135 mm		HWRABM00S4188S + HWGXXX0006560S	●																							○														
12/135 mm		HWRABM00S4188S + HWGXXX0007569S	●																							○														
12/142 mm		HWYABM00S6152S	●																			●	●	●																
Convert into Campagnolo 10/11 speed; Ratchet																																								
5/130 mm		HWYABX00S1296S	●		○	○	○	○	○	○	○	○	○	○											○															
Convert into Campagnolo 10/11 speed; 3 pawl																																								
5/130 mm		HWYABM00S6234S	●					○														○	○	○																

● = Standard
○ = Option, sold separately

More information find on: www.dtswiss.com

END CAP SOLUTION MTB FRONT WHEELS + HUBS

End cap solution front		Convertible MTB wheels										Convertible MTB hubs															
Product name	Kit Art. No.	XRC 1200 SPLINE® (27.5, 29) ¹⁾	XR 1501 SPLINE® ONE (27.5, 29) ¹⁾	X 1700 SPLINE® TWO (27.5, 29) ¹⁾	X 1900 SPLINE® (27.5, 29)	XMC 1200 SPLINE® (27.5, 29) ¹⁾	XM 1501 SPLINE® ONE (27.5, 29) ¹⁾	M 1700 SPLINE® TWO (27.5, 29) ¹⁾	M 1900 SPLINE® (27.5, 29)	EX 1501 SPLINE® ONE (27.5, 29)	E 1700 SPLINE® TWO (27.5, 29)	E 1900 SPLINE® (27.5, 29)	FR 1950 CLASSIC (27.5)	180 Classic MTB db CL white hub	180 Classic MTB db CL black hub	240s straightpull MTB db CL	240s straightpull MTB db IS ¹⁾	240s straightpull MTB db IS oversize ¹⁾	240s Classic MTB db CL fifteen	240s Classic MTB db IS	240s Classic MTB db IS oversize	350 straightpull MTB db CL	350 straightpull MTB db IS	350 Classic MTB db CL	350 Classic MTB db IS		
Convert into 5 mm Quick release																											
5/100 mm disc brake	no end cap solution																										
5/100 mm disc brake Center Lock (17 mm)	HWGXXX0056318S	○	○			○	○			○					●												
5/100 mm disc brake Center Lock (18 mm)	HWGXXX0002328S													○													
5/100 mm disc brake fifteen	HWGXXX0002328S															●	●		○								
5/100 mm oversize	HWYXXX0052479S												○					○				○					
5/100 mm (350/370)	HWGXXX0053801S			●	●			●	●		○	○											○	○	●	●	
Convert into 9 mm Thru bolt																											
9/100 mm disc brake	HWGXXX0001919S																										
9/100 mm disc brake (17 mm)	HWGXXX0057567S	○	○			○	○			○					○												
9/100 mm fifteen	HWGXXX0002326S													○		○	○		○								
9/100 mm oversize	HWGXXX0002478S												○					○				○					
9/100 mm (350/370)	HWGXXX0053803S			○	○			○	○		○	○											○	○	○	○	
Convert into 15 mm Thru axle																											
15/100 mm fifteen	HWGXXX0054468S															●	●		○								
15/100 mm disc brake (17 mm)	HWGXXX0056283S	●	●			●	●			●					●												
15/100 mm oversize	HWGXXX0054470S												○					○				●					
15/100 mm disc brake (350/370)	no end cap solution			●	●			●	●		●	●															
Convert into 20 mm Thru axle																											
20/110 mm oversize (240s)	HWYXXX0052480S													●				●			●						

- = Standard
- = Convertible with included accessories
- = Option, sold separately

¹⁾ except 15/110 mm TA PS

For information on previous model years, please visit www.dtswiss.com

END CAP SOLUTION MTB REAR WHEELS + HUBS

End cap solution rear		Convertible MTB wheels													Convertible MTB hubs													
Product name	Kit Art. No.	XRC 1200 SPLINE® (27.5, 29) ¹⁾	XR 1501 SPLINE® ONE (27.5, 29) ¹⁾	X 1700 SPLINE® TWO (27.5, 29) ¹⁾	X 1900 SPLINE® (27.5, 29)	XMC 1200 SPLINE® (27.5, 29) ¹⁾	XM 1501 SPLINE® ONE (27.5, 29) ¹⁾	M 1700 SPLINE® TWO (27.5, 29) ¹⁾	M 1900 SPLINE® (27.5, 29)	EX 1501 SPLINE® ONE (27.5, 29)	E 1700 SPLINE® TWO (27.5, 29)	E 1900 SPLINE® (27.5, 29)	FR 1950 CLASSIC (27.5 except 150 mm)	FR 1950 CLASSIC (27.5 150mm only)	BR 2250 CLASSIC (26)	180 Classic MTB db CL	240s straightpull MTB db CL	240s straightpull MTB db IS	240s Classic MTB db CL	240s Classic MTB db IS	350 straightpull MTB db CL	350 straightpull MTB db IS	350 Classic MTB db CL Big Ride	350 Classic MTB db IS Big Ride	350 Classic MTB db CL Big Ride 177	350 Classic MTB db IS Big Ride 177	350 Classic MTB db CL	350 Classic MTB db IS
Convert into 5 mm Quick release																												
5/135 mm for Shimano Ratchet or 3 pawl Rotor	HWGXXX0001528S	○	○	●	●	○	○	○	○	○	○	○	○	○		●	●	●	●	●	●	●					●	●
5/135 mm for Sram XD Ratchet or 3 pawl Rotor	HWGXXX0053115S	○	○	○	○	○	○	○	○	○	○	○	○	○		○	○	○	○	○	○	○					○	○
5/170 mm Big Ride for Ratchet Shimano Rotor	HWGXXX0001528S																							●	●			
5/170 mm Big Ride for Ratchet Sram XD Rotor	HWGXXX0003115S																							●	●			
5/190 mm Big Ride for Ratchet Shimano Rotor	HWGXXX0001528S														○								○	○				
5/190 mm Big Ride for Ratchet Sram XD Rotor	HWGXXX0053115S														○								○	○				
Convert into 10 mm Thru bolt																												
10/135 mm for Shimano Ratchet or 3 pawl Rotor	HWGXXX0001803S	○	○	○	○	○	○	○	○	○	○	○	○	○		○	○	○	○	○	○	○					○	○
10/135 mm for Sram XD Ratchet or 3 pawl Rotor	HWGXXX0053218S	○	○	○	○	○	○	○	○	○	○	○	○	○		○	○	○	○	○	○	○					○	○
Convert into 12 mm Thru axle																												
12/135 mm for Shimano Ratchet or 3 pawl Rotor	HWGXXX0002218S	○	○	○	○	○	○	○	○	○	○	○	○	○		○	○	○	○	○	○	○					○	○
12/135 mm for Sram XD Ratchet or 3 pawl Rotor	HWGXXX0053382S	○	○	○	○	○	○	○	○	○	○	○	○	○		○	○	○	○	○	○	○					○	○
12/142 mm for Shimano Ratchet or 3 pawl Rotor	HWGXXX0002193C	●	●	●	●	●	●	●	●	●	●	●	●	●		●	●	●	●	○	●	○				○	○	
12/142 mm for Sram XD Ratchet or 3 pawl Rotor	HWGXXX0053188S	●	○	○	○	○	○	○	○	○	○	○	○	○		●	●	●	●	○	●	○				○	○	
12/150 mm for Ratchet Shimano Rotor	HWGXXX0002218S													●														
12/150 mm for Ratchet Sram XD Rotor	HWGXXX0053382S													○														
12/157 mm for Ratchet Shimano Rotor	HWGXXX0002193C													○														
12/157 mm for Ratchet Sram XD Rotor	HWGXXX0053188S													○														
12/190 mm for Ratchet Shimano Rotor	HWGXXX0002218S													○									●					
12/190 mm for Ratchet Sram XD Rotor	HWGXXX0053382S													○									○					
12/197 mm for Ratchet Shimano Rotor	HWGXXX0002193C													●									●					
12/197 mm for Ratchet Sram XD Rotor	HWGXXX0053188S													○									○					

- = Standard
- = Convertible with included accessories
- = Option, sold separately

¹⁾ except 15/110 mm TA PS

For information on previous model years, please visit www.dtswiss.com

END CAP SOLUTION ROAD FRONT WHEELS + HUBS

Product name	Kit Art. No.	Convertible Road wheels					Convertible Road hubs				
		RR 21 DICUT® db	RC 28 SPLINE® C db	RC 28/38 SPLINE® C/T db	R 23 SPLINE® db	R 24 SPLINE® db	R 32 SPLINE® db	180 Classic Road db CL black hub	240s straightpull Road db CL	240s Classic Road db CL	350 straightpull Road db CL
Convert into 5 mm Quick release											
5/100 mm disc brake (17 mm)	HWGXXX00S6318S	●					●				
5/100 mm disc brake (240s)	HWGXXX0002328S		●	●				●	●		
5/100 mm disc brake (350/370)	HWGXXX00S3801S				●	●	●			○	○
Convert into 9 mm Thru bolt											
9/100 mm disc brake (17 mm)	HWGXXX00S7567S	○					○				
9/100 mm disc brake (240s 18 mm)	HWGXXX0002326S		○	○				○	○		
9/100 mm disc brake (350/370)	HWGXXX00S3803S				○	○	○			○	○
Convert into 12 mm Thru axle											
12/100 mm disc brake (17 mm)	HWGXXX00S7564S	●					●				
12/100 mm disc brake (240s)	HWGXXX00S7000S		●	●				●	●		
12/100 mm disc brake (350/370)	HWGXXX00S6885S				●	●	●			○	○
Convert into 15 mm Thru axle											
15/100 mm disc brake (17 mm)	HWGXXX00S6283S	●						●			
15/100 mm disc brake (240s)	HWGXXX00S4468S		●	●				●	●		
15/100 mm disc brake (350/370)	no end cap solution				●	●	●			●	●

- = Standard
- = Convertible with included accessories
- = Option, sold separately

For information on previous model years, please visit www.dtswiss.com

END CAP SOLUTION ROAD REAR WHEELS + HUBS

Product name	Kit Art. No.	Convertible Road wheels			Convertible Road hubs							
		RR 21 DICUT® db	RC 28 SPLINE® C db	RC 28/38 SPLINE® C/T db	R 23 SPLINE® db	R 24 SPLINE® db	R 32 SPLINE® db	180 Classic Road db CL black hub	240s straightpull Road db CL	240s Classic Road db CL	350 straightpull Road db CL	350 Classic Road db CL
Convert into 5 mm Quick release												
5/135 mm for Ratchet Shimano Rotor	HWGXXX0006383S	●	●	●					●		○	
5/135 mm for Ratchet Shimano Rotor	HWGXXX0002777S							●		●		○
5/135 mm for 3 pawl Shimano Rotor	HWGXXX0006383S				●	●	●					
Convert into 10 mm Thru bolt												
10/135 mm for Ratchet Shimano Rotor	HWGXXX0006560S	○	○	○						○		○
10/135 mm for Ratchet Shimano Rotor	HWGXXX0004634S							○		○		○
10/135 mm for 3 pawl Shimano Rotor	HWGXXX0006560S				○	○	○					
Convert into 12 mm Thru axle												
12/135 mm for Ratchet Shimano Rotor	HWGXXX0007569S	○	○	○						○		○
12/135 mm for Ratchet Shimano Rotor	HWGXXX0003910S								○		○	○
12/135 mm for 3 pawl Shimano Rotor	HWGXXX0007569S				○	○	○					
12/142 mm for Ratchet Shimano Rotor	HWGXXX0006333S	●	●	●					●		●	
12/142 mm for Ratchet Shimano Rotor	HWGXXX0003525S							●		●		●
12/142 mm for 3 pawl Shimano Rotor	HWGXXX0006333S				●	●	●					

- = Standard
- = Convertible with included accessories
- = Option, sold separately

For information on previous model years, please visit www.dtswiss.com

TUBELESS SOLUTION MTB

- = Standard, included
- = Option, sold separately

Model		Wheels														Rims																																							
Product name	Art. No.	XRC 1200 SPLINE® 22.5 mm	XMC 1200 SPLINE® 24 mm	XR 1501 SPLINE® ONE 22.5 mm	XM 1501 SPLINE® ONE 22.5 mm	XM 1501 SPLINE® ONE 25 mm	XM 1501 SPLINE® ONE 30 mm	XM 1501 SPLINE® ONE 35 mm	XM 1501 SPLINE® ONE 40 mm	EX 1501 SPLINE® ONE 25 mm	EX 1501 SPLINE® ONE 30 mm	X 1700 SPLINE® TWO 20 mm	M 1700 SPLINE® TWO 22.5 mm	M 1700 SPLINE® TWO 30 mm	E 1700 SPLINE® TWO 25 mm	X 1900 SPLINE® 20 mm	M 1900 SPLINE® 22.5 mm	E 1900 SPLINE® 25 mm	FR 1950 CLASSIC 27.5 mm	BR 2250 CLASSIC 76 mm	XR 331 20 mm	XR 361 22.5 mm, asymmetric	XM 401 22.5 mm	XM 421 25 mm	XM 481 30 mm	XM 521 35 mm	XM 551 40 mm	EX 471 25 mm	EX 511 30 mm	X 392 20 mm	M 442 22.5 mm	M 502 30 mm	E 512 25 mm	533 db 22 mm	FR 570 27.5 mm	BR 710 76 mm																			
DT Swiss tubeless ready tape																																																							
19 mm / 10 m	TVX1910S29811S																																																						
21 mm / 10 m	TVX2110S29808S																																																						
23 mm / 10 m	TVX2310S29812S											●											○																																
25 mm / 10 m	TVX2510S29809S	●	●	●	●								●				●						○	○																															
27 mm / 10 m	TVX2710S29813S				●					●				●				●						○						○																									
29 mm / 10 m	TVX2910S29810S														●				●																																				
32 mm / 10 m	TVX3210S29846S					●					●			●															○																										
NEW 37 mm / 10 m	TVX3710S29857S							●																						○																									
42 mm / 10 m	TVX4210S29847S								●																																														
DT Swiss tubeless valve MTB																																																							
32 mm	TVXXXXXNVALVMS	●		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○				
40 mm	TVXXXXXS29832S		●																																																				
DT Swiss tubeless ready kits MTB																																																							
23 mm / 10 m	32 mm valve	TVK2310S29812S																					○																																
25 mm / 10 m	32 mm valve	TVK2510S29809S	○		○	○																		○	○																														
25 mm / 10 m	40 mm valve	TVK2510429845S		○																																																			
27 mm / 10 m	32 mm valve	TVK2710S29813S				○				○					○												○																												
29 mm / 10 m	32 mm valve	TVK2910S29810S																																																					
32 mm / 10 m	32 mm valve	TVK3210S29848S					○			○				○														○																											
NEW 37 mm / 10 m	32 mm valve	TVK3710S29860S						○																																															
42 mm / 10 m	32 mm valve	TVK4210S29849S									○																																												

TUBELESS SOLUTION ROAD

Model		Included	Wheels										Rims												
Product name	Art. No.	Tubeless ready tape	Tubeless valve	RRC 65 DICUT® C	RR 21 DICUT® / db	PR 1400 DICUT® OXiC	R 20 DICUT®	RC 28 SPLINE® C / db	RC 28 SPLINE® C Mon Chasseral	RC 38 SPLINE® C / db	RC 38 SPLINE® C Mon Chasseral	RC 55 SPLINE® C	R 23 / 24 SPLINE® / db	R 32 SPLINE® / db	RC 55 Track C	RR 411 (symmetric)	RR 411 (asymmetric)	RR 411 db (asymmetric)	RR 440 (symmetric)	RR 440 (asymmetric)	RR 511	RR 511 db	R 460	R 460 db	
DT Swiss tubeless ready tape																									
19 mm / 10 m	TVX1910S29811S	●						●	●	●	●	●			○				○	○					
21 mm / 10 m	TVX2110S29808S	●		●	●	●							●	●		○	○	○			○	○			○
DT Swiss tubeless valve Road																									
32 mm	TVXXXXXS09710S		●		●								●			○	○	○	○	○				○	○
40 mm	TVXXXXXS29832S		●					●	●					●							○	○			
53 mm	TVXXXXXS29833S		●							●	●														
63 mm	TVXXXXXS29834S		●									●													
73 mm	TVXXXXXS29835S		●	●																					
DT Swiss tubeless ready kits Road																									
19 mm / 10 m	32 mm valve	TVK1910S29811S	●	●															○	○					
19 mm / 10 m	40 mm valve	TVK1910429853S	●	●				●	●																
19 mm / 10 m	53 mm valve	TVK1910529854S	●	●						●	●														
19 mm / 10 m	63 mm valve	TVK1910629855S	●	●								●													
21 mm / 10 m	32 mm valve	TVK2110S29808S	●	●		●	●						●			○	○	○							○
21 mm / 10 m	40 mm valve	TVK2110S29941S	●	●										●							○	○			
21 mm / 10 m	73 mm valve	TVK2110729844S	●	●	●																				

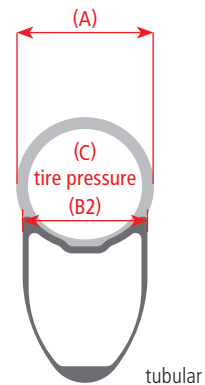
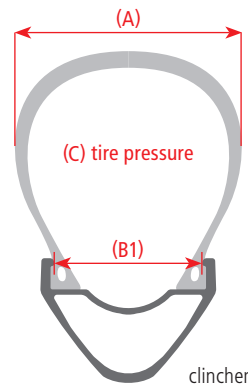
- = Standard
- = Convertible with included accessories
- = Option, sold separately

DT SWISS TIRE PRESSURE / TIRE DIMENSION

● = Compatible

* Attention: old tire pressure information on DT Swiss rims loses its validity

Tire width (A)																																
[mm]	20	23	25	28	30	32	35	37	40	42	44	47	50	52	54	57	60	62	65	68	71	74	76	81	89	102	107	114	122	127		
[inch]	0.80	0.90	1.00	1.10	1.20	1.25	1.35	1.40	1.50	1.60	1.70	1.85	1.95	2.05	2.10	2.20	2.35	2.50	2.60	2.70	2.80	2.90	3.00	3.20	3.50	4.00	4.20	4.50	4.80	5.00		
Max. tire pressure (C)*																																
[bar]	9.5	9.0	8.5	7.8	7.2	6.8	6.0	5.7	5.5	5.2	5.0	4.7	4.4	4.1	3.8	3.5	3.2	2.9	2.7	2.5	2.3	2.1	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0		
[psi]	138	131	123	113	104	99	87	83	80	75	73	68	64	59	55	51	46	42	39	36	33	30	29	29	29	29	29	29	29	29		
Rim inner width clincher (B1)																																
15 – 17.9 mm	●	●	●	●	●	●	●																									
18 – 19.9 mm		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●																
20 – 22.4 mm				●	●	●	●	●	●	●	●	●	●	●	●	●	●															
22.5 – 24.4 mm							●	●	●	●	●	●	●	●	●	●	●	●	●													
24.5 – 27.5 mm									●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
27.6 – 39.4 mm												●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
39.5 – 50 mm																	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
50.1 – 80 mm																										●	●	●	●	●	●	●
Rim outer width tubular (B2)																																
21 mm	●	●	●	●																												
25 mm	●	●	●	●	●	●	●																									
26 mm	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	



- (A) See technical information on tires.
For example: Road: 622 x **23** // MTB: 29 x **2.35**
- (B) Refer to technical information on DT Swiss rims.
For example: 622 x **20**
- (C) For conventional tire systems (tube type, tubeless ready and tubeless).
The tire pressure must stay within the tire manufacturer's specified pressure and may never exceed the max. tire pressure specified by DT Swiss.

DT SWISS IMPRESSUM

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Subject to technical alterations. Errors and misprints excepted.
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Wheels & Components US 6588564, US 7562755, US 7658452, US 5676227,
US 6955509, US 7179026, US 7603776, US 8070235,
US 6557946, US 7926884, US 8113529, US 8113593,
US 7087128, US 8186768, US 8696213, US 8783790,
US 9010875, US 8967732, US 9182016, US 9212708,
US 20140239703

Suspension US 7000907, US 6938887, US 7806390, US 8944422,
US 8104782, US 8029010, US 8181979, US 8196947,
US 8453806, US 8485324, US 8561764, US 8800730,
US 8886403, US 8910963, US 8939459, US 8960385,
US 8967343, US 9033120, US 9051988, US 9273747

International equivalents, other patents pending

