

TECH SPECS

RIMS MOUNTAINBIKE

1 inch = 25.4 mm
1 bar = 14.2 psi
1 kg = 2.2 lbs

Spoke types/Types des rayons/Speichentypen

- 1 DT aerolite
- 2 DT aero speed
- 3 DT alpine III
- 4 DT champion
- 5 DT competition
- 6 DT new aero
- 7 DT revolution
- 8 DT super comp

	XRC 300	XR 350	XR 400	XR 425	XR 440 ceramic	X 430	X 450	X 470	M 480	EXC 400	EX 500	E 530	FR 600	F 630
ETRTO	559 x 17	559 x 17	559 x 18	559 x 17	559 x 17	559 x 18	559 x 17	622 x 18	559 x 19.5	559 x 21	559 x 21	559 x 21	559 x 25	559 x 25
ERD	541 mm	545 mm	544 mm	538 mm	538 mm	545 mm	539 mm	606 mm	540 mm	538 mm	540 mm	541 mm	538 mm	536 mm
Width/Largeur/Breite	24 mm	22,2 mm	23.8 mm	21.8 mm	21.8 mm	24 mm	21.5 mm	23.9 mm	26,2 mm	29,4 mm	27.8 mm	27.8 mm	31.8 mm	32,6 mm
Height/Hauteur/Höhe	20 mm	17 mm	17.8 mm	20.2 mm	20.2 mm	17.8 mm	19.6 mm	17.7 mm	19,2 mm	22,2 mm	19.8 mm	19.8 mm	21.7 mm	22 mm
Number of holes Nombre de trous Lochzahl	28, 32	28, 32	28, 32	28, 32	28, 32	32	32	32	28, 32	32	32, 36	32	32, 36	32, 36
Valve hole ø Percage de valve ø Ventilloch ø	6.5 mm	6.5 mm	6.5 mm	6.5 mm	6.5 mm	6.5 mm	6.5 mm	6.5 mm	6.5 mm	6.5 mm	6.5 mm	6.5 mm	8.5 mm	8.5 mm
Weight ± 5 % Poids ± 5 % Gewicht ± 5 %	310 g	350 g	400 g	425 g	440 g	430 g	450 g	470 g	480 g	400 g	500 g	530 g	600 g	630 g
Eyelets/Oeillets/Ösen	none*	none	single	single	single	single	single	single	single	none*	single	single	single	single
Intended use Utilisation Einsatzbereich														
Recommended spoke Rayon recommandé Empfohlene Speiche	1, 5, 8	1, 5, 8	1, 5, 8	1, 5, 7	1, 5, 7	1, 5, 8	4, 5	3.5	1, 5, 7, 8	1, 3, 5	1, 3, 5	3, 4, 5	3, 5	3, 5
Spoke tension max. Tension de rayon max. Speichenspannung max.	1000 N	1000 N	1200 N	1200 N	1200 N	1200 N	1200 N	1200 N	1200 N	1200 N	1200 N	1200 N	1200 N	1200 N
Rim tape Fonds de jante Felgenband	559 x 22 mm	559 x 18 mm	559 x 22 mm	559 x 22 mm	559 x 22 mm	559 x 22 mm	559 x 22 mm	622 x 22 mm	559 x 22 mm	559 x 25 mm	559 x 25 mm	559 x 25 mm	559 x 25 mm	559 x 25 mm
Tire dimension min. Dimension de pneu min. Reifendimension min.	26" x 1.5"	26" x 1.5"	26" x 1.5"	26" x 1.5"	26" x 1.5"	26" x 1.5"	26" x 1.5"	26" x 1.5"	700C x 1.5"	26" x 1.7"	26" x 1.9"	26" x 1.9"	26" x 2.1"	26" x 2.1"
Tire dimension max. Dimension de pneu max. Reifendimension max.	26" x 2.1"	26" x 2.1"	26" x 2.25"	26" x 2.25"	26" x 2.25"	26" x 2.25"	26" x 2.25"	26" x 2.25"	700x 2.25C"	26" x 2.4"	26" x 2.5"	26" x 2.5"	26" x 2.5"	26" x 3"
Tire pressure max.** Pression de pneu max.** Reifendruck max.**	3 bar	3 bar	4 bar	4 bar	4 bar	4 bar	4 bar	4 bar	4 bar	3 bar	3 bar	3 bar	3 bar	3 bar
Riders weight max. Poids d'utilisateur max. Fahrergewicht max.	90 kg	75 kg	90 kg	90 kg	90 kg	90 kg	90 kg	90 kg	90 kg	100 kg	110 kg	110 kg	110 kg	130 kg

* stainless inserts instead of eyelets ** or like posted on the tire