

DrillMaster 12.00 - 24

Tread	L4
Ply Rating	028
Load / Speed Index	187 A2
Application 1	UGM
Rim*	8.50-24/1.3

*Recommended rim in bold

Tire type	TL
Flap	Tubeless
Art. No.	
Tube	Tubeless
Art. No.	
O-Ring	OR 224TG
Art. No.	1296040
Reference load 9750 kg at 1000 kPa used for measurement of static loaded radius and width.	



Tire dimensions

Continental Values									
A Overall diameter	1232 mm	48.5 in	E Static loaded radius*	- mm	0.0 in	Weight (approximate)	[kg]	117	
B Overall width	322 mm	12.7 in	F Static loaded width*	- mm	0.0 in	Weight (approximate)	[lbs]	259	
C Tread width	234 mm	9.2 in		Rolling circumference*	- mm	0.0 in	Fill volume	[dm³]	
D Tread edge diameter	1202 mm	47.3 in		TKPH / TMPH			Max distance per hour	[km]	-
Tread depth	29.0 mm	37/32nd		Minimum dual spacing	-mm	0.0 in	Max distance per hour	[mile]	0.0

*at reference load

Tire load capacity

		Tire load capacity per tire at different cold inflation pressures															
		bar	4,00	4,25	4,50	4,75	5,00	5,25	5,50	5,75	6,00	6,25	6,50	7,00	7,50	8,00	8,50
Application and Speed		psi	58	62	65	69	73	76	80	83	87	91	94	102	109	116	123
Earthmoving																	
50 km/h	kg																
31 mph	lbs																
Loader																	
10 km/h	kg		5700	5900	6100	6300	6500	6700	6900	7050	7250	7400	7600	7900	8250	8550	8850
6 mph	lbs		12566	13007	13448	13889	14330	14771	15212	15543	15983	16314	16755	17416	18188	18850	19511
Underground Transport																	
40 km/h	kg																
25 mph	lbs																

*For further Speed Load Combinations please contact your local Continental sales representative.

Notes

Tire load capacity applicable for cyclic service only.

Please always assure that rims/wheels are appropriate for the intended service (inflation pressure, speed, load).

The content of this datasheet is subject to change without further notice.