

SPECIFICATIONS AND LOAD CAPACITIES

Tyre			Rim	Distance between rim centres	Tube and valve	Bead flap	Tyre dimensions						Stat. radius	Rolling circumference	Load index LI	Tyre fit-ment	Load capacity (kg per axle at tyre pressure ²⁾ (bar) (psi)										Speed Index and ref. speed															
							Max. standard value in service				Actual value						Tol. ±1,5%	Tol. ± 2%	4.5 (65)	5.0 (73)	5.5 (80)	6.0 (87)	6.5 (94)	7.0 (102)	7.5 (109)	8.0 (116)		8.5 (123)	9.0 (131)													
Size	PR	Operating code ¹⁾	Standard	Special	Standard	Special	Width + 1%	Outer-Ø ± 1%	Tol. ±1,5%	Tol. ± 2%	Load index LI	Tyre fit-ment	4.5 (65)	5.0 (73)	5.5 (80)	6.0 (87)											6.5 (94)			7.0 (102)	7.5 (109)	8.0 (116)	8.5 (123)	9.0 (131)								
315/80 R 22.5		156/150 G															9.00	350	MS		328		1096	1106	312	1076		500	3280						156	S	4595	5000	5395	5785	6165	6545
			150	D	8905	9690	10455	11210	11950	12680	13400																															
10 R 22.5		140/138 K	6.75	277	MS		253	258	1033	1042	246	1020	476	3110	140	S	3510	3820	4125	4420	4710	5000						K 110														
				7.50			286	262	267			254							138	D	6630	7210	7785	8345	8895	9440																
13 R 22.5		149/146 J 154/150 G	9.00	350	MS		321	328	1141	1152	312	1124	521	3428	149	S	4320	4700	5070	5435	5795	6150	6500					J 100														
															146	D	7975	8675	9365	10040	10700	11355	12000																G 90			
															154	S	4510	4905	5295	5675	6050	6420	6785	7145	7500																	
															150	D	8055	8765	9460	10140	10810	11470	12125	12765	13400																	
12.00 R 20		154/149 J 154/150 G	8.5	344	12.00-20 127 D-Z	200 - 20	322	338	1140	1153	313	1122	515	3420	154	S		4905	5295	5675	6050	6420	6785	7145	7500			J 100														
															149	D		8505	9175	9840	10490	11130	11760	12385	13000			G 90														
															150	D		8765	9460	10140	10810	11470	12125	12765	13400																	
14.00 R 20	22	164/-J	10.0	431	120MSF	280- 20	400		1274	370	1238	565	3780	164	S		6865	7410	7945	8470	8985	9495	10000			J 100																
	18	160/157 G												10.00V	14.00-20	140 D-Z	160	S		6875	7420	7955	8480	9000			G 90															
																	157	D		12605	13605	14585	15550	16500																		
7.50 R 16 C	8	112/110 N -16 SDC	6.00 G	242	7.00/7.50-16 105 D-Z	160- 16	216	227	814	822	210	802	371	2445	112	S	1620	1725	1830	1935	2040	2140	2240					N 140														
															110	D	3065	3270	3470	3665	3860	4050	4240																			
225/75 R 16 C		116/114 N (110/ - S)	6 J	256	43 GS 11.5		234	758	764	223	744	338	2225		116	S	1730	1845	1960	2070	2180	2285	2395	2500			N 140															
															6 1/2 J	262																										
															7 J	268																										
							244			228																																

data acc. to DIN 7805/4, WdK Guidelines 134/2, 142/2, 143/14, 143/25

¹⁾ Load Index single/dual wheel and Speed Index

Addit. code in brackets

²⁾ For tyre pressure of 8.0 bar (116 psi) and over use valve slit cover plate