

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)		
385/55 R 22.5		158/- J														11.75		MS		397	1014		381	996	461		3020	158
275/70 R 22.5		148/145 J	7.50	305	MS		279	973	981	267	961	447	2920	148	S	3790	4120	4445	4770	5085	5395	5700	6000	6300		J 100		
		(151/148 E)	8.25	314		290				275				145	D	6975	7590	8190	8780	9360	9930	10495	11050	11600		(E 70)		
		148/145 J													(151)	S	4150	4515	4870	5220	5565	5905	6245	6575	6900			
		(152/148 E)													(148)	D	7575	8240	8895	9535	10165	10785	11400	12005	12600			
305/70 R 22.5		150/148 J	8.25	335	MS		312	1018	1026	297	1000	463	3050	150	S	4030	4380	4730	5070	5405	5735	6060	6385	6700		J 100		
			9.00	343		320				305				148	D	7950	8650	9335	10010	10670	11325	11965	12600					
295/80 R 22.5		152/148 J	8.25	327	MS		305	1062	1072	290	1044	487	3185	152	S	4270	4645	5010	5375	5730	6080	6425	6765	7100		J 100		
		152/148 M	9.00	335		313				298				148	D	7575	8240	8895	9535	10165	10785	11400	12005	12600		M 130		
315/80 R 22.5		154/150 M	9.00	350	MS		328	1096	1106	312	1076	500	3280	154	S	4510	4905	5295	5675	6050	6420	6785	7145	7500		M 130		
		(156/150 L)												150	D	8055	8765	9460	10140	10810	11470	12125	12765	13400		(L 120)		
															(156)	S	4595	5000	5395	5785	6165	6545	6915	7280	7640	8000		
															(150)	S	8905	9690	10455	11210	11950	12680	13400					
11 R 22.5		148/145 J	7.50	305	MS		279	285	1064	1074	271	1050	489	3200	148	S	3975	4325	4670	5005	5335	5660	5985	6300		L 120		
			8.25	314		287	293			279			145		D	7320	7965	8595	9215	9825	10425	11015	11600					

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