SPECIFICATIONS AND LOAD CAPACITIES

Tyre			Rim	Distance between rim centres	Tube and valve	Bead flap	Tyre dimensions						Stat. radius	Rolling circum-ference	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																
							Width		Outer-Ø		Width	Outer-Ø															
Size	PR	Operating code[1]					Standard	Special	Standard	Special	+ 1%	± 1%	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)	km/h
295/80 R 22.5		152/148 K	**8.25**	327	MS		305		1062	1072	290	1044	487	3185	152	S	4270	4645	5010	5375	5730	6080	6425	6765	7100		K 110
			9.00	335			313				298				148	D	7575	8240	8895	9535	10165	10785	11400	12005	12600		
315/80 R 22.5		156/150 K	**9.00**	350	MS		328		1096	1106	312	1076	500	3280	156	S	4595	5000	5395	5785	6165	6545	6915	7280	7640	8000	K 110
															150	D	8905	9690	10455	11210	11950	12680	13400				
11 R 22.5		148/145 K	**7.50**	305	MS		279	285	1064	1074	271	1050	489	3200	148	S	3975	4325	4670	5005	5335	5660	5985	6300			K 110
			8.25	314			287	293			279				145	D	7320	7965	8595	9215	9825	10425	11015	11600			
12 R 22.5		152/148 K	**8.25**	329	MS		301	307	1099	1110	292	1084	504	3306	152	S	4270	4645	5010	5375	5730	6080	6425	6765	7100		K 110
			9.00	338			309	315			300				148	D	7575	8240	8895	9535	10165	10785	11400	12005	12600		
13 R 22.5		154/150 K	**9.00**	350	MS		321	328	1141	1152	312	1124	521	3428	154	S	4510	4905	5295	5675	6050	6420	6785	7145	7500		K 110
		(156/150 G)													150	D	8055	8765	9460	10140	10810	11470	12125	12765	13400		G 90
															(156)	S	4595	5000	5395	5785	6165	6545	6915	7280	7640	8000	
9.00 R 20	14	140/137 K	**7.0**	297	9.00-20	180-	266	279	1033	1043	258	1018	471	3100	140	S		3615	3900	4185	4460	4730	5000				K 110
					115 D-Z	20									137	D		6650	7180	7695	8205	8705	9200				
10.00 R 20	16	146/143 K	**7.5**	316	10.00-20	200-	283	297	1068	1079	275	1052	485	3205	146	S		4120	4445	4765	5080	5390	5700	6000			K 110
					127 D-Z	20									143	D		7485	8075	8660	9230	9795	10350	10900			
11.00 R 20	16	150/146 K	**8.0**	330	11.00-20	200 -	295	309	1099	1111	286	1082	498	3295	150	S		4380	4730	5070	5405	5735	6060	6385	6700		K 110
					127 D-Z	20									146	D		7850	8470	9080	9680	10275	10855	11430	12000		
12.00 R 20	18	154/150 K	**8.5**	344	12.00-20	200 -	322	338	1140	1153	313	1122	515	3420	154	S		4905	5295	5675	6050	6420	6785	7145	7500		K 110
					127 D-Z	20									150	D		8765	9460	10140	10810	11470	12125	12765	13400		
11.00 R 22	18	150/146 K	**8.0**	532	11.00-20	U 240-	295	309	1149	1161	286	1132	549	3445	150	S		4380	4730	5070	5405	5735	6060	6385	6700		K 110
					127 D-Z	22									146	D		7850	8470	9080	9680	10275	10855	11430	12000		
12.00 R 24	20	160/156 K	**8.5**	350	12.00-24	220-	322	338	1244	1257	313	1226	566	3740	160	S		5885	6355	6810	7260	7705	8140	8575	9000		K 110
					127 D-74	24									156	D		10465	11295	12110	12910	13700	14475	15245	16000		

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