

14. SIZES ON 5° TAPERED OR FLAT-BASE RIMS – RADIAL

14.1 NORMAL SECTION SIZES – CODE DESIGNATION

TYRE SIZE DESIGNATION				MEASURING RIM WIDTH CODE (1)	TYRE DIMENSIONS (mm)					LOAD CAPACITY PER AXLE (kg)		INFLATION PRESSURE (kPa)
					DESIGN		MAXIMUM IN SERVICE					
					Load Indices	Section Width	Overall Diameter	Overall Width	Overall Diameter		Single	
Normal Road Service	Special Service											
8.25	R	20	133/131	6.50	230	962	239	980	990	4120	7800	675
9.00	R	20	140/137	7.00	258	1018	268	1038	1048	5000	9200	725
10.00	R	20	147/143	7.50	275	1052	286	1074	1084	6150	10900	800
11.00	R	20	150/146	8.00	286	1082	297	1104	1116	6700	12000	825
12.00	R	20	154/150	8.50	313	1122	319	1146	1158	7500	13400	850
12.00	R	24	156/153	8.50	313	1226	319	1250	1262	8000	14600	775
12.00	R	24	160/156	8.50	313	1226	319	1250	1262	9000	16000	850
14.00	R	20	160/157	10.00	370	1238	377	1268	1282	9000	16500	700
14.00	R	20	164/160	10.00	370	1238	377	1268	1282	10000	18000	750

(1) Approved Rim Contours : page C.23.

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Notes: pages C.2-C.5.

14.2 '80' TO '100' SERIES METRIC DESIGNATION

TYRE SIZE DESIGNATION				MEASURING RIM WIDTH CODE (1)	TYRE DIMENSIONS (mm)					LOAD CAPACITY PER AXLE (kg)		INFLATION PRESSURE (kPa)
					DESIGN		MAXIMUM IN SERVICE					
Load Indices	Section Width	Overall Diameter	Overall Width		Overall Diameter		Single	Dual				
					Normal Road Service	Special Service						
'80' Series –Metric Designation												
335/80	R	20	154/149	9.00	333	1044	340	1066	1076	7500	13000	800
365/80	R	20	160	10.00	364	1092	379	1116	1128	9000	—	900
475/80	R	20	166	14.00	484	1268	503	1298	1314	10600	—	600
'85' Series –Metric Designation												
325/85	R	16	137	9.00	325	958	338	980	992	4600	—	500
325/85	R	16	140	9.00	325	958	338	980	992	5000	—	500
365/85	R	20	156	10.00	364	1128	379	1152	1166	8000	—	650
365/85	R	20	164	10.00	364	1128	379	1152	1166	10000	—	800
395/85	R	20	161	10.00	386	1180	401	1206	1220	9250	—	700
395/85	R	20	168	10.00	386	1180	401	1206	1220	11200	—	850
'95' Series –Metric Designation												
305/95	R	16	135	6.50	286	986	297	1010	1020	4360	—	550
325/95	R	24	160/156	9.00	325	1228	332	1252	1266	9000	16000	850
325/95	R	24	162/160	9.00	325	1228	332	1252	1266	9500	18000	850
385/95	R	20	164/160	10.00	379	1240	387	1270	1284	10000	18000	750
'100' Series –Metric Designation												
255/100	R	16	126	6.50	250	916	260	936	946	3400	—	525

(1) Approved Rim Contours : page C.23.

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Notes: pages C.2-C.5.

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14.3 RIMS

NOMINAL TYRE SECTION WIDTH	APPROVED RIM CONTOURS				
16 Diameter Code – Semi Drop Centre					
255	6.50H SDC				
305	6.50H SDC				
325	9 SDC				
Over 16 Diameter Code – Flat-Base or 5° Tapered, or Drop Center					
8.25	5.5	6.0	6.00T	6.5	7.0
9.00	6.0	6.00T	6.5	7.0	7.5
10.00	6.5	7.0	7.5	8.0	
11.00	7.5	8.0	8.5 (++)		
12.00	7.5 (+)	8.0 (+)	8.5 (++)	9.0	
14.00	9.0	10.0	10.00W		
325	8.5 (++)	9.0	10.00	10.00W	10.00VA
335	8.5 (++)	9.0			
475	14.0V5°				
365	10.0	10.00W			
395	10.0	10.00W			
385	10.0	10.00W			
(+) not applicable for size 12.00 R 24 160/156 (++) also on drop center rim					
Notes: pages C.2-C.5.					
Notes		Notes		Hinweise	
The measuring rim widths are shown in bold.		Les largeurs de jante de mesure apparaissent en gras.		Die Messfelgen-Breiten stehen in Fettdruck.	

