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**5751-2**

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**Motorcycle tyres and rims (metric series) —**

**Part 2:**

Tyre dimensions and load-carrying capacities

*Pneumatiques et jantes pour motocycles (séries millimétriques) —  
Partie 2: Cotes et capacités de charge des pneumatiques*



Reference number  
ISO 5751-2:1994(E)

## Foreword

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Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 5751-2 was prepared by Technical Committee ISO/TC 31, *Tyres, rims and valves*, Subcommittee SC 10, *Cycle, moped, motorcycle tyres and rims*.

This third edition cancels and replaces the second edition (ISO 5751-2:1988), of which it constitutes a technical revision.

ISO 5751 consists of the following parts, under the general title *Motorcycle tyres and rims (metric series)*:

- Part 1: *Design guides*
- Part 2: *Tyre dimensions and load-carrying capacities*
- Part 3: *Range of approved rim contours*

Annex A of this part of ISO 5751 is for information only.

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# Motorcycle tyres and rims (metric series) —

## Part 2:

## Tyre dimensions and load-carrying capacities

### 1 Scope

This part of ISO 5751 specifies the designation, dimensions and load-carrying capacities of metric series 100, 90, 80, 70, 60, 55 and 50 motorcycle tyres to be mounted on the metric series of rims.

It applies to motorcycle tyres with reduced height/width ratio (low profile — 100, 90, 80, 70, 60, 55 and 50).

NOTE 1 ISO 4249 deals with the requirements for motorcycle tyres and rims (code-designated series) for rim diameters code 13 and above. ISO 6054 deals with the requirements for motorcycle tyres and rims (code-designated series) for rim diameters code 12 and below.

### 2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this part of ISO 5751. At the time of publication, the editions indicated were valid. All standards are subject to revision, and parties to agreements based on this part of ISO 5751 are encouraged to investigate the possibility of applying the most recent editions of the standards indicated below. Members of IEC and ISO maintain registers of currently valid International Standards.

ISO 4223-1:1989, *Definitions of some terms used in the tyre industry — Part 1: Pneumatic tyres.*

ISO 5751-1:1994, *Motorcycle tyres and rims (metric series) — Part 1: Design guides.*

### 3 Definitions

For the purposes of this part of ISO 5751, the definitions given in ISO 4223-1 apply.

### 4 Tyre designation

In the tyre designation, the tyre size designation shall be as shown in table 1. The designation shall be completed by the addition of the "service description", i.e. load index and speed symbol [see 4.2 b)].

#### 4.1 Tyre construction code

The tyre construction code shall be as follows:

- "-" for diagonal ply tyres;
- "R" for radial ply tyres.

#### 4.2 Example

A motorcycle tyre having

- a) a size and construction of:
  - nominal section width 100 mm,
  - nominal aspect ratio 90,
  - diagonal construction,
  - nominal rim diameter code 18;

b) service description of:

- load-carrying capacity 224 kg,
- reference speed 150 km/h;

shall be marked

100/90 - 18 56 P
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The load-carrying capacity and maximum speed codes are given in ISO 5751-1:1994, tables 3 and 4 respectively.

### 4.3 Motorcycle tyre indication

For nominal rim diameter codes 13 up to 19 inclusive, it is recommended to add the suffix "M/C" to the size and construction marking.

## 5 Tyre dimensions

Tables 1 to 10 show:

- a) the tyre designation as indicated in clause 4;
- b) the measuring rim width code;
- c) the design tyre dimensions, i.e. section width and overall diameter;
- d) the maximum tyre dimensions in service, i.e. overall width and overall diameter, for the various types of "tread configurations" to be considered by vehicle manufacturers in designing for tyre clearances.

## 6 Method of measurement of tyre dimensions

Before measuring, the tyre shall be mounted on the measuring rim ready for tyre fitment and inflated:

a) **for standard load tyres:**

- 225 kPa for speed symbols P and lower,
- 250 kPa for speed symbol S,
- 280 kPa for speed symbols higher than S;

b) **for extra load tyres:**

- 280 kPa for speed symbols M and P;

and allowed to stand for 24 h at normal room temperature, after which the inflation pressure shall be readjusted to the values shown above.

## 7 Tread configurations

Figure 1 in ISO 5751-1:1994 shows various tread configurations.

NOTE 2 These attributions of tread type configurations to the service are to be considered as examples only. The choice of a given tread type configuration for a given tyre depends on the tyre manufacturer alone.

Tread type A corresponds to highway service tyres manufactured in speed symbols P, S and higher.

Tread type B corresponds to highway service tyres (for high performance vehicles) manufactured in speed symbols S and higher.

Tread type C corresponds to tyres for on-and-off-road service manufactured in speed symbols up to H inclusive.

Tread type D corresponds to tyres for exclusive off-road service manufactured in speed symbol M.

## 8 Maximum load ratings

Tables 11 and 12 show the maximum tyre load ratings for 100 series tyres.

Tables 13 and 14 show the maximum tyre load ratings for 90 series tyres.

Tables 15 and 16 show the maximum tyre load ratings for 80 series tyres.

Table 17 shows the maximum tyre load ratings for 70 series tyres.

Table 18 shows the maximum tyre load ratings for 60 series tyres.

Table 19 shows the maximum tyre load ratings for 55 series tyres.

Table 20 shows the maximum tyre load ratings for 50 series tyres.

## 9 Inflation pressures

The inflation pressures are given as a guide only. The inflation pressures used in practice are subject to agreement between the tyre and vehicle manufacturers and should take into account not only the load, but also the tyre construction, road-holding, maximum speed, the location of the tyre, the operating conditions and the mechanical characteristics of the vehicle.

The maximum load-carrying capacity is referred to the following inflation pressures:

- a) rim diameter codes up to 12 inclusive:
    - normal load version: 250 kPa,
    - light load version: 175 kPa,
    - extra load version: 300 kPa;
  - b) rim diameter codes 13 and above:
    - 1) normal load version:
      - tyres marked with speed symbols up to and including P: 225 kPa,
      - tyres marked with speed symbols Q, R, S: 250 kPa,
    - 2) extra load version tyres with speed symbols up to and including P: 280 kPa.
- tyres marked with speed symbols T, U, H: 280 kPa,
  - tyres marked with speed symbol V: 290 kPa,

## 10 Load capacity at reduced speeds

Subject to acceptance by the tyre manufacturer and taking into account the conditions of use of the motorcycle, the load capacities corresponding to the load indices indicated in tables 11 to 20 may be modified according to the percentage shown in table 21. This modification is possible when the motorcycle maximum speed is different from the one which is associated with the speed symbol.

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**Table 1 — 100 series tyre dimensions — Design and in-service — Nominal rim diameter codes 14, 15, 16, 17, 18 and 19**

Dimensions in millimetres

Tyre size designation <sup>1) 2)</sup>	Measuring rim width code $R_m$	Design tyre		In-service			
		Section width $S$	Overall diameter $D_o$	Maximum overall width $W_{max}$		Maximum overall diameter $D_{o,max}$	
				Tread types A, B and C	Tread type D	Tread types A and B <sup>3)</sup>	Tread types C and D
<b>80/100 - 14 M/C</b>	1.85	80	516	88	100	528	536
<b>90/100 - 14 M/C</b>	2.15	90	535	99	113	548	558
<b>70/100 - 15 M/C</b>	1.60	69	521	76	86	531	537
<b>80/100 - 15 M/C</b>	1.85	80	541	88	100	553	561
<b>90/100 - 15 M/C</b>	2.15	90	561	99	113	573	583
<b>70/100 - 16</b>	1.60	69	546	76	86	556	562
<b>80/100 - 16</b>	1.85	80	566	88	100	578	586
<b>90/100 - 16</b>	2.15	90	586	99	113	598	608
<b>100/100 - 16</b>	2.50	101	606	111	126	620	630
<b>130/100 - 16</b>	3.00	129	666	142	161	684	698
<b>140/100 - 16</b>	3.50	142	686	156	178	706	720
<b>70/100 - 17</b>	1.60	69	572	76	86	582	588
<b>80/100 - 17</b>	1.85	80	592	88	100	604	612
<b>90/100 - 17</b>	2.15	90	612	99	113	624	634
<b>100/100 - 17</b>	2.50	101	632	111	126	646	656
<b>110/100 - 17</b>	2.50	109	652	120	136	668	678
<b>120/100 - 17</b>	2.75	119	672	131	149	588	700
<b>130/100 - 17</b>	3.00	129	692	142	161	710	724
<b>70/100 - 18</b>	1.60	69	597	76	86	607	613
<b>80/100 - 18</b>	1.85	80	617	88	100	629	637
<b>90/100 - 18</b>	2.15	90	637	99	113	649	659
<b>100/100 - 18</b>	2.50	101	657	111	126	671	681
<b>110/100 - 18</b>	2.50	109	677	120	136	693	703
<b>120/100 - 18</b>	2.75	119	697	131	149	713	725
<b>130/100 - 18</b>	3.00	129	717	142	161	735	749
<b>70/100 - 19</b>	1.60	69	623	76	86	633	639
<b>80/100 - 19</b>	1.85	80	643	88	100	655	663
<b>90/100 - 19</b>	2.15	90	663	99	113	675	685
<b>100/100 - 19</b>	2.50	101	683	111	126	697	707
<b>110/100 - 19</b>	2.50	109	703	120	136	719	729
<b>120/100 - 19</b>	2.75	119	723	131	149	739	751
<b>130/100 - 19</b>	3.00	129	743	142	161	761	775

1) In the case of radial construction, the tyre size designation is completed by the letter "R" in place of the dash "-" (e.g. 80/100 R 14 M/C).

2) For nominal rim diameter codes 13 up to 19 inclusive, it is recommended to add the suffix "M/C" to the tyre size designation.

3) Maximum overall diameters for tread types A and B are related to service up to 150 km/h.

**Table 2 — 100 series tyre dimensions — Design and in-service — Nominal rim diameter codes 8, 10 and 12**

Dimensions in millimetres

Tyre size designation <sup>1)</sup>	Measuring rim width code $R_m$	Design tyre		In-service <sup>2)</sup>	
		Section width $S$	Overall diameter $D_o$	Maximum overall width $W_{max}$	Maximum overall diameter $D_{o,max}$
<b>70/100 - 8</b>	1.60	69	343	75	353
<b>80/100 - 8</b>	1.85	80	363	86	375
<b>90/100 - 8</b>	2.15	90	383	97	395
<b>100/100 - 8</b>	2.50	101	403	109	417
<b>110/100 - 8</b>	2.50	109	423	118	439
<b>120/100 - 8</b>	2.75	119	443	129	459
<b>130/100 - 8</b>	3.00	129	463	139	481
<b>70/100 - 10</b>	1.60	69	394	75	404
<b>80/100 - 10</b>	1.85	80	414	86	426
<b>90/100 - 10</b>	2.15	90	434	97	446
<b>100/100 - 10</b>	2.50	101	454	109	468
<b>110/100 - 10</b>	2.50	109	474	118	490
<b>120/100 - 10</b>	2.75	119	494	129	510
<b>130/100 - 10</b>	3.00	129	514	139	532
<b>70/100 - 12</b>	1.60	69	445	75	455
<b>80/100 - 12</b>	1.85	80	465	86	477
<b>90/100 - 12</b>	2.15	90	485	97	497
<b>100/100 - 12</b>	2.50	101	505	109	519
<b>110/100 - 12</b>	2.50	109	525	118	541
<b>120/100 - 12</b>	2.75	119	545	129	561
<b>130/100 - 12</b>	3.00	129	565	139	583

1) In the case of radial construction, the tyre size designation is completed by the letter "R" in place of the dash "-" (e.g. 80/100 R 14 M/C).

2) Tread type A.

Table 3 — 90 series tyre dimensions — Design and in-service — Nominal rim diameter codes 14, 15, 16, 17, 18, 19 and 21

Dimensions in millimetres

Tyre size designation <sup>1) 2)</sup>	Measuring rim width code $R_m$	Design tyre		In-service			
		Section width $S$	Overall diameter $D_o$	Maximum overall width $W_{max}$		Maximum overall diameter $D_{o,max}$	
				Tread types A, B and C	Tread type D	Tread types A and B <sup>3)</sup>	Tread types C and D
<b>80/90 - 14 M/C</b>	2.15	90	518	99	113	530	538
<b>90/90 - 15 M/C</b>	2.15	90	543	99	113	555	563
<b>100/90 - 15 M/C</b>	2.50	101	561	111	126	573	583
<b>110/90 - 15 M/C</b>	2.50	109	579	120	136	593	603
<b>120/90 - 15 M/C</b>	2.75	119	597	131	149	613	623
<b>130/90 - 15 M/C</b>	3.00	129	615	142	161	631	643
<b>140/90 - 15 M/C</b>	3.50	142	633	156	178	651	663
<b>150/90 - 15 M/C</b>	3.50	150	651	165	188	669	683
<b>80/90 - 16</b>	1.85	80	550	88	100	560	568
<b>90/90 - 16</b>	2.15	90	568	99	113	580	588
<b>100/90 - 16</b>	2.50	101	586	111	126	598	608
<b>110/90 - 16</b>	2.50	109	604	120	136	618	628
<b>120/90 - 16</b>	2.75	119	622	131	149	638	648
<b>130/90 - 16</b>	3.00	129	640	142	161	656	668
<b>140/90 - 16</b>	3.50	142	658	156	178	676	688
<b>150/90 - 16</b>	3.50	150	676	165	188	694	708
<b>70/90 - 17</b>	1.60	69	558	76	85	566	574
<b>80/90 - 17</b>	1.85	80	576	88	100	586	594
<b>90/90 - 17</b>	2.15	90	594	99	113	606	614
<b>100/90 - 17</b>	2.50	101	612	111	126	624	634
<b>110/90 - 17</b>	2.50	109	630	120	136	644	654
<b>120/90 - 17</b>	2.75	119	648	131	149	664	674
<b>130/90 - 17</b>	3.00	129	666	142	161	682	694
<b>70/90 - 18</b>	1.60	69	583	76	86	591	599
<b>80/90 - 18</b>	1.85	80	601	88	100	611	619
<b>90/90 - 18</b>	2.15	90	619	99	113	631	639
<b>100/90 - 18</b>	2.50	101	637	111	126	649	659
<b>110/90 - 18</b>	2.50	109	655	120	136	669	679
<b>120/90 - 18</b>	2.75	119	673	131	149	689	699
<b>130/90 - 18</b>	3.00	129	691	142	161	707	719
<b>70/90 - 19</b>	1.60	69	609	76	86	617	625
<b>80/90 - 19</b>	1.85	80	627	88	100	637	645
<b>90/90 - 19</b>	2.15	90	645	99	113	657	665
<b>100/90 - 19</b>	2.50	101	663	111	126	675	685
<b>110/90 - 19</b>	2.50	109	681	120	136	695	705
<b>120/90 - 19</b>	2.75	119	699	131	149	715	725
<b>130/90 - 19</b>	3.00	129	717	142	161	733	745
<b>90/90 - 21</b>	2.15	90	635	99	113	707	715
<b>100/90 - 21</b>	2.50	101	713	111	126	725	735

1) In the case of radial construction, the tyre size designation is completed by the letter "R" in place of the dash "-" (e.g. 80/100 R 14 M/C).

2) For nominal rim diameter codes 13 up to 19 inclusive, it is recommended to add the suffix "M/C" to the tyre size designation.

3) Maximum overall diameters for tread types A and B are related to service up to 150 km/h.

**Table 4 — 90 series tyre dimensions — Design and in-service — Nominal rim diameter codes 8, 10 and 12**

Dimensions in millimetres

Tyre size designation <sup>1)</sup>	Measuring rim width code $R_m$	Design tyre		In-service <sup>2)</sup>	
		Section width $S$	Overall diameter $D_o$	Maximum overall width $W_{max}$	Maximum overall diameter $D_{o,max}$
<b>60/90 - 8</b>	1.50	61	311	66	319
<b>70/90 - 8</b>	1.60	69	329	75	337
<b>80/90 - 8</b>	1.85	80	347	86	357
<b>90/90 - 8</b>	2.15	90	365	97	377
<b>100/90 - 8</b>	2.50	101	383	109	395
<b>110/90 - 8</b>	2.50	109	401	118	415
<b>120/90 - 8</b>	2.75	119	419	129	435
<b>130/90 - 8</b>	3.00	129	437	139	453
<b>60/90 - 10</b>	1.50	61	362	66	370
<b>70/90 - 10</b>	1.60	69	380	75	388
<b>80/90 - 10</b>	1.85	80	398	86	408
<b>90/90 - 10</b>	2.15	90	416	97	428
<b>100/90 - 10</b>	2.50	101	434	109	446
<b>110/90 - 10</b>	2.50	109	452	118	466
<b>120/90 - 10</b>	2.75	119	470	129	486
<b>130/90 - 10</b>	3.00	129	488	139	504
<b>60/90 - 12</b>	1.50	61	413	66	421
<b>70/90 - 12</b>	1.60	69	431	75	439
<b>80/90 - 12</b>	1.85	80	449	86	459
<b>90/90 - 12</b>	2.15	90	467	97	479
<b>100/90 - 12</b>	2.50	101	485	109	497
<b>110/90 - 12</b>	2.50	109	503	118	517
<b>120/90 - 12</b>	2.75	119	521	129	537
<b>130/90 - 12</b>	3.00	129	539	139	555

1) In the case of radial construction, the tyre size designation is completed by the letter "R" in place of the dash "-" (e.g. 80/100 R 14 M/C).

2) Tread type A.

Table 5 — 80 series tyre dimensions — Design and in-service — Nominal rim diameter codes 14, 15, 16, 17, 18, 19 and 21

Dimensions in millimetres

Tyre size designation <sup>1) 2)</sup>	Measuring rim width code $R_m$	Design tyre		In-service			
		Section width $S$	Overall diameter $D_o$	Maximum overall width		Maximum overall diameter	
				Tread types A, B and C	Tread type D	Tread types A and B <sup>3)</sup>	Tread types C and D
<b>100/80 - 14 M/C</b>	2.50	101	516	111	126	528	536
<b>120/80 - 14 M/C</b>	2.75	119	548	131	149	562	572
<b>130/80 - 14 M/C</b>	3.00	129	564	142	151	578	588
<b>160/80 - 14 M/C</b>	4.00	162	612	178	203	630	642
<b>150/80 - 15 M/C</b>	3.50	150	621	165	188	637	649
<b>160/80 - 15 M/C</b>	4.00	162	637	178	203	655	667
<b>170/80 - 15 M/C</b>	4.00	170	653	187	213	673	685
<b>100/80 - 16</b>	2.50	101	566	111	126	578	586
<b>110/80 - 16</b>	2.50	109	582	120	136	594	604
<b>120/80 - 16</b>	2.75	119	598	131	149	612	622
<b>130/80 - 16</b>	3.00	129	614	142	161	628	638
<b>140/80 - 16</b>	3.50	142	630	156	178	646	656
<b>150/80 - 16</b>	3.50	150	646	165	188	662	674
<b>160/80 - 16</b>	4.00	162	662	178	203	680	692
<b>80/80 - 17</b>	1.85	80	560	88	100	568	576
<b>90/80 - 17</b>	2.15	90	576	99	113	586	594
<b>100/80 - 17</b>	2.50	101	592	111	126	604	612
<b>110/80 - 17</b>	2.50	109	608	120	136	620	630
<b>120/80 - 17</b>	2.75	119	624	131	149	638	648
<b>130/80 - 17</b>	3.00	129	640	142	161	654	664
<b>140/80 - 17</b>	3.50	142	656	156	178	672	682
<b>70/80 - 18</b>	1.60	69	569	76	86	577	583
<b>80/80 - 18</b>	1.85	80	585	88	100	593	601
<b>90/80 - 18</b>	2.15	90	601	99	113	611	619
<b>100/80 - 18</b>	2.50	101	617	111	126	629	637
<b>110/80 - 18</b>	2.50	109	633	120	136	645	655
<b>120/80 - 18</b>	2.75	119	649	131	149	663	673
<b>130/80 - 18</b>	3.00	129	665	142	161	679	689
<b>140/80 - 18</b>	3.50	142	681	156	178	697	707
<b>150/80 - 18</b>	3.50	150	697	165	188	713	725
<b>160/80 - 18</b>	4.00	162	713	178	203	731	743
<b>80/80 - 19</b>	1.85	80	611	88	100	619	627
<b>90/80 - 19</b>	2.15	90	627	99	113	637	645
<b>100/80 - 19</b>	2.50	101	643	111	126	655	663
<b>110/80 - 19</b>	2.50	109	659	120	136	671	681
<b>120/80 - 19</b>	2.75	119	675	131	149	689	699
<b>80/80 - 21</b>	1.85	80	661	88	100	669	677
<b>90/80 - 21</b>	2.15	90	677	99	113	687	695
<b>100/80 - 21</b>	2.50	101	693	111	126	705	713

1) In the case of radial construction, the tyre size designation is completed by the letter "R" in place of the dash "-" (e.g. 80/100 R 14 M/C).

2) For nominal rim diameter codes 13 up to 19 inclusive, it is recommended to add the suffix "M/C" to the tyre size designation.

3) Maximum overall diameters for tread types A and B are related to service up to 150 km/h.

**Table 6 — 80 series tyre dimensions — Design and in-service — Nominal rim diameter codes 8, 10 and 12**

Dimensions in millimetres

Tyre size designation <sup>1)</sup>	Measuring rim width code $R_m$	Design tyre		In-service <sup>2)</sup>	
		Section width $S$	Overall diameter $D_o$	Maximum overall width $W_{max}$	Maximum overall diameter $D_{o,max}$
<b>60/80 - 8</b>	1.50	61	299	66	305
<b>70/80 - 8</b>	1.60	69	315	75	323
<b>80/80 - 8</b>	1.85	80	331	86	339
<b>90/80 - 8</b>	2.15	90	347	97	357
<b>100/80 - 8</b>	2.50	101	363	109	375
<b>110/80 - 8</b>	2.50	109	379	118	391
<b>120/80 - 8</b>	2.75	119	395	129	409
<b>130/80 - 8</b>	3.00	129	411	139	425
<b>60/80 - 10</b>	1.50	61	350	66	356
<b>70/80 - 10</b>	1.60	69	366	75	374
<b>80/80 - 10</b>	1.85	80	382	86	390
<b>90/80 - 10</b>	2.15	90	398	97	408
<b>100/80 - 10</b>	2.50	101	414	109	426
<b>110/80 - 10</b>	2.50	109	430	118	442
<b>120/80 - 10</b>	2.75	119	446	129	460
<b>130/80 - 10</b>	3.00	129	462	139	476
<b>60/80 - 12</b>	1.50	61	401	66	407
<b>70/80 - 12</b>	1.60	69	417	75	425
<b>80/80 - 12</b>	1.85	80	433	86	441
<b>90/80 - 12</b>	2.15	90	449	97	459
<b>100/80 - 12</b>	2.50	101	465	109	477
<b>110/80 - 12</b>	2.50	109	481	118	493
<b>120/80 - 12</b>	2.75	119	497	129	511
<b>130/80 - 12</b>	3.00	129	513	139	527

1) In the case of radial construction, the tyre size designation is completed by the letter "R" in place of the dash "-" (e.g. 80/100 R 14 M/C).

2) Tread type A.

**Table 7 — 70 series tyre dimensions — Design and in-service — Nominal rim diameter codes 16, 17, 18 and 19**

Dimensions in millimetres

Tyre size designation <sup>1) 2)</sup>	Measuring rim width code $R_m$	Design tyre		In-service Tread types A and B	
		Section width $S$	Overall diameter $D_o$	Maximum overall width $W_{max}$	Maximum overall diameter <sup>3)</sup> $D_{o,max}$
100/70 - 16 100/70 - 17 100/70 - 18 100/70 - 19	2.75	100	546 572 597 623	110	556 582 607 633
110/70 - 16 110/70 - 17 110/70 - 18 110/70 - 19	3.00	110	560 586 611 637	121	570 596 621 647
120/70 - 16 120/70 - 17 120/70 - 18 120/70 - 19	3.50	122	574 600 625 651	134	586 612 637 663
130/70 - 16 130/70 - 17 130/70 - 18 130/70 - 19	3.50	129	588 614 639 665	142	600 626 651 677
140/70 - 16 140/70 - 17 140/70 - 18 140/70 - 19	4.00	141	602 628 653 679	155	616 642 667 693
150/70 - 16 150/70 - 17 150/70 - 18 150/70 - 19	4.00	149	616 642 667 693	164	630 656 681 707
160/70 - 16 160/70 - 17 160/70 - 18 160/70 - 19	4.50	161	630 656 681 707	177	646 672 697 723

1) In the case of radial construction, the tyre size designation is completed by the letter "R" in place of the dash "-" (e.g. 80/100 R 14 M/C).

2) For nominal rim diameter codes 13 up to 19 inclusive, it is recommended to add the suffix "M/C" to the tyre size designation.

3) Maximum overall diameters are related to service up to 150 km/h.

**Table 8 — 60 series tyre dimensions — Design and in-service — Nominal rim diameter codes 16, 17, 18 and 19**

Dimensions in millimetres

Tyre size designation <sup>1) 2)</sup>	Measuring rim width code $R_m$	Design tyre		In-service Tread types A and B	
		Section width $S$	Overall diameter $D_o$	Maximum overall width $W_{max}$	Maximum overall diameter <sup>3)</sup> $D_{o,max}$
110/60 - 16 110/60 - 17 110/60 - 18 110/60 - 19	3.00	110	538 564 589 615	121	548 574 599 625
120/60 - 16 120/60 - 17 120/60 - 18 120/60 - 19	3.50	122	550 576 601 627	134	560 586 611 637
130/60 - 16 130/60 - 17 130/60 - 18 130/60 - 19	3.50	129	562 588 613 639	142	572 598 623 649
140/60 - 16 140/60 - 17 140/60 - 18 140/60 - 19	4.00	141	574 600 625 651	155	586 612 637 663
150/60 - 16 150/60 - 17 150/60 - 18 150/60 - 19	4.00	149	586 612 637 663	164	598 624 649 657
160/60 - 16 160/60 - 17 160/60 - 18 160/60 - 19	4.50	161	598 624 649 675	177	612 638 663 689
170/60 - 16 170/60 - 17 170/60 - 18 170/60 - 19	4.50	168	610 636 661 687	185	624 650 675 701

1) In the case of radial construction, the tyre size designation is completed by the letter "R" in place of the dash "-" (e.g. 80/100 R 14 M/C).

2) For nominal rim diameter codes 13 up to 19 inclusive, it is recommended to add the suffix "M/C" to the tyre size designation.

3) Maximum overall diameters are related to service up to 150 km/h.

Table 9 — 55 series tyre dimensions — Design and in-service

Dimensions in millimetres

Tyre size designation <sup>1) 2)</sup>	Measuring rim width code $R_m$	Design tyre		In-service Tread type B	
		Section width $S$	Overall diameter $D_o$	Maximum overall width $W_{max}$	Maximum overall diameter <sup>3)</sup> $D_{o,max}$
130/55 - 16 130/55 - 17 130/55 - 18 130/55 - 19	4.00	129	550 576 601 627	142	560 586 611 637
140/55 - 16 140/55 - 17 140/55 - 18 140/55 - 19	4.50	141	560 586 611 637	155	570 596 621 647
150/55 - 16 150/55 - 17 150/55 - 18 150/55 - 19	4.50	148	572 598 623 649	163	584 610 635 661
160/55 - 16 160/55 - 17 160/55 - 18 160/55 - 19	5.00	160	582 608 633 659	176	594 620 645 671
170/55 - 16 170/55 - 17 170/55 - 18 170/55 - 19	5.50	171	594 620 645 671	188	608 634 659 685
180/55 - 16 180/55 - 17 180/55 - 18 180/55 - 19	5.50	178	604 630 655 681	196	618 644 669 695
190/55 - 16 190/55 - 17 190/55 - 18 190/55 - 19	6.00	190	616 642 667 693	209	630 656 681 707

1) In the case of radial construction, the tyre size designation is completed by the letter "R" in place of the dash "-" (e.g. 80/100 R 14 M/C).

2) For nominal rim diameter codes 13 up to 19 inclusive, it is recommended to add the suffix "M/C" to the tyre size designation.

3) Maximum overall diameters are related to service up to 150 km/h.

Table 10 — 50 series tyre dimensions — Design and in-service

Dimensions in millimetres

Tyre size designation <sup>1) 2)</sup>	Measuring rim width code $R_m$	Design tyre		In-service Tread type B	
		Section width $S$	Overall diameter $D_o$	Maximum overall width $W_{max}$	Maximum overall diameter <sup>3)</sup> $D_{o,max}$
160/50 - 16 160/50 - 17 160/50 - 18 160/50 - 19	5.00	160	566 592 617 643	176	578 604 629 655
170/50 - 16 170/50 - 17 170/50 - 18 170/50 - 19	5.50	171	576 602 627 653	188	588 614 639 665
180/50 - 16 180/50 - 17 180/50 - 18 180/50 - 19	5.50	178	586 612 637 663	196	598 624 649 675
190/50 - 16 190/50 - 17 190/50 - 18 190/50 - 19	6.00	190	596 622 647 673	209	610 636 661 687

1) In the case of radial construction, the tyre size designation is completed by the letter "R" in place of the dash "-" (e.g. 80/100 R 14 M/C).

2) For nominal rim diameter codes 13 up to 19 inclusive, it is recommended to add the suffix "M/C" to the tyre size designation.

3) Maximum overall diameters are related to service up to 150 km/h.

**Table 11 — Maximum tyre load ratings for 100 series tyres — Nominal rim diameter codes 14, 15, 16, 17, 18 and 19**

Tyre size designation <sup>1)</sup>	Load index	Maximum load capacity <sup>2)</sup> kg
80/100 - 14 M/C	43	155
90/100 - 14 M/C	49	185
70/100 - 15 M/C	38	132
80/100 - 15 M/C	44	160
90/100 - 15 M/C	50	190
70/100 - 16	39	136
80/100 - 16	45	165
90/100 - 16	51	195
100/100 - 16	57	230
130/100 - 16	70	335
	76 <sup>3)</sup>	400
140/100 - 16	74	375
	80 <sup>3)</sup>	450
70/100 - 17	40	140
	46 <sup>3)</sup>	170
80/100 - 17	46	170
	53 <sup>3)</sup>	206
90/100 - 17	53	206
	59 <sup>3)</sup>	243
100/100 - 17	58	236
	64 <sup>3)</sup>	280
110/100 - 17	63	272
	69 <sup>3)</sup>	325
120/100 - 17	67	307
	73 <sup>3)</sup>	365
130/100 - 17	71	345
	77 <sup>3)</sup>	412

Tyre size designation <sup>1)</sup>	Load index	Maximum load capacity <sup>2)</sup> kg
70/100 - 18	41	145
	47 <sup>3)</sup>	175
80/100 - 18	47	175
	54 <sup>3)</sup>	212
90/100 - 18	54	212
	60 <sup>3)</sup>	250
100/100 - 18	59	243
	65 <sup>3)</sup>	290
110/100 - 18	64	280
	70 <sup>3)</sup>	335
120/100 - 18	68	315
	74 <sup>3)</sup>	375
130/100 - 18	72	355
	78 <sup>3)</sup>	425
70/100 - 19	42	150
	48 <sup>3)</sup>	180
80/100 - 19	49	185
	55 <sup>3)</sup>	218
90/100 - 19	55	218
	61 <sup>3)</sup>	257
100/100 - 19	60	250
	66 <sup>3)</sup>	300
110/100 - 19	65	290
	71 <sup>3)</sup>	345
120/100 - 19	69	325
	75 <sup>3)</sup>	387
130/100 - 19	73	365
	79 <sup>3)</sup>	437

1) The full designation shall be as given in clause 4.

2) See clause 9.

3) Extra load version.

Table 12 — Maximum tyre load ratings for 100 series tyres — Nominal rim diameter codes 8, 10 and 12

Nominal rim diameter code 8			Nominal rim diameter code 10			Nominal rim diameter code 12		
Tyre size designation	Load index	Maximum load capacity <sup>1)</sup> kg	Tyre size designation	Load index	Maximum load capacity <sup>1)</sup> kg	Tyre size designation	Load index	Maximum load capacity <sup>1)</sup> kg
70/100 - 8	26 <sup>2)</sup>	95	70/100 - 10	30 <sup>2)</sup>	106	70/100 - 12	34 <sup>2)</sup>	118
	36 <sup>3)</sup>	125		40 <sup>3)</sup>	140		43 <sup>3)</sup>	155
	41 <sup>4)</sup>	145		45 <sup>4)</sup>	165		48 <sup>4)</sup>	180
80/100 - 8	34 <sup>2)</sup>	118	80/100 - 10	38 <sup>2)</sup>	132	80/100 - 12	41 <sup>2)</sup>	145
	43 <sup>3)</sup>	155		46 <sup>3)</sup>	170		50 <sup>3)</sup>	190
	48 <sup>4)</sup>	180		52 <sup>4)</sup>	200		55 <sup>4)</sup>	218
90/100 - 8	40 <sup>2)</sup>	140	90/100 - 10	43 <sup>2)</sup>	155	90/100 - 12	46 <sup>2)</sup>	170
	49 <sup>3)</sup>	185		53 <sup>3)</sup>	206		56 <sup>3)</sup>	224
	54 <sup>4)</sup>	212		58 <sup>4)</sup>	236		62 <sup>4)</sup>	265
100/100 - 8	45 <sup>2)</sup>	165	100/100 - 10	49 <sup>2)</sup>	185	100/100 - 12	52 <sup>2)</sup>	200
	55 <sup>3)</sup>	218		59 <sup>3)</sup>	243		62 <sup>3)</sup>	265
	60 <sup>4)</sup>	250		64 <sup>4)</sup>	280		67 <sup>4)</sup>	307
110/100 - 8	50 <sup>2)</sup>	190	110/100 - 10	54 <sup>2)</sup>	212	110/100 - 12	57 <sup>2)</sup>	230
	60 <sup>3)</sup>	250		64 <sup>3)</sup>	280		67 <sup>3)</sup>	307
	65 <sup>4)</sup>	290		69 <sup>4)</sup>	325		72 <sup>4)</sup>	355
120/100 - 8	55 <sup>2)</sup>	218	120/100 - 10	59 <sup>2)</sup>	243	120/100 - 12	62 <sup>2)</sup>	265
	65 <sup>3)</sup>	290		68 <sup>3)</sup>	315		71 <sup>3)</sup>	345
	70 <sup>4)</sup>	335		74 <sup>4)</sup>	375		76 <sup>4)</sup>	400
130/100 - 8	60 <sup>2)</sup>	250	130/100 - 10	63 <sup>2)</sup>	272	130/100 - 12	66 <sup>2)</sup>	300
	69 <sup>3)</sup>	325		73 <sup>3)</sup>	365		75 <sup>3)</sup>	387
	75 <sup>4)</sup>	387		78 <sup>4)</sup>	425		80 <sup>4)</sup>	450

1) See clause 9.

2) Light load version.

3) Standard load version.

4) Extra load version.

Table 13 — Maximum tyre load ratings for 90 series tyres — Nominal rim diameter codes 14, 15, 16, 17, 18, 19 and 21

Tyre size designation <sup>1)</sup>	Load index	Maximum load capacity <sup>2)</sup> kg
80/90 - 14 M/C	40	140
90/90 - 15 M/C	47	175
100/90 - 15 M/C	53	206
110/90 - 15 M/C	58	236
120/90 - 15 M/C	62	265
130/90 - 15 M/C	66	300
140/90 - 15 M/C	70	335
	76 <sup>3)</sup>	400
150/90 - 15 M/C	74	375
	80 <sup>3)</sup>	450
80/90 - 16	43	155
90/90 - 16	48	180
100/90 - 16	54	212
110/90 - 16	59	243
120/90 - 16	63	272
130/90 - 16	67	307
	73 <sup>3)</sup>	365
140/90 - 16	71	345
	77 <sup>3)</sup>	412
150/90 - 16	75	387
	81 <sup>3)</sup>	462
70/90 - 17	38	132
	43 <sup>3)</sup>	155
80/90 - 17	44	160
	50 <sup>3)</sup>	190
90/90 - 17	49	185
	56 <sup>3)</sup>	224
100/90 - 17	55	218
	61 <sup>3)</sup>	257
110/90 - 17	60	250
	66 <sup>3)</sup>	300
120/90 - 17	64	280
	70 <sup>3)</sup>	335
130/90 - 17	68	315
	74 <sup>3)</sup>	375
70/90 - 18	39	136
	44 <sup>3)</sup>	160
80/90 - 18	45	165
	51 <sup>3)</sup>	195
90/90 - 18	51	195
	57 <sup>3)</sup>	230
100/90 - 18	56	224
	62 <sup>3)</sup>	265
110/90 - 18	61	257
	67 <sup>3)</sup>	307
120/90 - 18	65	290
	71 <sup>3)</sup>	345
130/90 - 18	69	325
	75 <sup>3)</sup>	387
70/90 - 19	40	140
	45 <sup>3)</sup>	165
80/90 - 19	46	170
	52 <sup>3)</sup>	200
90/90 - 19	52	200
	58 <sup>3)</sup>	236
100/90 - 19	57	230
	63 <sup>3)</sup>	272
110/90 - 19	62	265
	68 <sup>3)</sup>	315
120/90 - 19	66	300
	72 <sup>3)</sup>	355
130/90 - 19	70	355
	76 <sup>3)</sup>	400
90/90 - 21	54	212
100/90 - 21	59	243

1) The full designation shall be as given in clause 4.

2) See clause 9.

3) Extra load version.

Table 14 — Maximum tyre load ratings for 90 series tyres — Nominal ring diameter codes 8, 10 and 12

Nominal rim diameter code 8			Nominal rim diameter code 10			Nominal rim diameter code 12		
Tyre size designation	Load index	Maximum load capacity kg	Tyre size designation	Load index	Maximum load capacity kg	Tyre size designation	Load index	Maximum load capacity kg
<b>60/90 - 8</b>	16 <sup>1)</sup>	71	<b>60/90 - 10</b>	20 <sup>1)</sup>	80	<b>60/90 - 12</b>	24 <sup>1)</sup>	90
	25 <sup>2)</sup>	92,5		30 <sup>2)</sup>	106		34 <sup>2)</sup>	118
	31 <sup>3)</sup>	109		35 <sup>3)</sup>	121		39 <sup>3)</sup>	136
<b>70/90 - 8</b>	24 <sup>1)</sup>	90	<b>70/90 - 10</b>	28 <sup>1)</sup>	100	<b>70/90 - 12</b>	32 <sup>1)</sup>	112
	34 <sup>2)</sup>	118		38 <sup>2)</sup>	132		41 <sup>2)</sup>	145
	39 <sup>3)</sup>	136		43 <sup>3)</sup>	155		46 <sup>3)</sup>	170
<b>80/90 - 8</b>	31 <sup>1)</sup>	109	<b>80/90 - 10</b>	35 <sup>1)</sup>	121	<b>80/90 - 12</b>	39 <sup>1)</sup>	136
	41 <sup>2)</sup>	145		44 <sup>2)</sup>	160		47 <sup>2)</sup>	175
	45 <sup>3)</sup>	165		49 <sup>3)</sup>	185		53 <sup>3)</sup>	206
<b>90/90 - 8</b>	38 <sup>1)</sup>	132	<b>90/90 - 10</b>	41 <sup>1)</sup>	145	<b>90/90 - 12</b>	44 <sup>1)</sup>	160
	46 <sup>2)</sup>	170		50 <sup>2)</sup>	190		54 <sup>2)</sup>	212
	52 <sup>3)</sup>	200		56 <sup>3)</sup>	224		59 <sup>3)</sup>	243
<b>100/90 - 8</b>	43 <sup>1)</sup>	155	<b>100/90 - 10</b>	46 <sup>1)</sup>	170	<b>100/90 - 12</b>	49 <sup>1)</sup>	185
	52 <sup>2)</sup>	200		56 <sup>2)</sup>	224		59 <sup>2)</sup>	243
	58 <sup>2)</sup>	236		61 <sup>3)</sup>	257		64 <sup>3)</sup>	280
<b>110/90 - 8</b>	48 <sup>1)</sup>	180	<b>110/90 - 10</b>	51 <sup>1)</sup>	195	<b>110/90 - 12</b>	55 <sup>1)</sup>	218
	58 <sup>2)</sup>	236		61 <sup>2)</sup>	257		64 <sup>2)</sup>	280
	63 <sup>3)</sup>	272		66 <sup>3)</sup>	300		69 <sup>3)</sup>	325
<b>120/90 - 8</b>	53 <sup>1)</sup>	206	<b>120/90 - 10</b>	56 <sup>1)</sup>	224	<b>120/90 - 12</b>	59 <sup>1)</sup>	243
	62 <sup>2)</sup>	265		66 <sup>2)</sup>	300		69 <sup>2)</sup>	325
	67 <sup>3)</sup>	307		71 <sup>3)</sup>	345		74 <sup>3)</sup>	375
<b>130/90 - 8</b>	57 <sup>1)</sup>	230	<b>130/90 - 10</b>	61 <sup>1)</sup>	257	<b>130/90 - 12</b>	64 <sup>1)</sup>	280
	66 <sup>2)</sup>	300		70 <sup>2)</sup>	335		73 <sup>2)</sup>	365
	72 <sup>3)</sup>	355		75 <sup>3)</sup>	387		78 <sup>3)</sup>	425

1) Light load version.  
2) Standard load version.  
3) Extra load version.

**Table 15 — Maximum tyre load ratings for 80 series tyres — Nominal rim diameter codes 14, 15, 16, 17, 18, 19 and 21**

Tyre size designation <sup>1)</sup>	Load index	Maximum load capacity <sup>2)</sup> kg
100/80 - 14 M/C	48	180
	53 <sup>3)</sup>	206
120/80 - 14 M/C	58	236
130/80 - 14 M/C	62	265
160/80 - 14 M/C	72	355
150/80 - 15 M/C	76 <sup>3)</sup>	400
160/80 - 15 M/C	74	375
170/80 - 15 M/C	83 <sup>3)</sup>	487
100/80 - 16	50	190
110/80 - 16	55	218
120/80 - 16	60	250
130/80 - 16	64	280
140/80 - 16	68	315
150/80 - 16	71	345
	77 <sup>3)</sup>	412
160/80 - 16	80 <sup>3)</sup>	450
80/80 - 17	41	145
90/80 - 17	46	170
100/80 - 17	52	200
110/80 - 17	57	230
120/80 - 17	61	257
130/80 - 17	65	290
140/80 - 17	69	325

Tyre size designation <sup>1)</sup>	Load index	Maximum load capacity <sup>2)</sup> kg
70/80 - 18	36	125
	41 <sup>3)</sup>	145
80/80 - 18	42	150
	48 <sup>3)</sup>	180
90/80 - 18	47	175
	54 <sup>3)</sup>	212
100/80 - 18	53	206
	59 <sup>3)</sup>	243
110/80 - 18	58	236
	64 <sup>3)</sup>	280
120/80 - 18	62	265
	68 <sup>3)</sup>	315
130/80 - 18	66	300
	72 <sup>3)</sup>	355
140/80 - 18	70	335
	76 <sup>3)</sup>	400
150/80 - 18	73	365
	79 <sup>3)</sup>	437
160/80 - 18	83 <sup>3)</sup>	487
80/80 - 19	43	155
90/80 - 19	49	185
100/80 - 19	54	212
110/80 - 19	59	243
120/80 - 19	63	272
80/80 - 21	45	165
90/80 - 21	51	195
100/80 - 21	56	224

1) The full designation shall be as given in clause 4.

2) See clause 9.

3) Extra load version.

Table 16 — Maximum tyre load ratings for 80 series tyres — Nominal ring diameter codes 8, 10 and 12

Nominal rim diameter code 8			Nominal rim diameter code 10			Nominal rim diameter code 12		
Tyre size designation	Load index	Maximum load capacity kg	Tyre size designation	Load index	Maximum load capacity kg	Tyre size designation	Load index	Maximum load capacity kg
60/80 - 8	13 <sup>1)</sup>	65	60/80 - 10	17 <sup>1)</sup>	73	60/80 - 12	20 <sup>1)</sup>	80
	22 <sup>2)</sup>	85		26 <sup>2)</sup>	95		30 <sup>2)</sup>	106
	27 <sup>3)</sup>	97,5		32 <sup>3)</sup>	112		36 <sup>3)</sup>	125
70/80 - 8	20 <sup>1)</sup>	80	70/80 - 10	25 <sup>1)</sup>	92,5	70/80 - 12	28 <sup>1)</sup>	100
	30 <sup>2)</sup>	106		35 <sup>2)</sup>	121		38 <sup>2)</sup>	132
	36 <sup>3)</sup>	125		40 <sup>3)</sup>	140		43 <sup>3)</sup>	155
80/80 - 8	28 <sup>1)</sup>	100	80/80 - 10	32 <sup>1)</sup>	112	80/80 - 12	35 <sup>1)</sup>	121
	37 <sup>2)</sup>	128		41 <sup>2)</sup>	145		44 <sup>2)</sup>	160
	42 <sup>3)</sup>	150		46 <sup>3)</sup>	170		49 <sup>3)</sup>	185
90/80 - 8	34 <sup>1)</sup>	118	90/80 - 10	38 <sup>1)</sup>	132	90/80 - 12	41 <sup>1)</sup>	145
	43 <sup>2)</sup>	155		47 <sup>2)</sup>	175		50 <sup>2)</sup>	190
	48 <sup>3)</sup>	180		52 <sup>3)</sup>	200		56 <sup>3)</sup>	224
100/80 - 8	40 <sup>1)</sup>	140	100/80 - 10	43 <sup>1)</sup>	155	100/80 - 12	46 <sup>1)</sup>	170
	48 <sup>2)</sup>	180		52 <sup>2)</sup>	200		56 <sup>2)</sup>	224
	54 <sup>3)</sup>	212		58 <sup>3)</sup>	236		61 <sup>3)</sup>	257
110/80 - 8	44 <sup>1)</sup>	160	110/80 - 10	48 <sup>1)</sup>	180	110/80 - 12	51 <sup>1)</sup>	195
	54 <sup>2)</sup>	212		58 <sup>2)</sup>	236		61 <sup>2)</sup>	257
	59 <sup>3)</sup>	243		63 <sup>3)</sup>	272		66 <sup>3)</sup>	300
120/80 - 8	49 <sup>1)</sup>	185	120/80 - 10	53 <sup>1)</sup>	206	120/80 - 12	56 <sup>1)</sup>	224
	59 <sup>2)</sup>	243		62 <sup>2)</sup>	265		65 <sup>2)</sup>	290
	64 <sup>3)</sup>	280		67 <sup>3)</sup>	307		70 <sup>3)</sup>	335
130/80 - 8	53 <sup>1)</sup>	206	130/80 - 10	57 <sup>1)</sup>	230	130/80 - 12	60 <sup>1)</sup>	250
	63 <sup>2)</sup>	272		66 <sup>2)</sup>	300		69 <sup>2)</sup>	325
	68 <sup>3)</sup>	315		71 <sup>3)</sup>	345		75 <sup>3)</sup>	387

1) Light load version.  
2) Standard load version.  
3) Extra load version.

Table 17 — Maximum tyre load ratings for 70 series tyres

Tyre size designation <sup>1)</sup>	Load index	Maximum load capacity <sup>2)</sup> kg
<b>100/70 - 16</b>	47	175
<b>100/70 - 17</b>	49	185
<b>100/70 - 18</b>	50	190
<b>100/70 - 19</b>	51	195
<b>110/70 - 16</b>	52	200
<b>110/70 - 17</b>	54	212
<b>110/70 - 18</b>	55	218
<b>110/70 - 19</b>	56	224
<b>120/70 - 16</b>	57	230
<b>120/70 - 17</b>	58	236
<b>120/70 - 18</b>	59	243
<b>120/70 - 19</b>	60	250
<b>130/70 - 16</b>	61	257
<b>130/70 - 17</b>	62	265
<b>130/70 - 18</b>	63	272
<b>130/70 - 19</b>	64	280
<b>140/70 - 16</b>	65	290
<b>140/70 - 17</b>	66	300
<b>140/70 - 18</b>	67	307
<b>140/70 - 19</b>	68	315
<b>150/70 - 16</b>	68	315
<b>150/70 - 17</b>	69	325
<b>150/70 - 18</b>	70	335
<b>150/70 - 19</b>	71	345
<b>160/70 - 16</b>	71	345
<b>160/70 - 17</b>	73	365
<b>160/70 - 18</b>	74	375
<b>160/70 - 19</b>	75	387

1) The full designation shall be as given in clause 4.  
2) See clause 9.

Table 18 — Maximum tyre load ratings for 60 series tyres

Tyre size designation <sup>1)</sup>	Load index	Maximum load capacity <sup>2)</sup> kg
<b>110/60 - 16</b>	49	185
<b>110/60 - 17</b>	50	190
<b>110/60 - 18</b>	51	195
<b>110/60 - 19</b>	53	206
<b>120/60 - 16</b>	53	206
<b>120/60 - 17</b>	55	218
<b>120/60 - 18</b>	56	224
<b>120/60 - 19</b>	57	230
<b>130/60 - 16</b>	58	236
<b>130/60 - 17</b>	59	243
<b>130/60 - 18</b>	60	250
<b>130/60 - 19</b>	61	257
<b>140/60 - 16</b>	61	257
<b>140/60 - 17</b>	63	272
<b>140/60 - 18</b>	64	280
<b>140/60 - 19</b>	65	290
<b>150/60 - 16</b>	65	290
<b>150/60 - 17</b>	66	300
<b>150/60 - 18</b>	67	307
<b>150/60 - 19</b>	68	315
<b>160/60 - 16</b>	68	315
<b>160/60 - 17</b>	69	325
<b>160/60 - 18</b>	70	335
<b>160/60 - 19</b>	71	345
<b>170/60 - 16</b>	71	345
<b>170/60 - 17</b>	72	355
<b>170/60 - 18</b>	73	365
<b>170/60 - 19</b>	74	375

1) The full designation shall be as given in clause 4.  
2) See clause 9.