INTERNATIONAL STANDARD



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Motorcycle tyres and rims (metric series) -

Part 3: Range of approved rim contours

AMENDMENT 1

iTeh STANDARD PREVIEW

Pneumatiques et jantes pour motocycles (série métrique) — Partie 3: Gamme des profils de jante homologués

AMENDEMENT 19/Amd 1:2002

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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 3.

The main task of technical committees is to prepare International Standards. 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.

Attention is drawn to the possibility that some of the elements of this Amendment may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

Amendment 1 to International Standard ISO 5751-3:1999 was prepared by Technical Committee ISO/TC 31, *Tyres, rims and valves,* Subcommittee SC 10, *Cycle, moped, motorcycle tyres and rims.*

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Motorcycle tyres and rims (metric series) —

Part 3: Range of approved rim contours

AMENDMENT 1

Page 1

Replace Table 1 by the following:

Series		Coefficient, <i>R</i> _x		
		minimum	, maximum	
100 to 80	Diagonal and bias-belted	0,50	0,70	
	(stankadiards.iteh.	ai) 0,60	0,70	
70 to 60 https://star	Diagonal and bias-belted	0,60	0,80	
	dards.iteh.ai/cataRadia	<u>≈</u> 97a-a7 39 -46fe-	a02c- 0,80	
55 and 50	Oeaaba agonal and radiat 1999-am	d-1-200,75	0,85	
Rim width = Tyre nominal section width $(S_N) \times R_X$.				
Round values to the nearest standardized nominal rim width codes as specified in ISO 4249-3.				

Table 1 — Coefficients for calculation of approved rim widths

Page 2

Replace Table 2 by the following:

Tyre nominal section width	Approved rims ^{a, b, c}		
Metric 55 and 50 series			
130	MT3.75; MT4.00		
140	MT4.0; MT4.50		
150	MT4.5; MT5.00		
160	MT4.5; MT5.00		
170	MT5.0; MT5.50		
180	MT5.5; MT6.00		
190	MT5.5; MT6.00		
200	MT6.0; MT6.25; MT6.50		
Metric 60, 65 and 70 series			
100	(2.50); (MT2.50); 2.75; MT2.75; MT3.00		
110	(2.50); (MT2.50); (2.75); (MT2.75); MT3.00; MT3.50		
120	(MT2.75); (MT3.00); MT3.50; MT3.75		
130	(MT3.00); MT3.50; MT3.75; MT4.00		
140	(MT3.50); (MT3.75); MT4.00; MT4.50		
150 iTe	(MT3.50); (MT3.75); MT4.00; MT4.50 VEV		
160	(MT3.75); (MT4.00); MT4.50; MT5.00		
170	(MT4.00); MT4.50; MT5.00; MT5.50		
180	(MT4.50), MT5.00; MT5.50nd 1:2002		
https://standards.iteh.ai/catalog/standards/sist/0111697a-a765-46fe-a02c- Metrice.80, 90, and 100, geries 0eaaba/001-3-10, 99-and 10, 99-and 1, 2002			
60	(1.20); 1.40; 1.50; 1.60		
70	(1.40); (1.50); (MT1.50); 1.60; MT1.60; 1.85; MT1.85;		
80	(1.60); 1.85; 2.15; MT1.85; MT2.15		
90	(1.85); 2.15; 2.50; (MT1.85); MT2.15; MT2.50		
100	(2.15); 2.50; 2.75; (MT2.15); MT2.50; MT2.75		
110	(2.15); 2.50; 2.75; (MT2.15); MT2.50; MT2.75; MT3.00		
120	(2.50); 2.75; (MT2.50); MT2.75; MT3.00		
130 ^d	(2.50); (2.75); (MT2.50); (MT2.75); MT3.00; MT3.50		
140	(2.75); (MT2.75); (MT3.00); MT3.50; MT3.75		
150	(MT3.00); MT3.50; MT3.75; MT4.00		
160	(MT3.50); MT3.75; MT4.00; MT4.50		
Recommended rims are the measuring rims			

Table 2 — Approved rim contours

^a Recommended rims are the measuring rims.

^b Care should be taken, especially when both or either tyres or rims are not marked with suffix M/C, not to fit motorcycle tyres to rims designed for tyres for other types of service (e.g. passenger car or agricultural tyres). Cylindrical bead seat rims are for tube-type tyres only.

^c Rims within parentheses are permitted for diagonal-ply and bias-belted tyres only.

^d For tyre size 130/90-16, a 3.00 D rim (see ISO 6054-2) is permitted for motorcycles with a maximum speed of 150 km/h.

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