

INTERNATIONAL STANDARD

ISO
5775-2

Second edition
1996-12-01

AMENDMENT 1
2001-12-15

Bicycle tyres and rims —

Part 2:
Rims

AMENDMENT 1

iTeh STANDARD PREVIEW

Pneumatiques et jantes pour cycles —
(standards.iteh.ai)
Partie 2: Jantes

AMENDEMENT 1
[ISO 5775-2:1996/Amd.1:2001](https://standards.iteh.ai/catalog/standards/sist/05e9bf48-ef2c-4042-a9ee-b8c6fec98db7/iso-5775-2:1996/Amd.1:2001)

<https://standards.iteh.ai/catalog/standards/sist/05e9bf48-ef2c-4042-a9ee-b8c6fec98db7/iso-5775-2:1996-amd-1-2001>



Reference number
ISO 5775-2:1996/Amd.1:2001(E)

© ISO 2001

PDF disclaimer

This PDF file may contain embedded typefaces. In accordance with Adobe's licensing policy, this file may be printed or viewed but shall not be edited unless the typefaces which are embedded are licensed to and installed on the computer performing the editing. In downloading this file, parties accept therein the responsibility of not infringing Adobe's licensing policy. The ISO Central Secretariat accepts no liability in this area.

Adobe is a trademark of Adobe Systems Incorporated.

Details of the software products used to create this PDF file can be found in the General Info relative to the file; the PDF-creation parameters were optimized for printing. Every care has been taken to ensure that the file is suitable for use by ISO member bodies. In the unlikely event that a problem relating to it is found, please inform the Central Secretariat at the address given below.

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[ISO 5775-2:1996/Amd 1:2001](https://standards.iteh.ai/catalog/standards/sist/05e9bf48-ef2c-4042-a9ee-b8c6fec98db7/iso-5775-2-1996-amd-1-2001)

<https://standards.iteh.ai/catalog/standards/sist/05e9bf48-ef2c-4042-a9ee-b8c6fec98db7/iso-5775-2-1996-amd-1-2001>

© ISO 2001

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
Case postale 56 • CH-1211 Geneva 20
Tel. + 41 22 749 01 11
Fax + 41 22 749 09 47
E-mail copyright@iso.ch
Web www.iso.ch

Printed in Switzerland

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 5775-2:1996 was prepared by Technical Committee ISO/TC 31, *Tyres, rims and valves*, Subcommittee SC 10, *Cycle, moped, motorcycle tyres and rims*.

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[ISO 5775-2:1996/Amd 1:2001](https://standards.iteh.ai/catalog/standards/sist/05e9bf48-ef2c-4042-a9ee-b8c6fec98db7/iso-5775-2-1996-amd-1-2001)

<https://standards.iteh.ai/catalog/standards/sist/05e9bf48-ef2c-4042-a9ee-b8c6fec98db7/iso-5775-2-1996-amd-1-2001>

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[ISO 5775-2:1996/Amd 1:2001](https://standards.iteh.ai/catalog/standards/sist/05e9bf48-ef2c-4042-a9ee-b8c6fec98db7/iso-5775-2-1996-amd-1-2001)

<https://standards.iteh.ai/catalog/standards/sist/05e9bf48-ef2c-4042-a9ee-b8c6fec98db7/iso-5775-2-1996-amd-1-2001>

Bicycle tyres and rims —

Part 2: Rims

AMENDMENT 1

Page 2, clause 3

Add the following subclause:

3.4 Rim base protection

Width and thickness of rim base protection shall be chosen in such a way as to guarantee the complete covering of the spoke heads and spoke holes during use, as well as a stable lateral fit, and to permit satisfactory fitting of the tyre and the tube.

Page 2, subclause 4.1

Add the following sentence at the end of 4.1:

“Straight side rims are to be used only with non-foldable tyres (rigid bead tyres).”

Page 6, subclause 6.1

Add the following sentence at the end of 6.1:

“Crotchet type rims can be used with rigid and foldable bead tyres.”

Page 7, Figure 3

In the figure, replace “R 2 min.” by “R 2 min.²⁾” and add the following figure footnote:

“2) Flange edge R 2 min. shall guarantee a smooth, non-aggressive surface in order not to damage the tyre.”

Page 7, Table 5

Replace Table 5 with the following table:

Table 5 — Dimensions of crotchet type rims

Nominal rim width code	Dimensions in millimetres				
	A $\pm 0,5$	B $\pm 0,3$	G $\pm 0,5$	H ¹⁾ min.	R_1 ¹⁾
13C	13	1,5	5,5	2,2	$0,9 \pm 0,1$
15C	15				
17C	17				
19C	19		6,5	3,5	$1,1^{+0,2}_{-0,1}$
21C	21				
23C	23			4,5	
25C	25				

1) Dimensions H and R define the minimum unobstructed space above the rim base and nipple heads, with the rim base protective flap fitted, to permit satisfactory tyre fitting on a crotchet type rim.

iTeh STANDARD PREVIEW (standards.iteh.ai)

ISO 5775-2:1996/Amd 1:2001
<https://standards.iteh.ai/catalog/standards/sist/05e9bf48-ef2c-4042-a9ee-b8c6fec98db7/iso-5775-2-1996-amd-1-2001>

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[ISO 5775-2:1996/Amd 1:2001](https://standards.iteh.ai/catalog/standards/sist/05e9bf48-ef2c-4042-a9ee-b8c6fec98db7/iso-5775-2-1996-amd-1-2001)

<https://standards.iteh.ai/catalog/standards/sist/05e9bf48-ef2c-4042-a9ee-b8c6fec98db7/iso-5775-2-1996-amd-1-2001>

iTeh STANDARD PREVIEW
(standards.iteh.ai)

ISO 5775-2:1996/Amd 1:2001
<https://standards.iteh.ai/catalog/standards/sist/05e9bf48-ef2c-4042-a9ee-b8c6fec98db7/iso-5775-2-1996-amd-1-2001>

ICS 43.040.60

Price based on 2 pages