

INTERNATIONAL
STANDARD

ISO
13542

First edition
1995-05-01

**Paper and board — Specification for
internal diameters of cores for reels**

iTeh STANDARD PREVIEW
(standards.iteh.ai)

*Papier et carton — Spécification des diamètres intérieurs des mandrins
pour bobines*

ISO 13542:1995

<https://standards.iteh.ai/catalog/standards/sist/29e27f0a-fad9-4510-8a08-6ac92197c758/iso-13542-1995>

INTERNATIONAL

ISO



Reference number
ISO 13542:1995(E)

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.

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 13542 was prepared by Technical Committee ISO/TC 6, *Paper, board and pulps*, Subcommittee SC 3, *Dimensions and grammages of paper, board and pulp products*.

[ISO 13542:1995](https://standards.iteh.ai/catalog/standards/sist/29e27f0a-fad9-4510-8a08-6ac92197c758/iso-13542-1995)

<https://standards.iteh.ai/catalog/standards/sist/29e27f0a-fad9-4510-8a08-6ac92197c758/iso-13542-1995>

© ISO 1995

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 the publisher.

International Organization for Standardization
Case Postale 56 • CH-1211 Genève 20 • Switzerland

Printed in Switzerland

Paper and board — Specification for internal diameters of cores for reels

1 Scope

This International Standard specifies the internal diameters and tolerances for cores recommended for general use with reels of paper and board in international trade.

defined in table 1 when determined in accordance with ISO 11093-4.

The difference in length between any two perpendicular internal diameters shall not exceed 1,5 mm.

2 Normative reference

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

ISO 11093-4:—¹⁾, *Paper and board — Testing of cores — Part 4: Dimensional measurements*

3 Dimensions

The internal diameter of cores shall be as speci-

Table 1 — Internal diameters of cores

Dimensions in millimetres

Nominal internal diameter	Tolerances	Nominal internal diameter	Tolerances
10	+0,5 0	76	+1,2 0
12	+0,5 0	100	+1,4 0
18	+0,5 0		
25	+1 0	120	+1,6 0
30	+0,5 0	150	+1,6 0
40	+0,5 0	200	+2,0 0
50	+0,5 0	250	+2,5 0
60	+0,5 0	300	+3,0 0
70	+1 0	400	+3,0 0

1) To be published.

iTeh STANDARD PREVIEW
(standards.iteh.ai)

ISO 13542:1995

<https://standards.iteh.ai/catalog/standards/sist/29e27f0a-fad9-4510-8a08-6ac92197c758/iso-13542-1995>

ICS 85.080

Descriptors: paper, materials handling, reels, cores, dimensions, diameters, dimensional tolerances.

Price based on 1 page
