

SLOVENSKI STANDARD SIST ISO 6959:1995

01-december-1995

Čevlji za tekaške smuči s tremi pritrdilnimi luknjami - Mere, vmesnik in načrtovanje

Cross-country ski boots with three pin holes -- Dimensions, interface and design

Chaussures de ski de fond avec trois trous d'arrêt -- Dimensions, zone de jonction et conception

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Ta slovenski standard je istoveten z: ISO 6959:1983

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ICS:

97.220.20 Oprema za zimske športe Winter sports equipment

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International Standard



6959

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION MEXCHAPOCHAR OPPAHUSALUR TO CTAHCAPTUSALUR ORGANISATION INTERNATIONALE DE NORMALISATION

Cross-country ski boots with three pin holes — Dimensions, interface and design

Descriptors: sport equipment, skis, cross-country skis, assembling, fastenings, dimensions, marking, design.

Chaussures de ski de fond avec trois trous d'arrêt - Dimensions, zone de jonction et conception

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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 developing International Standards is carried out through ISO technical committees. Every member body interested in a subject for which a technical committee has been authorized 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.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council.

International Standard ISO 6959 was developed by Technical Committee ISO/TC 83, Sports and recreational equipment, and was circulated to the member bodies in February 1982.

It has been approved by the member bodies of the following countries:9:1995

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Austria

Germany, F.R.

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Egypt, Arab Rep. of

India

Finland

Italy

Sweden **USA**

France

New Zealand

USSR

No member body expressed disapproval of the document.

Cross-country ski boots with three pin holes — Dimensions, interface and design

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0 Introduction

It applies to ski boots for three-pin cross-country ski bindings of SIST ISO 6959; the following forms:

This International Standard is based on publications known as ards/sist/bbc733df-ab1f-465c-8657"Nordic Norm, Racing Norm and Touring Norm" which are stated by the manufacturers and are well known by skiers.

Therefore the words "Nordic, Racing and Touring" are used for the classification and as part of the marking requirements in this International Standard.

b) "Racing" : approximately ap

a) 199Nordic": appropriate for recreational cross-

country skiing;

1 Scope and field of application

b) "Racing" : appropriate for competitions;

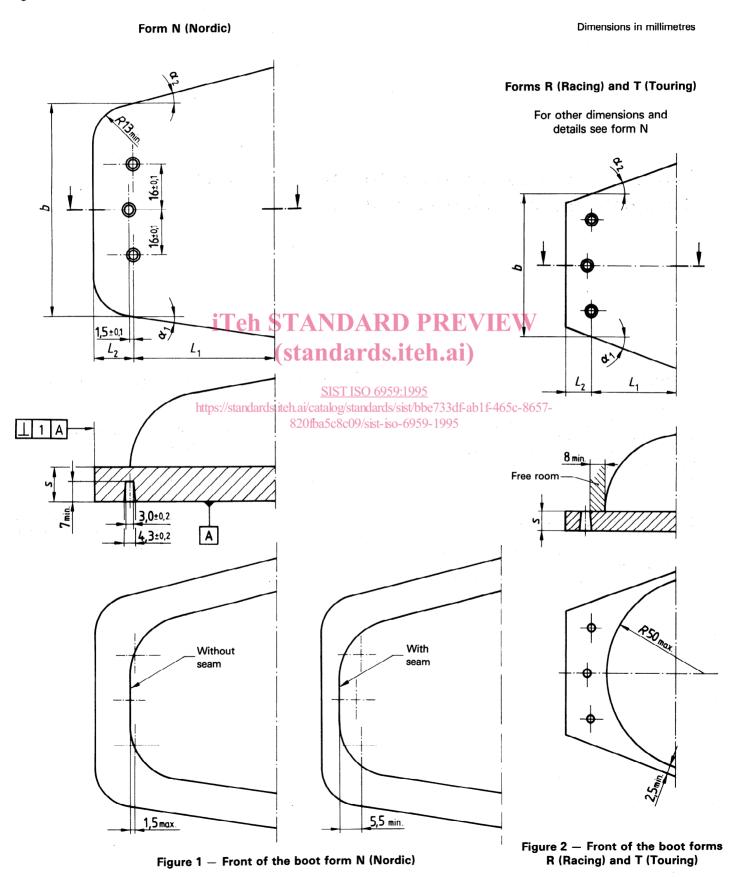
This International Standard lays down the dimensions of the interfaces between ski boots and ski bindings for cross-country skiing as well as some requirements concerning the design.

c) "Touring": a combination of "Nordic" and "Racing", appropriate for sportive

cross-country skiing.

2 Dimensions

The dimensions specified in the figures and in the table shall be respected. Other dimensions of the boot need not correspond to the figures.



Table

Dimensions in millimetres

Dimension	Nordic	Form Racing	Touring
b	71 0 -0,5	50 0	50 _{-0,2}
	75 0 - 0,5 79 0 - 0,5		
L_1	50 min. for $b = 71$ and 75	30 min.	45 min.
·	60 min. for $b = 79$		
L ₂	12 to 16	9 ± 0,2	9 ± 0,2
α ₁	8,5° ⁰ -0,3°	20° 0 -0,3°	20° 0 -0,3°
α ₂	14° 0 -0,3°	20° 0 -0,3°	20° 0 -0,3°
s	12 ± 0,3	7 ± 0,3	12 ± 0,3

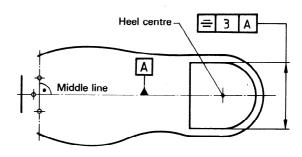


Figure 3 — Position of the heel centre

4 Marking

Ski boots for cross-country skiing, which correspond to this International Standard, should be marked with the following elements:

3 Design

a) the number of this International Standard, i.e. ISO 6959;

3.1 Within the area L_1 , the sidewalls shall be straight and perpendicular to the standing plane in this area, no material P b Nordic 71, 75 or 79 shall protrude beyond the sidewalls.

(standards.iteh.ai)ring 50

3.2 The heel centre shall lie on the middle line of the boot sole with an admissible deviation of \pm 1,5 mm.

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Racing 50

3.3 If a reinforcement plate is used the distance to the running surface of the boot sole shall be 2,5 mm maximum.

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