# SLOVENSKI STANDARD <br> SIST EN 13402-2:2002 

## 01-september-2002

# 2 ] QDpHYDQNAIYHONRWIRE®pIOT TGHO3 UP DLOHLQVHXXQDDOHP HH <br> Size designation of clothes - Part 2: Primary and secondary dimensions <br> Größenbezeichnung von Bekleidung - Teil 2: Primär- und Sekundärmaße <br> iTeh STANIDARID PREVIIEW <br> Désignation des tailles de veterments oPartiê 2:Mesures primaires et secondaires <br> Ta slovenski standard je istovetenIT:EN 13 EN 13402-2:2002 

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$61.020 \quad 2$ EDPLD Clothes

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# EUROPEAN STANDARD <br> NORME EUROPÉENNE <br> EUROPÄISCHE NORM 

EN 13402-2

ICS 61.020

English version

## Size designation of clothes - Part 2: Primary and secondary dimensions

Désignation des tailles de vêtements - Partie 2: Mesures primaires et secondaires

Größenbezeichnung von Bekleidung - Teil 2: Primär- und Sekundärmaße

This European Standard was approved by CEN on 24 January 2002.
CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Management Centre has the same status as the official versions.
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CEN members are the national standards bodies of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Bortugal, Spain, Sweden, Switzerland and United Kingdom.

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EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

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## Foreword

This document (EN 13402-2:2002) has been prepared by Technical Committee CEN/TC 248 "Textiles and textile products", the secretariat of which is held by BSI.

It is one of a series of standards being prepared describing the size designation of clothes. Other standards in the series have the following titles:

EN 13402-1, Size designation of clothes - Part 1: Terms, definitions and body measurement procedure (ISO: 3635:1981 modified).
prEN 13402-3, Size designation of clothes - Part 3: Measurements and intervals.
prEN 13402-4, Size designation of clothes - Part 4: Coding system.
This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by September 2002, and conflicting national standards shall be withdrawn at the latest by September 2002.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdomindards.iteh.ai)

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## Introduction

Different sizing systems in Europe mean that different clothing size designations in use in European countries can fit persons with identical or almost identical body measurements.

This European Standard is a reference document for a standardized European size designation system for different types of garment.

## 1 Scope

This European Standard specifies primary and secondary dimensions for specified types of garments to be used in combination with EN 13402-1.

The primary aim of this European Standard is the establishment of a size designation system that can be used by manufacturers and retailers to indicate to consumers (in a simple, direct and meaningful manner) the body dimensions of the person that the garment is intended to fit. Provided the size of the persons body (as indicated by the specified dimensions) has been determined, in accordance with EN 13402-1 this designation system will facilitate the choice of garments that fit.

The size designation system is based on body and not on garment measurements. Choice of garment measurements is normally determined by the designer and the manufacturer who will make appropriate allowances to accommodate the type, position of wear, style, cut and fashion elements of the garment.

## 2 Normative references

This European Standard incorporates by dated or undated reference provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European standard only when incorporated in it by amendment or revision. Eor undated references the latest edition of the publication referred to applies (including amendments).

EN 13402-1:2001, Size designation of clothes - Terms, definitions and body measurement procedure (ISO 3635:1981 modified).

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## 3 Terms and definitions 7b6fe3997bfc/sist-en-13402-2-2002

For the purposes of this European Standard, the following terms and definitions apply.

## 3.1

primary dimension
those body measurement, in centimetres, that shall be used to designate the size of a garment for the consumer [EN 13402-1]

## 3.2

secondary dimension
those body measurement, in centimetres - or in the case of pantyhose, body mass (kg) - that may additionally be used to designate the size of a garment for the consumer [EN 13402-1]

## 3.3

## cup size

the difference between the underbust girth and the bust girth

## 4 Definition of primary and secondary dimensions in garments

Primary and secondary dimensions are defined as shown in Table 1. These body measurements provide the basis for the designation of clothing sizes, independently from the product itself, for garment types as diverse as jackets, skirts, underwear, corsetry and head wear.

Body measurements are listed separately for men's, women's, boys' and girls' clothing.

For infants, only the body height is used as primary dimension, see EN 13402-1:2001, 3.13. The primary dimension will constitute the basic size designation system.

The heights and girths are measured in accordance with EN 13402-1. The primary dimension will constitute the basic size designation system.

A number of the secondary dimensions, as given in Table 1, may be used in such a designation system.
The following example explains how to use the table: The relevant indication of a jacket shall be designated by the chest girth, indicated on a pictogram. Waist girth and/or body height may be given as further optional measurements.

Shoe size is a code based on the foot length in cm .
Hand size is a code based on the hand girth in cm (see EN 13402-1).

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Table 1 - Primary and secondary dimensions in garments

| Garments for | Men |  | Women |  | Boys |  | Girls |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dimensions | $P D^{\text {a }}$ | SD ${ }^{\text {b }}$ | PD | SD | PD | SD | PD | SD |
| 1. Outer garments |  |  |  |  |  |  |  |  |
| Jackets | Chest girth | Height <br> Waist girth | Bust girth | Height Hip girth | Height | Chest girth | Height | Bust girth |
| Suits | Chest girth Waist girth | Height Inside leg length ${ }^{\dagger}$ | Bust girth | Height Hip girth | Height | Chest girth | Height | Bust girth |
| Overcoats | Chest girth | Height | Bust girth | Height | Height | Chest girth | Height | Bust girth |
| Trousers/shorts | Waist girth | Height <br> Inside leg length ${ }^{\dagger}$ | Waist girth | Height Hip girth Inside leg length ${ }^{\dagger}$ | Height | Waist girth | Height | Waist girth |
| Skirts | - | - | Waist girth | Height Hip girth | - | - | Height | Waist girth |
| Dresses | - | - | Bust girth | Height <br> Hip girth <br> Waist girth ${ }^{\dagger}$ | - | - | Height | Bust girth |
| Knits: Cardigans, sweaters, T-shirts | Chest girth | Height | Bust girth | Height | Height | Chest girth | Height | Bust girth |
| Shirts | Neck girth | Height <br> Arm length | - |  |  | Neck girth | - | - |
| Blouses | - | - | Bust girth | Height |  | CV | Height | Bust girth |
| 2. Underwear |  |  | t- | Ja -1 | ค, ロi) |  |  |  |
| Vest | Chest girth | Height | Bust girth | Height | Height | Chest girth | Height | Bust girth |
| Underpants | Waist girth | Height | Waist girth | $\begin{aligned} & \text { Height } \\ & \text { Hip airth-2:20 } \end{aligned}$ | Height | Waist girth | Height | Waist girth |
| Pyjamas <br> Ladies' nightdresses | Chest girth | Height Waist girth | Bust girth $\text { b6c } 3997 b$ | Height Waist girth ${ }^{f}$ Hip girth | Height | Chest girth | Height | Bust girth |
| Swim-suits/wear and bodies | Waist girth | Height ${ }^{\dagger}$ Chest girth | Bust girth | Height $^{f}$ Hip girth Underbust girth | Height | Chest girth Waist girth | Height | Underbust girth Bust girth |
| 3. Corsetry |  |  |  |  |  |  |  |  |
| Bras | - | - | Underbust girth Bust girth | Cup size ${ }^{\text {c }}$ | - | - | Underbust girth Bust girth | Cup size |
| Corsetry/upper and full body | - | - | Underbust girth Bust girth | Height Hip girth Waist girth | - | - | - | - |
| Corsetry/lower body | - | - | Waist girth Hip girth | Height | - | - | - | - |
| 4. Pantyhose | - | - | Height | Waist girth Weight | Height | - | Height | - |
| 5. Stockings | - | - | Foot length | - | Foot length | - | Foot length | - |
| 6. Socks | Foot length ${ }^{\text {d }}$ | - | Foot length | - | Foot length | - | Foot length | - |
| 7. Gloves | Hand girth ${ }^{\text {e }}$ | - | Hand girth | - | Hand girth | - | Hand girth | - |
| 8. Head wear | Head girth | - | Head girth | - | Head girth | - | Head girth | - |
| a PD: Primary dimension <br> b SD: Secondary dimension <br> c Definition: see clause 3 <br> d Foot length/shoe size <br> e Hand size <br> f Dimension not used for coding |  |  |  |  |  |  |  |  |

