



NSAI
Standards

Irish Standard
I.S. EN ISO 8559-2:2020

Size designation of clothes - Part 2: Primary and secondary dimension indicators (ISO 8559-2:2017)

I.S. EN ISO 8559-2:2020

Incorporating amendments/corrigenda/National Annexes issued since publication:

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National Foreword

I.S. EN ISO 8559-2:2020 is the adopted Irish version of the European Document EN ISO 8559-2:2020, Size designation of clothes - Part 2: Primary and secondary dimension indicators (ISO 8559-2:2017)

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EUROPEAN STANDARD

EN ISO 8559-2

NORME EUROPÉENNE

EUROPÄISCHE NORM

December 2020

ICS 61.020

English Version

Size designation of clothes - Part 2: Primary and secondary dimension indicators (ISO 8559-2:2017)

Désignation des tailles de vêtements - Partie 2:
Indicateurs des dimensions principales et secondaires
(ISO 8559-2:2017)

Größenbezeichnung von Bekleidung - Teil 2: Primär-
und Sekundärmaßkennzeichen (ISO 8559-2:2017)

This European Standard was approved by CEN on 23 November 2020.

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EN ISO 8559-2:2020 (E)

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European foreword

The text of ISO 8559-2:2017 has been prepared by Technical Committee ISO/TC 133 "Clothing sizing systems - size designation, size measurement methods and digital fittings" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 8559-2:2020 by Technical Committee CEN/TC 248 "Textiles and textile products" the secretariat of which is held by BSI.

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of an identical text or by endorsement, at the latest by June 2021, and conflicting national standards shall be withdrawn at the latest by June 2021.

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

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Endorsement notice

The text of ISO 8559-2:2017 has been approved by CEN as EN ISO 8559-2:2020 without any modification.

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INTERNATIONAL STANDARD

ISO
8559-2

First edition
2017-03

Size designation of clothes —

Part 2:

Primary and secondary dimension indicators

Désignation des tailles de vêtements —

Partie 2: Indicateurs des dimensions principales et secondaires



Reference number
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ISO 8559-2:2017(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.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see the following URL: www.iso.org/iso/foreword.html

The committee responsible for this document is ISO/TC 133, *Clothing sizing systems — Size designation, size measurement methods and digital fittings*.

This first edition cancels and replaces ISO 3636, ISO 3637, ISO 3638, ISO 4415, ISO 4416, ISO 4417 and ISO 4418, which have been technically revised.

A list of all parts in ISO 8559 can be found on the ISO website.

Introduction

Different sizing systems in different companies mean that different size designations can fit people with identical or very similar body measurements.

This document can be used as a reference document for an international size designation system for different types of garment.

Size designation of clothes —

Part 2:

Primary and secondary dimension indicators

1 Scope

This document specifies primary and secondary dimensions for specified types of garments to be used in combination with ISO 8559-1 (anthropometric definitions for body measurement).

The primary aim of this document is to establish 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 that the size of the person's body (as indicated by the specified dimensions) has been determined in accordance with ISO 8559-1, this designation system will facilitate the choice of garments that fit. This information can be indicated by labelling, etc.

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

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 8559-1, *Size designation of clothes — Anthropometric definitions for body measurement*

3 Terms and definitions

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

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- IEC Electropedia: available at <http://www.electropedia.org/>
- ISO Online browsing platform: available at <http://www.iso.org/obp>

3.1

primary dimension

body dimension, in centimetres, that is used to designate the size of a garment for the consumer

3.2

secondary dimension

body dimension, in centimetres (or in the case of pantyhose, body mass in kilograms), that can additionally be used to designate the size of a garment for the consumer

3.3

cup size

difference between the bust girth and the underbust girth

Note 1 to entry: See ISO 8559-1:2017, 5.7.7.

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