
Size designation of clothes —

Part 5:

**Anthropometric measurements for
the head and face**

Désignation des tailles de vêtements —

Partie 5: Mesures anthropométriques de la tête et du visage

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ISO copyright office
CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Email: copyright@iso.org
Website: www.iso.org

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Foreword

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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 document 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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This document was prepared by Technical Committee ISO/TC 133, *Clothing sizing systems - size designation, size measurement methods and digital fittings*.

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

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

Introduction

This document can be used in conjunction with national, regional or international regulations or agreements to standardize the measuring or control points of head and face for data collection of population groups and to allow comparison of anthropometric data sets.

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Size designation of clothes —

Part 5:

Anthropometric measurements for the head and face

1 Scope

This document provides a description of anthropometric measurements for the head and face that can be used as a basis for creating physical and digital anthropometric databases. The list of measurements specified in this document is intended to help practitioners in the field of clothing who need to apply their knowledge to select population market segments and to create size and shape profiles for the development of all headwear garment types that extend from the torso and shoulder to the neck and head and their equivalent fitness.

The list provides guidance for taking anthropometric measurements and gives information on the principles of measurement and their underlying anatomical and anthropometrical bases relevant to clothing product development teams and head and face wear manufacturers.

2 Normative references

There are no normative references in this document.

3 Terms and definitions

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

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

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

3.1 Landmark points and levels

3.1.1

superaurale point

highest point on the helix of the outer ear, while the head is held in the Frankfurt plane

Note 1 to entry: See [Figure 1](#).