



## ISO 10256-4

### Protective equipment for use in ice hockey —

#### Part 4: Head and face protectors for goalkeepers

*Équipements de protection destinés à être utilisés en hockey sur glace —*

*Partie 4: Protections de tête et de visage pour les gardiens de but*

Second edition  
2024-07

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This document was prepared by Technical Committee ISO/TC 83, *Sports and other recreational facilities and equipment*, Subcommittee SC 5, *Ice hockey equipment and facilities*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 158, *Head protection*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This second edition cancels and replaces the first edition (ISO 10256-4:2016), which has been technically revised.

The main changes are as follows:

- [Clause 1](#) has been modified to clarify that the standard only refers to head and face protectors for goalkeepers;
- [Clause 3](#) has been expanded to include additional definitions;
- [Clause 4](#) and [Clause 5](#) have been revised to include types of goalkeeper head and face protectors;
- information on ergonomics ([4.2](#) and [5.2](#)), innocuousness ([4.3](#) and [5.3](#)), and markings ([4.4](#) and [5.4](#)) has been added;
- [4.7](#) and [5.7](#) have been revised to clarify puck impact resistance requirements and tests;
- [5.1.2](#) has been revised;
- in [5.1.4](#), a difference between head protector tests ([5.1.4.2](#)) and face protector tests ([5.1.4.3](#)) has been added;
- in [5.5](#), [5.6](#) and [5.7](#), test procedures have been revised;
- in [5.8](#) and [5.10](#) test procedures have been added;
- in [Clause 6](#) requirements have been clarified;
- in [Clause 7](#) requirements have been updated for head protector ([7.1](#)) and for the face protector ([7.2](#)) portions of the goalkeeper head and face protector;

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- [Table 1](#) has been expanded to include the protocol and sequencing of all tests for the goalkeeper head and face protector;
- [Figure 1](#) has been modified to illustrate the overlap of the face protector portion of goalkeeper head and face protector.

A list of all parts in the ISO 10256 series can be found on the ISO website.

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Ice hockey is a high-speed, collision sport in which there is a risk of injury. By playing this sport, participants accept the risk of serious injury, paralysis, or death.

This document addresses the unique demands and hazards associated with the position of ice hockey goalkeeper.

Two types of goalkeeper head and face protectors are designated. Performance requirements were determined after consideration of the state of the art of head and face protective design and manufacture.