# INTERNATIONAL STANDARD

ISO 1837

Second edition 2003-03-01

## Lifting hooks — Nomenclature

Crochets de levage — Nomenclature



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ISO 1837 was prepared by Technical Committee ISO/TC 111, Round steel link chains, chain slings, components and accessories, Subcommittee SC 3, Components and accessories.

This second edition cancels and replaces the first edition (ISO 1837:1973), which has been technically revised.

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### Lifting hooks — Nomenclature

#### 1 Scope

This International Standard establishes the nomenclature for various types of hooks used on lifting equipment.

#### 2 Classification

A lifting hook is classified

- a) according to its method of attachment (e.g. shank hook, Figure 1 to 4, eye hook, Figure 5 to 9, clevis hook, Figure 10 to 15, swivel by hook, Figures 16 and 17), and
- b) according to its shape or other defining characteristics, including its intended use (e.g. ramshorn hook, self-locking hook, foundry hook).

NOTE For practical reasons some combinations of the method of attachment and the defining characteristics are not used.

Figures 1 to 17 give typical examples of the most frequently used types of hook and the nomenclature.



Figure 1 — Shank hook with point

Figure 2 — Shank book with point and latch