



# MALAYSIAN STANDARD

MS ISO 2859-3:2005

**Sampling procedures for inspection by  
attributes - Part 3: Skip-lot sampling  
procedures  
(First revision)  
(ISO 2859-3:2005, IDT)  
(Published by Standards Malaysia in 2018)**

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## MS ISO 2859-3:2005

### Committee representation

The Industry Standards Committee on Quality Management and Quality Assurance (ISC Y) under whose authority this Malaysian Standard was adopted, comprises representatives from the following organisations:

Construction Industry Development Board Malaysia  
Department of Standards Malaysia  
Federation of Malaysian Manufacturers  
Institute of Quality Malaysia  
Malaysia Productivity Corporation  
Malaysian Agricultural Research and Development Institute  
Malaysian Association of Standards Users  
Malaysian Institute of Chemistry  
Malaysian International Chamber of Commerce and Industry  
Medical Device Authority, Ministry of Health Malaysia  
National Metrology Institute Malaysia  
National Pharmaceutical Control Bureau  
Science and Technology Research Institute for Defence  
SIRIM Berhad (Secretariat)  
SIRIM Berhad (Standards Department)  
SIRIM QAS International Sdn Bhd  
The Electrical and Electronics Association of Malaysia  
The Institution of Engineers, Malaysia  
Universiti Utara Malaysia

The Technical Committee on Statistical Methods which recommended the adoption of the ISO Standard as Malaysian Standard consists of representatives from the following organisations:

Department of Statistics Malaysia  
Institute of Quality Malaysia  
KM Loi & Associates Sdn Bhd  
Malaysia Productivity Corporation  
Malaysian Agricultural Research and Development Institute  
Malaysian Institute of Chemistry  
Malaysian Institute of Purchasing and Materials Management  
Science and Technology Research Institute for Defence  
SIRIM Berhad (National Metrology Laboratory)  
SIRIM Berhad (Secretariat)  
The Institution of Engineers, Malaysia (Engineering Education Technical Division)  
The Institution of Engineers, Malaysia (Mechanical Engineering Technical Division)  
Universiti Malaya  
Universiti Teknologi MARA (Fakulti Sains Gunaan)  
Universiti Teknologi MARA (Fakulti Teknologi Maklumat dan Sains Kuantitatif)  
Universiti Utara Malaysia

## National foreword

The adoption of the ISO Standard as a Malaysian Standard was recommended by the Technical Committee on Statistical Methods under the authority of the Industry Standards Committee on Quality Management and Quality Assurance.

This Malaysian Standard is identical with ISO 2859-3:2005, *Sampling procedures for inspection by attributes - Part 3: Skip-lot sampling procedures*, published by the International Organization for Standardization (ISO). However, for the purposes of this Malaysian Standard, the following apply:

- a) in the source text, "this International Standard" should read "this Malaysian Standard";
- b) the comma which is used as a decimal sign (if any), to read as a point; and
- c) reference to International Standards should be replaced by corresponding Malaysian Standards as follows:

### Referenced International Standards

### Corresponding Malaysian Standards

ISO 2859-1:1999, *Sampling procedures for inspection by attributes - Part 1: Sampling schemes indexed by acceptance quality limit (AQL) for lot-by-lot inspection*

MS ISO 2859-1:2001, *Sampling procedures for inspection by attributes - Part 1: Sampling schemes indexed by acceptance quality limit (AQL) for lot-by-lot inspection*

ISO 3534-1, *Statistics - Vocabulary and symbols - Part 1: Probability and general statistical terms*

MS ISO 3534-1, *Statistics - Vocabulary and symbols - Part 1: Probability and general statistical terms*

ISO 3534-2, *Statistics - Vocabulary and symbols - Part 2: Applied statistics*

MS ISO 3534-2, *Statistics - Vocabulary and symbols - Part 2: Applied statistics*

This Malaysian Standard cancels and replaces MS ISO 2859-3:2000, *Sampling procedures for inspection by attributes - Part 3: Skip-lot sampling procedures*.

Compliance with a Malaysian Standard does not of itself confer immunity from legal obligations.

NOTE. IDT on the front cover indicates an identical standard i.e. a standard where the technical content, structure, and wording (or is an identical translation) of a Malaysian Standard is exactly the same as in an International Standard or is identical in technical content and structure although it may contain the minimal editorial changes specified in clause 4.2 of ISO/IEC Guide 21-1.

## 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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

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

ISO 2859-3 was prepared by Technical Committee ISO/TC 69, *Applications of statistical methods*, Subcommittee SC 5, *Acceptance sampling*.

This second edition cancels and replaces the first edition (ISO 2859-3:1991), which has been technically revised.

ISO 2859 consists of the following parts, under the general title *Sampling procedures for inspection by attributes*:

- *Part 1: Sampling schemes indexed by acceptance quality limit (AQL) for lot-by-lot inspection*
- *Part 2: Sampling plans indexed by limiting quality (LQ) for isolated lot inspection*
- *Part 3: Skip-lot sampling procedures*
- *Part 4: Procedures for assessment of declared quality levels*
- *Part 5: System of sequential sampling plans indexed by acceptance quality limit (AQL) for lot-by-lot inspection.*
- *Part 10: Overview of the ISO 2859 attribute sampling systems*