

INTERNATIONAL STANDARD

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Second edition
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Industrial wire screens and woven wire cloth — Guide to the choice of aperture size and wire diameter combinations —

Part 1 : Generalities

*Tamis et tissus métalliques industriels — Guide pour le choix des combinaisons
d'ouverture de maille et de diamètre du fil —*

Partie 1 : Généralités



Reference number
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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.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council. They are approved in accordance with ISO procedures requiring at least 75 % approval by the member bodies voting.

International Standard ISO 4783-1 was prepared by Technical Committee ISO/TC 24, *Sieves, sieving and other sizing methods*.

This second edition cancels and replaces the first edition (ISO 4783-1 : 1981), of which it constitutes a minor revision.

ISO 4783 consists of the following parts, under the general title *Industrial wire screens and woven wire cloth — Guide to the choice of aperture size and wire diameter combinations* :

- *Part 1: Generalities*
- *Part 2: Preferred combinations for woven wire cloth*
- *Part 3: Preferred combinations for pre-crimped or pressure-welded wire screens*

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