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Mechanical properties of fasteners —

Part 7:

Torsional test and minimum torques for bolts and screws with nominal diameters 1 mm to 10 mm

Caractéristiques mécaniques des éléments de fixation —

Partie 7: Essai de torsion et couples minimaux de rupture des vis de diamètre nominal de filetage de 1 mm à 10 mm



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 voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 898-7 was prepared by Technical Committee ISO/TC 2, *Fasteners*, Sub-Committee SC 1, *Mechanical properties of fasteners*.

ISO 898 consists of the following parts, under the general title *Mechanical properties of fasteners*:

- *Part 1: Bolts, screws and studs*
- *Part 2: Nuts with specified proof load values — Coarse thread*
- *Part 5: Set screws and similar threaded fasteners not under tensile stresses*
- *Part 6: Nuts with specified proof load values — Fine pitch thread*
- *Part 7: Torsional test and minimum torques for bolts and screws with nominal diameters 1 mm to 10 mm*

Annex A of this part of ISO 898 is for information only.

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