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Fifth edition  
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## **Assembly tools for screws and nuts — Attachments for hand-operated square drive socket wrenches — Dimensions and tests**

*Outils de manoeuvre pour vis et écrous — Adaptateurs pour douilles à  
main à carré conducteur — Dimensions et essais*



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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.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see [www.iso.org/directives](http://www.iso.org/directives)).

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This document was prepared by Technical Committee ISO/TC 29, *Small tools*, Subcommittee SC 10, *Assembly tools for screws and nuts, pliers and nippers*.

This fifth edition cancels and replaces the fourth edition (ISO 3316:2012), of which it constitutes a minor revision. The changes compared to the previous edition are as follows:

- a) correction of footnotes in [Table 1](#);
- b) change of the gender related terms “male” to “external” and “female” to “internal”;
- c) deletion of the unit “mm” for the nominal dimensions;
- d) addition of the mandatory [Clause 3](#) “Terms and definitions”.