
**Aerospace — Rivets, solid, 100° normal
countersunk head with dome, metallic
material, with or without surface
treatment — Dimensions**

*Aéronautique et espace — Rivets ordinaires, à tête fraisée 100° normale
avec dôme, en matériau métallique, avec ou sans traitement de surface —
Dimensions*

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Foreword

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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 3230 was prepared by Technical Committee ISO/TC 20, *Aircraft and space vehicles*, Subcommittee SC 4, *Aerospace fastener systems*.

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Aerospace — Rivets, solid, 100° normal countersunk with dome, metallic material, with or without surface treatment — Dimensions

1 Scope

This International Standard specifies the dimensions of solid rivets, 100° normal countersunk head with dome, in metallic material, with or without surface treatment.

It is intended for the drawing up of aerospace product standards.

2 Normative reference

The following standard contains provisions which, through reference in this text, constitute provisions of this International Standard. At the time of publication, the edition indicated was valid. All standards are subject to revision, and parties to agreements based on this International Standard are encouraged to investigate the possibility of applying the most recent edition of the standard indicated below. Members of IEC and ISO maintain registers of currently valid International Standards.

ISO 286-2:1988, *ISO system of limits and fits — Part 2: Tables of standard tolerance grades and limit deviations for holes and shafts*.

3 Configuration and dimensions

See figure 1 and tables 1 to 3. Dimensions and tolerances are expressed in millimetres. They are applicable after any surface treatment.