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

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



## 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 12281 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 head, in metallic material, with or without surface treatment — Dimensions

## 1 Scope

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

This International Standard is only applicable for the compilation of aerospace product standards.

## 2 Normative reference

The following normative document contains provisions which, through reference in this text, constitute provisions of this International Standard. For dated references, subsequent amendments to, or revisions of, any of these publications do not apply. However, parties to agreements based on this International Standard are encouraged to investigate the possibility of applying the most recent edition of the normative document indicated below. For undated references, the latest edition of the normative document referred to applies. Members of ISO and IEC 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 Table 1. Dimensions and tolerances are expressed in millimetres. They apply after any surface coating(s).