

First edition  
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**Aerospace — Nuts, hexagonal, slotted  
(castellated), reduced height, reduced across  
flats, with MJ threads, classifications:  
450 MPa (at ambient temperature)/425 °C,  
600 MPa (at ambient temperature)/235 °C,  
600 MPa (at ambient temperature)/315 °C,  
600 MPa (at ambient temperature)/650 °C,  
900 MPa (at ambient temperature)/235 °C,  
900 MPa (at ambient temperature)/730 °C and  
1 100 MPa (at ambient temperature)/600 °C —  
Dimensions**

*Aéronautique et espace — Écrous hexagonaux à créneaux, hauteur réduite,  
surplats réduits, à filetage MJ, classifications: 450 MPa (à température  
ambiante)/425 °C, 600 MPa (à température ambiante)/235 °C,  
600 MPa (à température ambiante)/315 °C, 600 MPa (à température  
ambiante)/650 °C, 900 MPa (à température ambiante)/235 °C,  
900 MPa (à température ambiante)/730 °C et 1 100 MPa (à température  
ambiante)/600 °C — Dimensions*



Reference number  
ISO 10096:1997(E)

## 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 10096 was prepared by Technical Committee ISO/TC 20, *Aircraft and space vehicles*, Subcommittee SC 4, *Aerospace fastener systems*.

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## Introduction

The dimensions specified in this International Standard have been determined to satisfy the requirements of the procurement specification of ISO 9139.

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