
**Aerospace — Nuts, anchor, self-locking,
fixed, single lug, reduced series, with
counterbore, with MJ threads,
classifications: 1 100 MPa (at ambient
temperature) / 235 °C, 1 100 MPa (at
ambient temperature) / 315 °C and 1 100 MPa
(at ambient temperature) / 425 °C —
Dimensions**

*Aéronautique et espace — Écrous à river, à freinage interne, fixes, simple
patte, série réduite, avec chambrage, à filetage MJ, classifications:
1 100 MPa (à température ambiante) / 235 °C, 1 100 MPa (à température
ambiante) / 315 °C et 1 100 MPa (à température ambiante) / 425 °C —
Dimensions*



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 3191 was prepared by Technical Committee ISO/TC 20, *Aircraft and space vehicles*, Subcommittee SC 4, *Aerospace fastener systems*.

This second edition cancels and replaces the first edition (ISO 3191:1985), which has been technically revised.

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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 5858.