



**International
Standard**

ISO 8168

**Aerospace — Bolts, with MJ threads,
made of heat and corrosion
resisting steel, strength class 1 100
MPa — Procurement specification**

*Aéronautique et espace — Vis à filetages MJ, en acier résistant à
la chaleur et à la corrosion, de classe de résistance 1 100 MPa —
Spécification d'approvisionnement*

**Fourth edition
2025-07**

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Foreword

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

This fourth edition cancels and replaces the third edition (ISO 8168:2016), which has been technically revised.

The main changes are as follows:

- editorial revision of the document;
- new tables for sampling;
- additional requirements in [Table 1](#), item no 2 "Dimensions";
- additional requirements in [Table 1](#) item no 4-1 "Tensile strength";
- additional requirements in [Table 1](#) item no 4-3 "Hardness";
- additional requirements in [Table 1](#) item no 4 "Recess removal torque".

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