



**ISO 6626-2**

**Internal combustion engines —  
Piston rings —**

Part 2:  
**Coil-spring-loaded oil control rings  
of narrow width made of cast iron**

*Moteurs à combustion interne — Segments de piston —*

*Partie 2: Segments racleurs régulateurs d'huile étroits, en fonte,  
mis en charge par ressort hélicoïdal*

**Third edition  
2024-07**



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This document was prepared by Technical Committee ISO/TC 22, *Road vehicles*, Subcommittee SC 34, *Propulsion, powertrain and powertrain fluids*.

This third edition cancels and replaces the second edition (ISO 6626-2:2013), which has been technically revised.

The main changes are as follows:

- classes of nominal contact pressure moved to ISO 6626-1:2024, Annex A and introduced normalized tangential force;
- verification and correction of figures;
- update of dimension in [Tables 8](#) to [16](#).

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The ISO 6626 series is one of a series of International Standards dealing with piston rings for reciprocating internal combustion engines. Others are the ISO 6621 series, ISO 6622, ISO 6623, ISO 6624, ISO 6625, the ISO 6626 series and ISO 6627.

The common features and dimensional tables presented in this document constitute a broad range of variables and, in selecting a particular ring type, the designer should be aware of the conditions under which it will be required to operate.