

SLOVENSKI STANDARD

SIST EN 12096:2026

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Nadomešča:
SIST EN 12096:2000

Mehanske vibracije - Deklariranje in preverjanje vrednosti emisij vibracij

Mechanical vibration - Declaration and verification of vibration emission values

Mechanische Schwingungen - Angabe und Nachprüfung von Schwingungskennwerten

Vibrations mécaniques - Déclaration et vérification des valeurs d'émission vibratoire

Ta slovenski standard je istoveten z: **EN 12096:2026**

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ICS:

13.160	Vpliv vibracij in udarcev na ljudi	Vibration and shock with respect to human beings
17.160	Vibracije, meritve udarcev in vibracij	Vibrations, shock and vibration measurements

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 12096

July 2026

ICS 17.160

Supersedes EN 12096:1997

English Version

**Mechanical vibration - Declaration and verification of
vibration emission values**

Vibrations mécaniques - Déclaration et vérification des
valeurs d'émission vibratoire

Mechanische Schwingungen - Angabe und
Nachprüfung von Schwingungskennwerten

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European foreword

This document (EN 12096:2026) has been prepared by Technical Committee CEN/TC 231 “Mechanical vibration and shock”, the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by January 2027, and conflicting national standards shall be withdrawn at the latest by January 2027.

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This document supersedes EN 12096:1997.

EN 12096:2026 includes the following significant technical changes with respect to EN 12096:1997:

- the document has been fundamentally adapted to the state of the art;
- repeated shock vibrations have been included;
- the structure has been revised so that a distinction can be made between declaration and verification.

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