
Ventili v stavbah - Ekspanzijski ventili - Preskusi in zahteve

Building valves - Expansion valves - Tests and requirements

Gebäudearmaturen - Sicherheitsventile für Expansionswasser - Prüfungen und Anforderungen

Robinetterie de bâtiment - Soupapes d'expansion - Essais et exigences

Ta slovenski standard je istoveten z: prEN 1491

ICS:

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91.140.60	Sistemi za oskrbo z vodo	Water supply systems

oSIST prEN 1491:2026

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

DRAFT
prEN 1491

September 2026

ICS 91.140.60

Will supersede EN 1491:2022

English Version

**Building valves - Expansion valves - Tests and
requirements**

Robinetterie de bâtiment - Soupapes d'expansion -
Essais et exigences

Gebäudearmaturen - Sicherheitsventile für
Expansionswasser - Prüfungen und Anforderungen

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prEN 1491:2026 (E)**European foreword**

This document (prEN 1491:2026) has been prepared by Technical Committee CEN/TC 164 “Water supply”, the secretariat of which is held by AFNOR.

This document is currently submitted to the CEN Enquiry.

This document will supersede EN 1491:2022.

prEN 1491:2026 includes the following significant technical changes with respect to EN 1491:2022:

- chapter on materials was completely revised;
- testing with disinfectant was introduced;
- torque test was added;
- testing of the expansion valve was changed and optimized;
- coating test procedure was revised;
- normative references were updated;
- editorial changes have been made throughout the entire document.

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Introduction

With regard to potential adverse effect on the quality of water intended for human consumption, caused by the product covered by this document:

- a) This document provides no information as to whether the product may be used without restriction in any of the Member States of the EU or EFTA.
- b) It should be noted that, whilst awaiting the adoption of verifiable European criteria, existing national regulations concerning the use and or the characteristics of this product remain in force.

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