

Viacvrstvové potrubné systémy na rozvody teplej a studenej vody vnútri budov Časť 3: Tvarovky (ISO 21003-3: 2008/Amd 1: 2021) Zmena A1

STN EN ISO 21003-3/A1

64 3110

Multilayer piping systems for hot and cold water installations inside buildings. Part 3: Fittings (ISO 21003-3:2008)

Táto norma obsahuje anglickú verziu európskej normy. This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 12/21

Obsahuje: EN ISO 21003-3:2008/A1:2021, ISO 21003-3:2008/Amd 1:2021

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN ISO 21003-3:2008/A1

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English Version

Multilayer piping systems for hot and cold water installations inside buildings - Part 3: Fittings - Amendment 1 (ISO 21003-3:2008/Amd 1:2021)

Systèmes de canalisations multicouches pour installations d'eau chaude et froide à l'intérieur des bâtiments - Partie 3: Raccords - Amendement 1 (ISO 21003-3:2008/Amd 1:2021)

Mehrschichtverbund-Rohrleitungssysteme für die Warm- und Kaltwasserinstallation innerhalb von Gebäuden - Teil 3: Formstücke - Änderung 1 (ISO 21003-3:2008/Amd 1:2021)

This amendment A1 modifies the European Standard EN ISO 21003-3:2008; it was approved by CEN on 1 October 2021.

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EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN ISO 21003-3:2008/A1:2021 (E)

Contents	Page
European foreword	3

EN ISO 21003-3:2008/A1:2021 (E)

European foreword

This document (EN ISO 21003-3:2008/A1:2021) has been prepared by Technical Committee ISO/TC 138 "Plastics pipes, fittings and valves for the transport of fluids" in collaboration with Technical Committee CEN/TC 155 "Plastics piping systems and ducting systems" the secretariat of which is held by NEN.

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of an identical text or by endorsement, at the latest by April 2022, and conflicting national standards shall be withdrawn at the latest by April 2022.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

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Endorsement notice

The text of ISO $21003-3:2008/Amd\ 1:2021$ has been approved by CEN as EN ISO 21003-3:2008/A1:2021 without any modification.

INTERNATIONAL STANDARD

ISO 21003-3

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AMENDMENT 1

2021-10

Multilayer piping systems for hot and cold water installations inside buildings —

Part 3: **Fittings**

AMENDMENT 1

Systèmes de canalisations multicouches pour installations d'eau chaude et froide à l'intérieur des bâtiments —

Partie 3: Raccords

AMENDEMENT 1



STN EN ISO 21003-3/A1: 2022

ISO 21003-3:2008/Amd.1:2021(E)



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Foreword

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For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT), see www.iso.org/iso/foreword.html.

This document was prepared by Technical Committee ISO/TC 138, Plastics pipes, fittings and valves for the transport of fluids, Subcommittee SC 2, Plastics pipes and fittings for water supplies, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 155, Plastics piping systems and ducting systems, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

A list of all parts in the ISO 21003 series can be found on the ISO website.

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Multilayer piping systems for hot and cold water installations inside buildings —

Part 3: **Fittings**

AMENDMENT 1

Normative references

Add the following normative references:

ISO 2768-1, General tolerances — Part 1: Tolerances for linear and angular dimensions without individual tolerance indications

ISO 6506-1, Metallic materials — Brinell hardness test — Part 1: Test method

ISO 6509-1, Corrosion of metals and alloys — Determination of dezincification resistance of copper alloys with zinc — Part 1: Test method

ISO 6957, Copper alloys — Ammonia test for stress corrosion resistance

ISO 22081, Geometrical product specifications (GPS) — Geometrical tolerancing — General geometrical specifications and general size specifications

Delete the following normative reference:

EN 1254-3, Copper and copper alloys — Plumbing fittings — Part 3: Fittings with compression ends for use with plastics pipes

koniec náhľadu – text ďalej pokračuje v platenej verzii STN