

**SLOVENSKI STANDARD  
SIST EN ISO 16486-4:2025****01-september-2025**

**Cevni sistemi iz polimernih materialov za oskrbo s plinastimi gorivi - Cevni sistemi iz nemehčanega poliamida (PA-U) z zvari in mehanskimi spoji - 4. del: Ventili (ISO 16486-4:2025)**

Plastics piping systems for the supply of gaseous fuels - Unplasticized polyamide (PA-U) piping systems with fusion jointing and mechanical jointing - Part 4: Valves (ISO 16486-4:2025)

Kunststoff-Rohrleitungssysteme für die Gasversorgung - Rohrleitungssysteme aus weichmacherfreiem Polyamid (PA-U) mit Schweißverbindungen und mechanischen Verbindungen - Teil 4: Armaturen (ISO 16486-4:2025)

Systèmes de canalisations en matières plastiques pour la distribution de combustibles gazeux - Systèmes de canalisations en polyamide non plastifié (PA-U) avec assemblages par soudage et assemblages mécaniques - Partie 4 : robinets (ISO 16486-4:2025)

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**Ta slovenski standard je istoveten z: EN ISO 16486-4:2025**

**ICS:**

75.200	Oprema za skladiščenje nafte, naftnih proizvodov in zemeljskega plina	Petroleum products and natural gas handling equipment
83.140.30	Polimerne cevi in fittingi za snovi, ki niso tekočine	Plastics pipes and fittings for non fluid use

**SIST EN ISO 16486-4:2025****en,fr,de**



**EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM**

**EN ISO 16486-4**

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ICS 75.200; 83.140.30

Supersedes EN ISO 16486-4:2022

English Version

**Plastics piping systems for the supply of gaseous fuels -  
Unplasticized polyamide (PA-U) piping systems with  
fusion jointing and mechanical jointing - Part 4: Valves  
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Systèmes de canalisations en matières plastiques pour  
la distribution de combustibles gazeux - Systèmes de  
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assemblages par soudage et assemblages mécaniques -  
Partie 4: Robinets (ISO 16486-4:2025)

Kunststoff-Rohrleitungssysteme für die Gasversorgung  
- Rohrleitungssysteme aus weichmacherfreiem  
Polyamid (PA-U) mit Schweißverbindungen und  
mechanischen Verbindungen - Teil 4: Armaturen (ISO  
16486-4:2025)

This European Standard was approved by CEN on 2 June 2025.

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

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**EN ISO 16486-4:2025 (E)**

<b>Contents</b>	<b>Page</b>
<b>European foreword.....</b>	<b>3</b>

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Document Preview**

[SIST EN ISO 16486-4:2025](#)

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## European foreword

This document (EN ISO 16486-4:2025) 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 December 2025, and conflicting national standards shall be withdrawn at the latest by December 2025.

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.

This document supersedes EN ISO 16486-4:2022.

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