

SLOVENSKI STANDARD

SIST EN ISO 17892-8:2018

01-junij-2018

Nadomešča:

SIST-TS CEN ISO/TS 17892-8:2004

SIST-TS CEN ISO/TS 17892-8:2004/AC:2010

Geotehnično preiskovanje in preskušanje - Laboratorijsko preskušanje zemljin - 8. del: Nekonsolidirani nedrenirani triosni preskus (ISO 17892-8:2018)

Geotechnical investigation and testing - Laboratory testing of soil - Part 8: Unconsolidated undrained triaxial test (ISO 17892-8:2018)

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Geotechnische Erkundung und Untersuchung - Laborversuche an Bodenproben - Teil 8: Unkonsolidierter undrätierter Triaxialversuch (ISO 17892-8:2018)

[SIST EN ISO 17892-8:2018](https://standards.iteh.ai/catalog/standards/sist/e197e3bb-7dc8-4014-aa5c-de417ad94121/sist-en-iso-17892-8-2018)

Reconnaissance et essais géotechniques - Essais de laboratoire sur les sols - Partie 8: Essai triaxial non consolidé non drainé (ISO 17892-8:2018)

Ta slovenski standard je istoveten z: EN ISO 17892-8:2018

ICS:

| | | |
|-----------|--|---|
| 13.080.20 | Fizikalne lastnosti tal | Physical properties of soils |
| 93.020 | Zemeljska dela. Izkopavanja. Gradnja temeljev. Dela pod zemljo | Earthworks. Excavations. Foundation construction. Underground works |

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en

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EUROPEAN STANDARD

EN ISO 17892-8

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2018

ICS 13.080.20; 93.020

Supersedes CEN ISO/TS 17892-8:2004

English Version

Geotechnical investigation and testing - Laboratory testing of soil - Part 8: Unconsolidated undrained triaxial test (ISO 17892-8:2018)

Reconnaissance et essais géotechniques - Essais de
laboratoire sur les sols - Partie 8: Essai triaxial non
consolidé non drainé (ISO 17892-8:2018)

Geotechnische Erkundung und Untersuchung -
Laborversuche an Bodenproben - Teil 8:
Unkonsolidierter undrännierter Triaxialversuch (ISO
17892-8:2018)

This European Standard was approved by CEN on 18 January 2018.

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This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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

| Contents | Page |
|-------------------------------|-------------|
| European foreword..... | 3 |

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[SIST EN ISO 17892-8:2018](https://standards.iteh.ai/catalog/standards/sist/e197e3bb-7dc8-4014-aa5c-def47ad9d12f/sist-en-iso-17892-8-2018)
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European foreword

This document (EN ISO 17892-8:2018) has been prepared by Technical Committee ISO/TC 182 "Geotechnics" in collaboration with Technical Committee CEN/TC 341 "Geotechnical Investigation and Testing" the secretariat of which is held by BSI.

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 September 2018, and conflicting national standards shall be withdrawn at the latest by September 2018.

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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According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

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INTERNATIONAL
STANDARD

ISO
17892-8

First edition
2018-02

**Geotechnical investigation and
testing — Laboratory testing of soil —
Part 8:
Unconsolidated undrained triaxial test**

*Reconnaissance et essais géotechniques — Essais de laboratoire sur
les sols —*

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Partie 8: Essai triaxial non consolidé non drainé
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Contents

Page

| | |
|--|-----------|
| Foreword | iv |
| Introduction | v |
| 1 Scope | 1 |
| 2 Normative references | 1 |
| 3 Terms and definitions | 1 |
| 4 Symbols | 2 |
| 5 Apparatus | 3 |
| 6 Test procedure | 6 |
| 6.1 General requirements and equipment preparation..... | 6 |
| 6.2 Preparation of specimens..... | 6 |
| 6.3 Application of cell pressure and initial readings..... | 7 |
| 6.4 Shearing..... | 8 |
| 6.5 Dismounting..... | 8 |
| 7 Test results | 9 |
| 7.1 Bulk density, dry density and water content..... | 9 |
| 7.2 Stage prior to shearing..... | 9 |
| 7.3 Shearing..... | 9 |
| 7.3.1 Corrected cross-sectional area..... | 9 |
| 7.3.2 Deviator stress..... | 9 |
| 7.3.3 Vertical strain..... | 10 |
| 7.3.4 Undrained shear strength..... | 10 |
| 7.4 Correction for elastic membrane..... | 10 |
| 8 Test report | 10 |
| 8.1 Mandatory reporting..... | 10 |
| 8.2 Optional reporting..... | 11 |
| Annex A (normative) Calibration, maintenance and checks | 12 |
| Bibliography | 14 |

ISO 17892-8:2018(E)

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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For an explanation on 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 the following URL: www.iso.org/iso/foreword.html. (standards.iteh.ai)

This document was prepared by the European Committee for Standardization (CEN) Technical Committee CEN/TC 341, *Geotechnical investigation and testing*, in collaboration with ISO Technical Committee TC 182, *Geotechnics*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement). SIST EN ISO 17892-8:2018
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This first edition of ISO 17892-8 cancels and replaces ISO/TS 17892-8:2004 and ISO/TS 17892-8:2004/Cor.1:2006.

A list of all the parts in the ISO 17892 series can be found on the ISO website.

Introduction

This document covers areas in the international field of geotechnical engineering never previously standardized. It is intended that this document presents broad good practice throughout the world and significant differences with national documents is not anticipated. It is based on international practice (see Reference [1]).

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