

STN	Stacionárne kontajnery na odpad do 5 000 l so zdvíhaním navrchu a vyprázdňovacím dnom Časť 3: Odporúčané pripojovacie prvky na zdvíhanie	STN EN 13071-3
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Stationary waste containers up to 5 000 l, top lifted and bottom emptied - Part 3: Recommended lifting connections

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

Táto norma bola označená vo Vestníku ÚNMS SR č. 03/20

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EUROPEAN STANDARD
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EN 13071-3

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Supersedes EN 13071-3:2011

English Version

**Stationary waste containers up to 5 000 l, top lifted and
bottom emptied - Part 3: Recommended lifting
connections**

Conteneurs fixes à déchets de capacité inférieure ou égale à 5 000 l, levés par le haut et vidés par le bas -
Partie 3 : Pièces intermédiaires de levage recommandées

Stationäre Abfallsammelbehälter bis 5 000 l, mit Behälteraufnahme an der Oberseite und Bodenentleerung - Teil 3: Empfohlene Hebesysteme/Lastaufnahmen

This European Standard was approved by CEN on 5 August 2019.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

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.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
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Contents

	Page
European foreword.....	3
1 Scope.....	4
2 Normative references.....	4
3 Terms and definitions	4
4 Requirements	6
Annex A (normative) Upper shape for loop.....	9
Annex B (informative) Dimensions of mushroom lifting connection	10
Bibliography.....	11

European foreword

This document (EN 13071-3:2019) has been prepared by Technical Committee CEN/TC 183 "Waste management", the secretariat of which is held by DIN.

This document shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by March 2020, and conflicting national standards shall be withdrawn at the latest by March 2020.

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 13071-3:2011.

EN 13071-3:2019 includes the following significant technical changes with respect to EN 13071-3:2011:

- a) terminological entries for "container lifting connection" (3.1) and "container handling system" (3.2) have been revised;
- b) references have been updated;
- c) requirement for single loop container (4.2.2.1) has been added;
- d) new subclauses "Compatibility between handling system and mushroom" (4.2.4) and "Movement of a locking loop / mushroom" (4.2.5) have been added;
- e) Table 1 and Figure B.1 have been revised.

EN 13071 consists of the following parts, under the general title "Stationary waste containers up to 5 000 l, top lifted and bottom emptied":

Part 1: General requirements;

Part 2: Additional requirements for underground or partly underground systems;

Part 3: Recommended lifting connections.

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

EN 13071-3:2019 (E)**1 Scope**

This document specifies the requirements for the container lifting and opening/closing/locking connections to be used during the loading and unloading operations of the containers top lifted and bottom emptied.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 13071-1:2019, *Stationary waste containers up to 5 000 l, top lifted and bottom emptied — Part 1: General requirements*

EN 1677-1, *Components for slings — Safety — Part 1: Forged steel components, Grade 8*

EN 1677-2, *Components for slings — Safety — Part 2: Forged steel lifting hooks with latch, Grade 8*

EN 1677-3:2001,¹ *Components for slings — Safety — Part 3: Forged steel self-locking hooks — Grade 8*

EN 1677-4, *Components for slings — Safety — Part 4: Links, Grade 8*

EN 1677-5, *Components for slings — Safety — Part 5: Forged steel lifting hooks with latch — Grade 4*

EN 1677-6, *Components for slings — Safety — Part 6: Links — Grade 4*

koniec náhľadu – text ďalej pokračuje v platenej verzii STN

¹ Impacted by EN 1677-3:2001+A1:2008