
Cisterne za prevoz nevarnega blaga - Terminologija - Dopolnilo A1

Tanks for transport of dangerous goods - Terminology

Tanks für die Beförderung gefährlicher Güter - Begriffe

Citernes pour le transport des matières dangereuses - Terminologie

Ta slovenski standard je istoveten z: EN 14564:2013/prA1

ICS:

01.040.23	Tekočinski sistemi in sestavni deli za splošno rabo (Slovarji)	Fluid systems and components for general use (Vocabularies)
13.300	Varstvo pred nevarnimi izdelki	Protection against dangerous goods
23.020.20	Posode in vsebniki, montirani na vozila	Vessels and containers mounted on vehicles

SIST EN 14564:2013/oprA1:2016 **en,fr,de**

EUROPEAN STANDARD
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ICS 01.040.13; 01.040.23; 13.300; 23.020.20

English Version

Tanks for transport of dangerous goods - Terminology

Citernes pour le transport des matières dangereuses -
Terminologie

Tanks für die Beförderung gefährlicher Güter - Begriffe

This draft amendment is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 296.

This draft amendment A1, if approved, will modify the European Standard EN 14564:2013. If this draft becomes an amendment, CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant national standard without any alteration.

This draft amendment was established by CEN 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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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

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

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European foreword

This document (EN 14564:2013/prA1:2016) has been prepared by Technical Committee CEN/TC 296 “Tanks for the transport of dangerous goods”, the secretariat of which is held by AFNOR.

This document is currently submitted to the CEN Enquiry.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association.

EN 14564:2013/prA1:2016 (E)

1 Modifications to Clause 3, General terms

Immediately after Definition 3.5, add the following new definition:

"

3.6**closure**

device which closes an opening of a tank

Note 1 to entry: For position of closures see Annex F.";

and renumber the next definition as 3.7.

Immediately after Definition 3.7 [new numbering], add the following new definitions:

"

3.8**concave**

shape that does not conform to the criterion defining a convex shape

3.9**convex**

shape having only two points of intersection with any crossing line

and renumber the three following definitions accordingly from 3.10 to 3.12.

Immediately after Definition 3.12 [new numbering], replace the definition of "elliptical" [formerly numbered 3.10] with the following one:

"

3.13**elliptical cross section**

cross section that shall respect the following criterias:

- the cross section of the shape shall be contained into a circle; and
- the elliptical cross section shall have the same width as the circle; and
- the minimum radius of curvature accepted shall be not less than 250 mm; and
- the maximum width of the circle shall be 2 550 mm; and
- the maximum width of the elliptical cross section shall not be more than the maximum allowed width of the vehicle; and
- the maximum radius of curvature accepted shall be no more than 2 000 mm; and
- the cross section of the elliptical cross section shall be continuously convex"

and renumber the following definitions accordingly from 3.14 to 3.32.

After these changes, renumber the cross-references to Definitions 3.7 to 3.32 [new numbering] accordingly.

2 Modification to Annex A (informative), RID/ADR definitions

Delete Definition A.4 et renumber the following definitions from A.4 to A.42; then, after these changes, renumber the cross-references to Definitions A.4 to A.42 [new numbering] accordingly.

3 Addition of new Annex F (normative), Schematic tank openings and closures according to the tank code

Add the following new annex:

“

Annex F (normative)

Schematic tank openings and closures according to the tank code

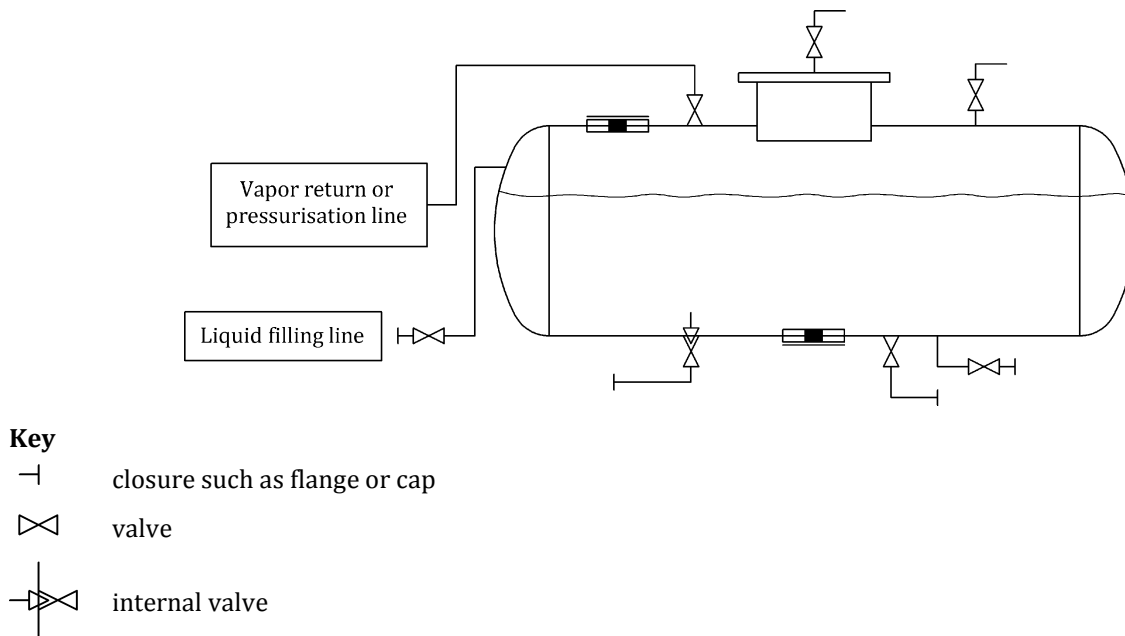


Figure F.1 — Liquid and solid A-coded tanks (liquid/solid and gas phase)

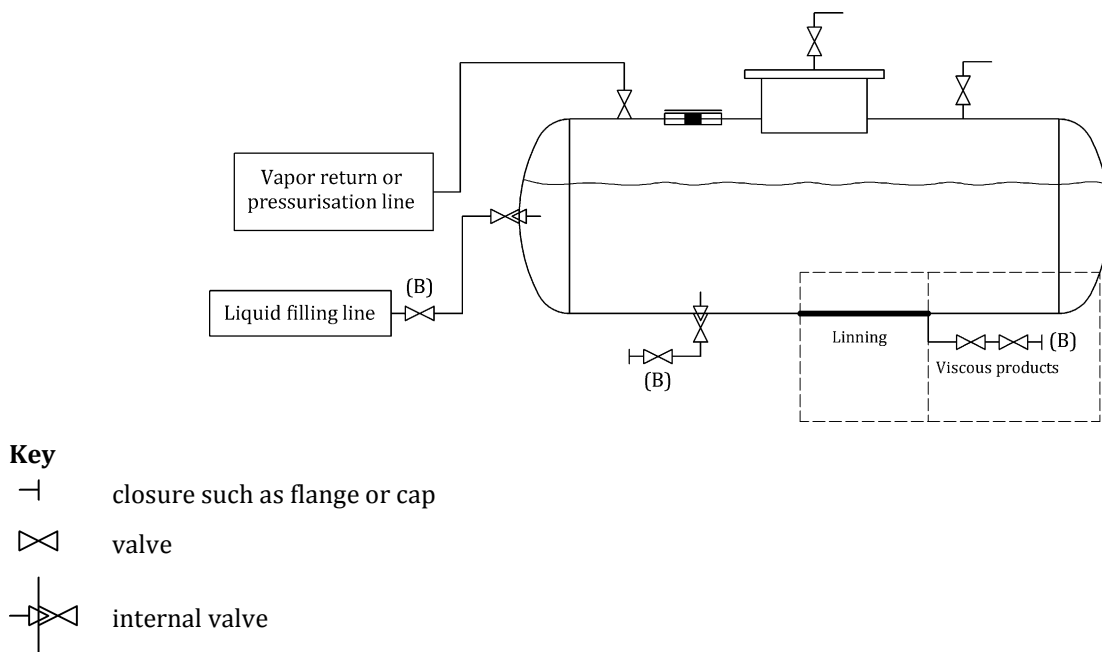
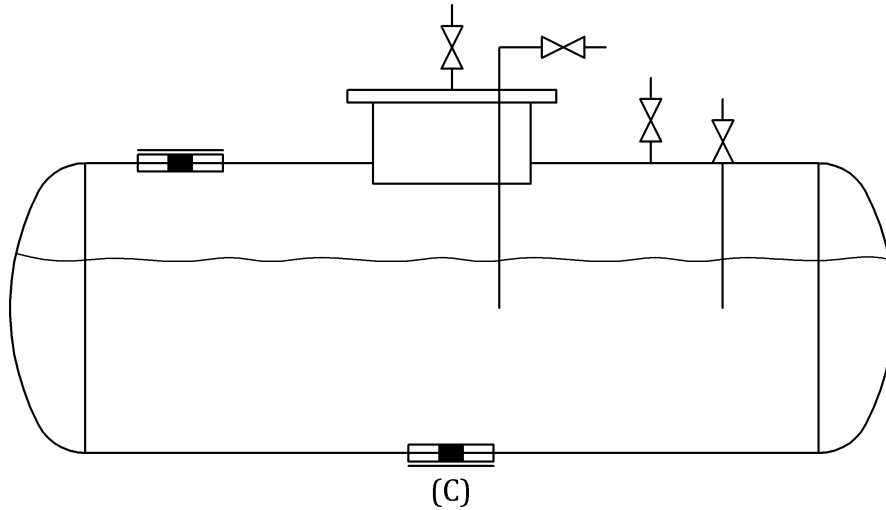


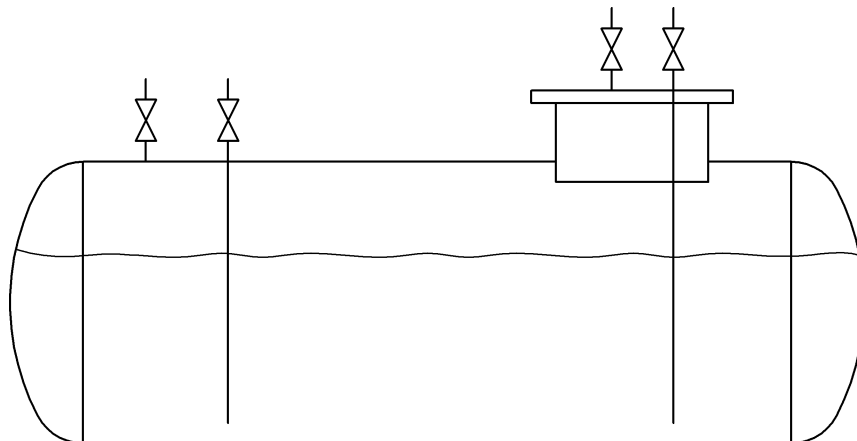
Figure F.2 — Liquid B-coded tanks (Liquid and gas phase)



Key

⊗ valve

Figure F.3 —Liquid C-coded tanks (Liquid and gas phase)



Key

⊗ valve

Figure F.4 — Liquid and gas phase for liquids' tanks for D-coded tanks