



SLOVENSKI STANDARD
oSIST prEN 16293:2019
01-maj-2019

Embalaza - Steklena embalaza - Globoka grla BVS za nepeneča vina

Packaging - Glass Packaging - Deep BVS finishes for still wines

Verpackung - Verpackungsglas - BVS Mündungen hoch für stille weine

Emballage - Emballages en verre - Bagues BVS hautes pour vins tranquilles

Ta slovenski standard je istoveten z: prEN 16293

<https://standards.iteh.ai/catalog/standards/sist/cfd66f1f-0cfb-4dd5-98ff-24f733934fea/sist-en-16293-2020>

ICS:

55.100	Steklenice. Lonci. Kozarci	Bottles. Pots. Jars
67.160.10	Alkoholne pijače	Alcoholic beverages

oSIST prEN 16293:2019

en,fr,de

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

DRAFT
prEN 17372

April 2019

ICS 91.060.50

English Version

Power operated pedestrian swing door drives with self closing function - Requirements and test methods

This draft European Standard is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 33.

If this draft becomes a European Standard, 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.

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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 (prEN 16293:2019) has been prepared by Technical Committee CEN/TC 261 “Packaging”, the secretariat of which is held by AFNOR.

This document is currently submitted to the CEN Enquiry.

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prEN 16293:2019 (E)

Introduction

This document is based on Cetie. (International Technical Center for Bottling and related Packaging) data sheet GME 30.13 [3].

Efficient packaging is of great importance for the distribution and the protection of goods as insufficient or inappropriate packaging can lead to damage or wastage of the contents of the pack.

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1 Scope

This document specifies dimensions of a series of deep screw finishes for the closure of wines with a CO₂ content below 1,2 g per litre.

NOTE Carbonation $\geq 1,2$ g/l CO₂ requires a suitable container and closure agreed between the glass maker, closure maker and packer/filler.

2 Normative references

There are no normative references in this document.

3 Terms and definitions

For the purposes of this document, the following term and definition apply.

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- IEC Electropedia: available at <http://www.electropedia.org/>
- ISO Online browsing platform: available at <http://www.iso.org/obp>

3.1

deep BVS finishes

finishes designed to take an aluminium tamper-evident closure with extended skirt which is re-formed during application

4 Designation

The finish can be defined successively by its name (BVS), the diameter (in mm), the type (H) and the height of the closure (in mm), for example BVS 28 H 44, BVS 30 H 60.

5 Recommendations

Container verticality should be controlled as specified in Clause 11 "Control of bottle and neck verticality".

During capping, when changing between different batches of bottles conforming to this document or different batches of caps, it is necessary to verify the setting of the capping equipment.

6 Constructions and dimensions of deep BVS finishes

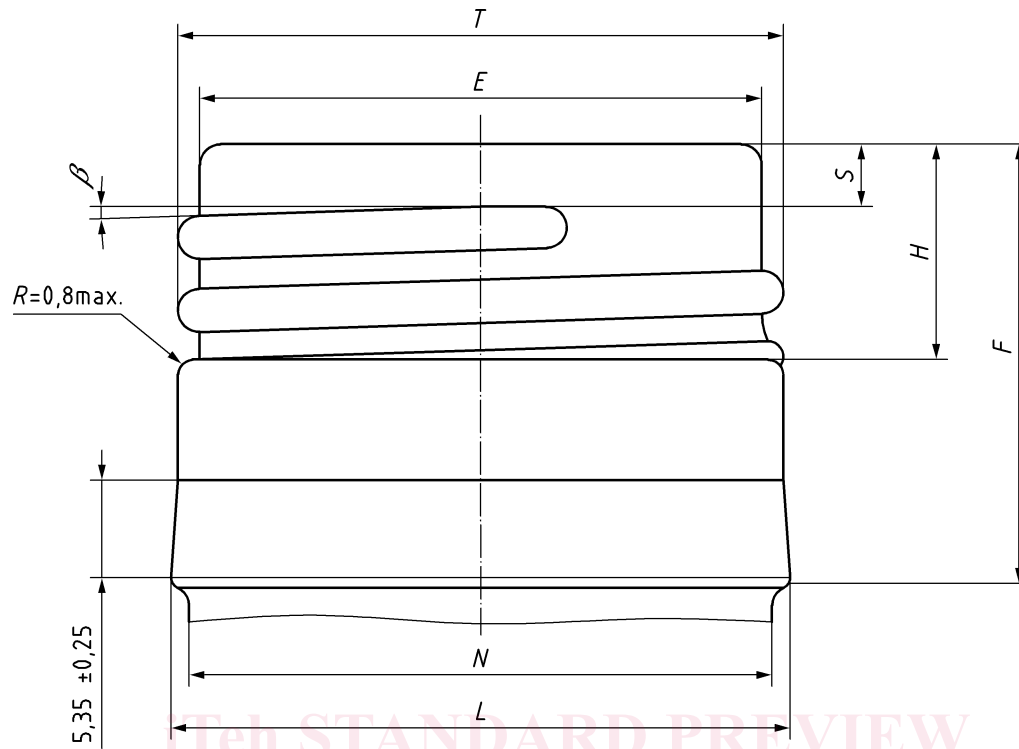
The constructions of deep BVS finishes shall be as given in the following figures:

- Figure 1: Constructions and dimensions
- Figure 2: Optional finish with support bead
- Figure 3: Optional take-out groove

The dimensions of deep BVS finishes shall be as given in the following tables:

- Table 1 – Dimensions for finishes type BVS
- Table 4 – Dimensions Y and X for finishes type BVS

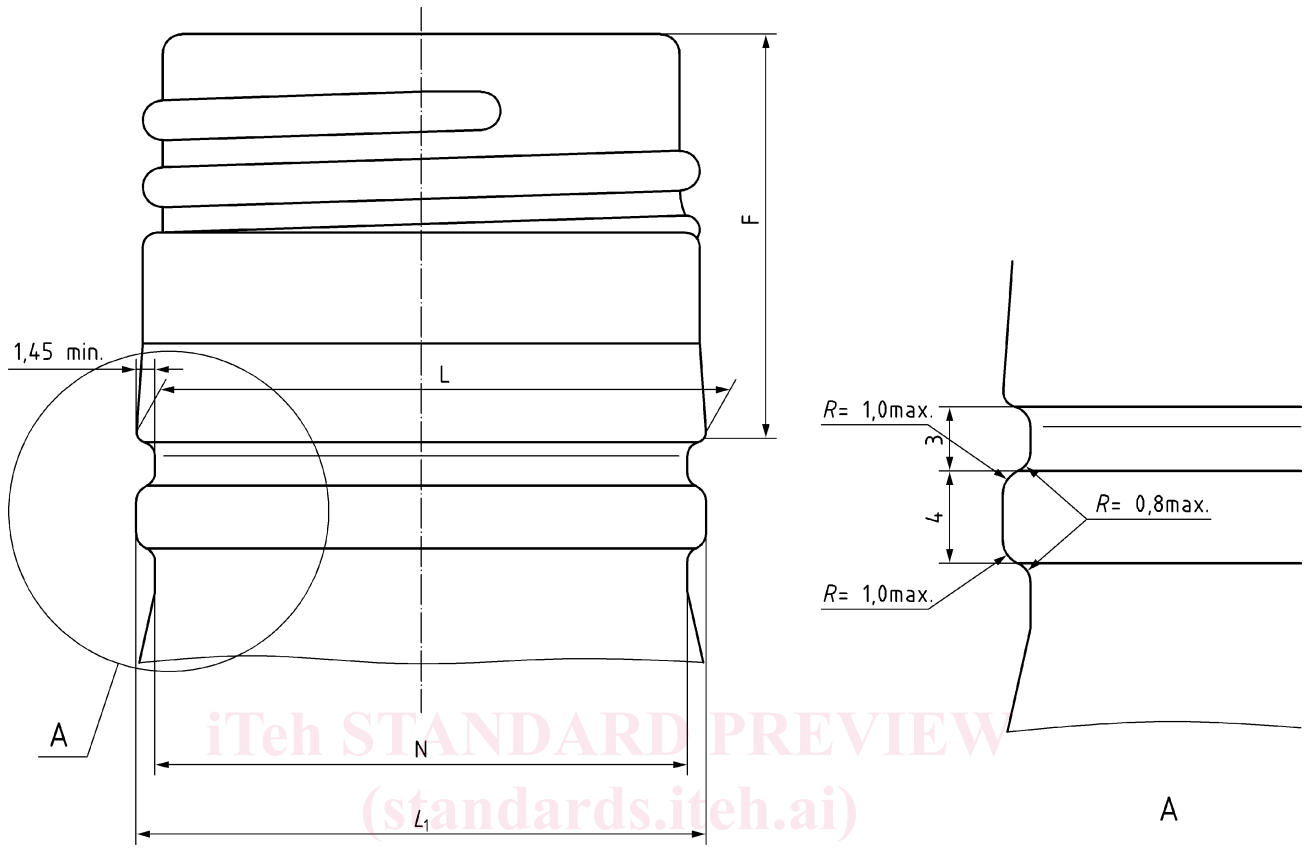
Dimensions in millimetres

**Key**

- β helix angle, or angle of cutter index
- E wall diameter of threaded finish
- F crimping edge, vertical height, threaded finishes
- H vertical height from top of finish to bead
- L locking bead diameter
- N neck (under bead) diameter
- S start of thread position from sealing surface to intersection of thread flank
- T thread diameter

Figure 1 — Constructions and dimensions

Dimensions in millimetres

**Key**

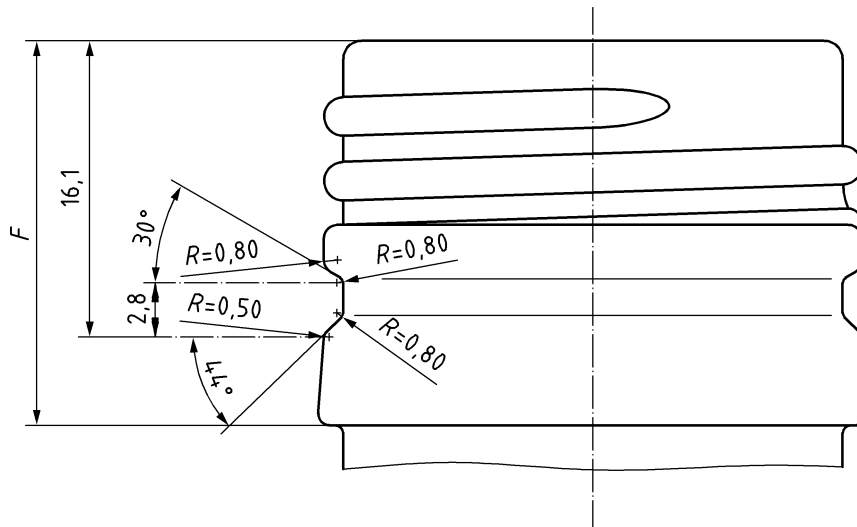
F crimping edge, vertical height, threaded finishes

N neck (under bead) diameter

L locking bead diameter

 L_1 additional skirt support beadDiameter L_1 does not exceed diameter L .**Figure 2 — Optional finish with additional support bead**

Dimensions in millimetres

**Key**

F vertical height of threaded finish

Optional take-out groove is only applicable for types 30H, 31,5H and 36 H.

Figure 3 — Optional take-out groove

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