

# SLOVENSKI STANDARD SIST EN 14468-2:2005

01-junij-2005

Namizni tenis – 2. del: Stojala za pritrditev mrežice – Zahteve in preskusne metode

Table tennis - Part 2: Posts for net assemblies - Requirements and test methods

Tischtennis - Teil 2: Pfosten von Netzgarnituren - Anforderungen und Prüfverfahren iTeh STANDARD PREVIEW

Tennis de table - Partie 2: Filets et leurs accessoires - Exigences et méthodes d'essai

Ta slovenski standard je istoveten z: EN 14468-2:2005 https://standards.iteh.avcatalog/standards/sist/7a234at3-3e00-40da-b597-

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ICS:

97.220.30 Oprema za dvoranske športe Indoor sports equipment

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM EN 14468-2

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#### **English version**

# Table tennis - Part 2: Posts for net assemblies - Requirements and test methods

Tennis de table - Partie 2: Filets et leurs accessoires - Exigences et méthodes d'essai Tischtennis - Teil 2: Pfosten von Netzgarnituren - Anforderungen und Prüfverfahren

This European Standard was approved by CEN on 3 February 2005.

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 Central Secretariat 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 Central Secretariat has the same status as the official versions.

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

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

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### **Foreword**

This document (EN 14468-2:2005) has been prepared by Technical Committee CEN/TC 136 "Sports, playground and other recreational equipment", the secretariat of which is held by DIN.

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 2005, and conflicting national standards shall be withdrawn at the latest by September 2005.

This standard Table tennis consists of

- Part 1: Table tennis tables, functional and safety requirements, test methods.
- Part 2: Posts for net assemblies Requirements and test methods.

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

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#### 1 Scope

This document specifies requirements for net assemblies permanently or temporarily attached to a table tennis table in accordance with EN 14468-1.

#### 2 Normative references

The following referenced documents are indispensable for the application 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 14468-1:2004, Table tennis — Part 1: Table tennis tables, functional and safety requirements, test methods

#### 3 Terms and definitions

For the purposes of this document, the terms and definitions given in EN 14468-1:2004 and the following apply.

#### 3.1

#### net assembly

device consisting of net, its suspension and supporting posts, including the system attaching them to the table (called attaching system in this document)

# 3.2 iTeh STANDARD PREVIEW

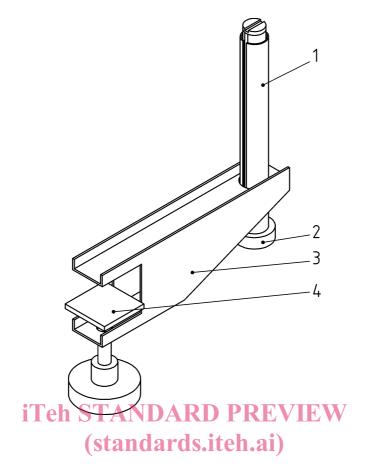
net supporting post (called net post in this document)

device consisting of a vertical part called upright post, a horizontal part and an attaching system

NOTE An example of a net post is shown in Figure 1.

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## Key

- 1 Upright post
- 2 Height adjustment
- 3 Horizontal part

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4 Attaching system (clamp)://standards.iteh.ai/catalog/standards/sist/7a234af3-3e00-40da-b597-69af93672904/sist-en-14468-2-2005

Figure 1 — Example of a net post

#### 4 Classification

Net assemblies are classified by the intended end-use (classes) as shown in Table 1.

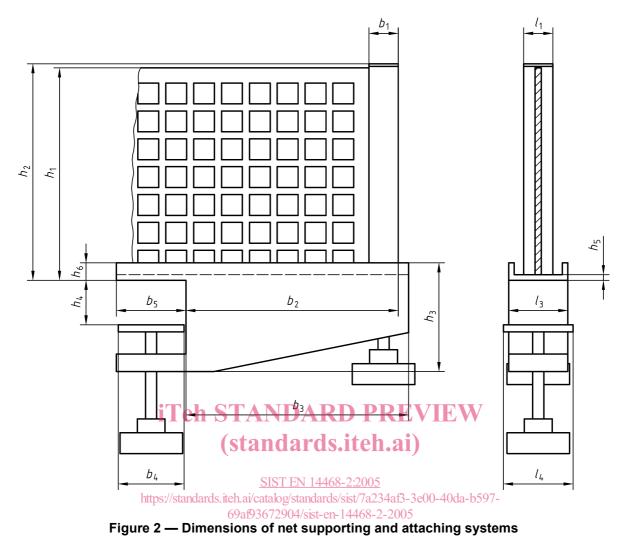
Table 1 — Classes

Class	Intended end-use				
Α	High competition				
В	School and club sports				
C, D	Recreational sports				

# 5 Functional requirements

#### 5.1 Dimensions

Net posts shall comply with the dimensions shown in Figures 2 to 4 and Table 2.



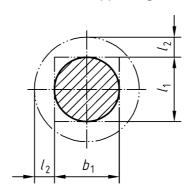


Figure 3 — Cross-section of upright post and limits for the protection of adjusting device

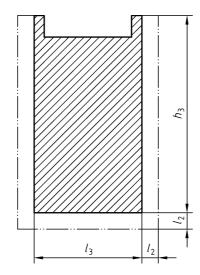


Figure 4 — Cross-section of horizontal part of the netpost and limits for the protection of adjusting devices

Table 2 — Dimensions of net supporting and attaching systems of classes A to D

Dimensions in millimetres

				Net post		Devices attaching the net assembly to the table									
			i	Teh S	star	and		Parts under the table teh.ai			ng the table			Other parts	
Class	Final n height to be adjusted	a	http Height <sup>a</sup> the vertio post	of circum-	dista the fro tat	ıtside	standards/si Projection Projection of any adjusting device	+/70224of2 2	(inside, diside) to tableto side (when to possibility for cutting section exists	the p he lity ng eze n	197-	dev l tat	op of ice be- low bletop vation	included in the under- carriage or in the hori- zontal part of the net support	
	1		7	1.4		1		depth/width	inside outsid						
	$h_1$		$h_2$	$l_{1}/b_{1}$		<i>b</i> <sub>2</sub>	$l_2$	$b_4$ $l_4$							
Α	152,5		≤ 155,5		1	2,5 ± 2		≤ 100 / ≤ 50					≥ 12		
В	152,5	$  152,5   \le 157,5   \le 25   152,$		$2,5 \pm 4$	≤ 7	≤ 100 / ≤ 50	50 ≥ 15 / ≤ 30				≥ 12				
C, D	152,5 ± 5   ≤ 162,5   —					_/_	≥ 15 / —		≤ 300		_				
						Hor	izontal part	of the net su	upport						
Class	Width project outside		portion ,	Full height of portion project outside the tabletop	ting	of th	ill height e opening he clamp	Thickness <sup>a</sup> under the mesh		Thickness <sup>a</sup> along the mesh		ong	Extension of the portion projecting over the table top surface		
	$l_3$		<i>b</i> <sub>3</sub>	h <sub>3</sub>			$h_4$	h <sub>5</sub>		h <sub>6</sub>			<i>b</i> <sub>5</sub>		
Α	≤ 45	<u> </u>	160	≤ 80			≥ 30	≤	5 ≤		≤ 15	≤ 15		≤ 100	
В	≤ 60	<u> </u>	160	≤ 80			≥ 30	≤ 10		≤ 20			≤ 100		
C, D			_	_				_		_		_			
<sup>a</sup> Height and thickness to be considered as "above the elevation of the tabletop surface".															