



SLOVENSKI STANDARD
SIST EN ISO 1481:1996

01-april-1996

Pločevinski vijaki z nizko zarezano valjasto glavo

Slotted pan head tapping screws (ISO 1481:1983)

Flachkopf-Blechsrauben mit Schlitz (ISO 1481:1983)

Vis a tôle a tete cylindrique large, fendue (ISO 1481:1983)

Ta slovenski standard je istoveten z: EN ISO 1481:1994

[SIST EN ISO 1481:1996](https://standards.iteh.ai/catalog/standards/sist/0edd28ad-63ea-4f5a-8472-59563fbc0057/sist-en-iso-1481-1996)

<https://standards.iteh.ai/catalog/standards/sist/0edd28ad-63ea-4f5a-8472-59563fbc0057/sist-en-iso-1481-1996>

ICS:

21.060.10 Sorniki, vijaki, stebelni vijaki Bolts, screws, studs

SIST EN ISO 1481:1996

en

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN ISO 1481:1996](#)

<https://standards.iteh.ai/catalog/standards/sist/0edd28ad-63ea-4f5a-8472-59563fbc0057/sist-en-iso-1481-1996>

EUROPEAN STANDARD

EN ISO 1481

NORME EUROPÉENNE

EUROPÄISCHE NORM

July 1994

UDC 621.882.215.082.8

Descriptors: fasteners, screws, slotted headscrews, tapping screws, dimensions, designation

English version

**Slotted pan head tapping screws
(ISO 1481:1983)**Vis à tôle à tête cylindrique large, fendue
(ISO 1481:1983)Flachkopf-Blechschrauben mit Schlitz
(ISO 1481:1983)**STANDARD PREVIEW**
(standards.iteh.ai)SIST EN ISO 1481:1996<https://standards.iteh.ai/catalog/standards/sist/0edd28ad-63ea-4f5a-8472-59563fbc0057/sist-en-iso-1481-1996>

This European Standard was approved by CEN on 1994-06-20. 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.

The European Standards exist 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, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CENEuropean Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

Central Secretariat: rue de Stassart, 36 B-1050 Brussels

Page 2
EN ISO 1481:1994

Foreword

This European Standard has been taken over by the Technical Committee CEN/TC 185 "Threaded and non-threaded mechanical fasteners and accessories" from the work of ISO/TC 2 "Fasteners" of the International Organization for Standardization (ISO)

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 January 1995, and conflicting national standards shall be withdrawn at the latest by January 1995.

According to the CEN/CENELEC Internal Regulations, the following countries are bound to implement this European Standard: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, United Kingdom.

Endorsement notice

The text of the International Standard ISO 1481:1983 was approved by CEN as a European Standard without any modification. **(standards.iteh.ai)**

NOTE: Normative references to international publications are listed in annex ZA (normative)

<https://standards.iteh.ai/catalog/standards/sist/0edd28ad-63ea-4f5a-8472-59563fbc0057/sist-en-iso-1481-1996>

Annex ZA (normative)**Normative references to international publications
with their relevant European publications**

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
ISO 225	1983	Fasteners - Bolts, screws, studs-Symbols and designation of dimensions	EN 20225	1991
ISO 1478	1983	Tapping screws thread	EN ISO 1478	1994

**iTeh STANDARD PREVIEW
(standards.iteh.ai)**

SIST EN ISO 1481:1996

<https://standards.iteh.ai/catalog/standards/sist/0edd28ad-63ea-4f5a-8472-59563fbc0057/sist-en-iso-1481-1996>

iTeh STANDARD PREVIEW
(standards.iteh.ai)

SIST EN ISO 1481:1996

<https://standards.iteh.ai/catalog/standards/sist/0edd28ad-63ea-4f5a-8472-59563fbc0057/sist-en-iso-1481-1996>

International Standard



1481

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Slotted pan head tapping screws

Vis à tôle à tête cylindrique large, fendue

First edition — 1983-08-01

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN ISO 1481:1996](#)

<https://standards.iteh.ai/catalog/standards/sist/0edd28ad-63ea-4f5a-8472-59563fbc0057/sist-en-iso-1481-1996>

UDC 621.882.215.082.8

Ref. No. ISO 1481-1983 (E)

Descriptors : fasteners, screws, slotted head screws, tapping screws, dimensions, designation.

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of developing International Standards is carried out through ISO technical committees. Every member body interested in a subject for which a technical committee has been authorized 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.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council.

International Standard ISO 1481 was developed by Technical Committee ISO/TC 2, *Fasteners*, and was circulated to the member bodies in December 1981.

It has been approved by the member bodies of the following countries:

Australia	Germany, F.R.	Norway
Austria	Hungary	Poland
Belgium	India	Romania
Brazil	Ireland	South Africa, Rep. of
Canada	Italy	Spain
China	Japan	Sri Lanka
Czechoslovakia	Korea, Dem. P. Rep. of	Sweden
Denmark	Korea, Rep. of	Switzerland
Egypt, Arab Rep. of	Mexico	USA
Finland	Netherlands	
France	New Zealand	

The member bodies of the following countries expressed disapproval of the document on technical grounds:

United Kingdom
USSR

This International Standard cancels and replaces ISO Recommendation R 1481-1970, of which it constitutes a technical revision.

Slotted pan head tapping screws

iTeh STANDARD PREVIEW (standards.iteh.ai)

1 Scope and field of application

This International Standard specifies the characteristics of slotted pan head tapping screws with thread sizes from ST 2,2 to ST 9,5 inclusive.

2 References

ISO 225, *Fasteners — Bolts, screws, studs and nuts — Symbols and designations of dimensions.*

ISO 1478, *Tapping screws thread.*

ISO 2702, *Heat-treated steel tapping screws — Mechanical properties.*

ISO 3269, *Fasteners — Acceptance inspection.*¹⁾

ISO 4042, *Threaded components — Electroplated coatings components.*¹⁾

ISO 4759/1, *Tolerances for fasteners — Part 1: Bolts, screws and nuts with thread diameters > 1,6 and < 150 mm and product grades A, B and C.*

¹⁾ At present at the stage of draft.