SLOVENSKI STANDARD
SIST EN 29202:1998

01-april-1998

Nakit - Čistine zlitin plemenitih kovin (ISO 9202:1991)

Jewellery - Fineness of precious metal alloys (ISO 9202:1991)

Schmuck - Feingehalt von Edelmetall-Legierungen (ISO 9202:1991)

Joaillerie - Titre des alliages de métaux précieux (ISO 9202:1991)

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English version

Jewellery - Fineness of precious metal alloys (ISO 9202:1991)

Joaillerie - Titre des alliages de métaux précieux (ISO 9202:1991)

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CEN

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

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

Foreword

This European Standard is the endorsement of ISO 9202. Endorsement of ISO 9202 was recommended by Technical Committee CEN/TC 283 "Precious metals - Applications in jewellery and associated products" under whose competence this European Standard will henceforth fall.

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of an identical text or by endorsement, at the latest by June 1993, and conflicting national standards shall be withdrawn at the latest by June 1993.

The Standard was approved and in accordance with 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 9202:1991 was approved by CEN as a European Standard without any modification.

INTERNATIONAL STANDARD

ISO 9202

First edition
1991-09-15

Jewellery — Fineness of precious metal alloys

Joaillerie — Titre des alliages de métaux précieux

Reference number
ISO 9202:1991(E)

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established 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. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 9202 was prepared by Technical Committee ISO/TC 174, *Jewellery*.

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Jewellery — Fineness of precious metal alloys

1 Scope

This International Standard specifies a range of fineness of precious metal alloys (excluding solders) recommended for use in the field of jewellery.

NOTE 1 National legal requirements for the designation, marking and stamping of finished articles in the respective countries have to be taken into account.

2 Definition

For the purposes of this International Standard, the following definition applies.

2.1 fineness: The minimum content of the named precious metal, measured in terms of parts per thousand by weight of alloy.

3 Range of fineness

The fineness is stated in minimum values (see table 1). No minus tolerance is allowed.

4 Analytical methods for determining fineness

For determining fineness, acknowledged test methods shall be used.

NOTE 2 ISO test methods will be the subject of future International Standards and reference will be made to them after publication of the appropriate International Standard.

Table 1

Values in parts per thousand

Precious metal alloy	Fineness min.
Gold alloy	375 585 750 916
Platinum alloy	850 900 950
Palladium alloy	500 950
Silver alloy	800 (835) 925

NOTES

1 The values which are not in brackets are preferable.

2 A possible inclusion of platinum 750 ‰ may be envisaged in the course of further revision of this International Standard.