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Copper and copper alloys - European numbering system

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

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**EUROPEAN STANDARD
NORME EUROPÉENNE
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English Version

Copper and copper alloys - European numbering system

Cuivre et alliages de cuivre - Système européen de
désignation numérique

Kupfer und Kupferlegierungen - Europäisches
Werkstoffnummernsystem

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COMITÉ EUROPÉEN DE NORMALISATION
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European foreword

This document (EN 1412:2016) has been prepared by Technical Committee CEN/TC 133 "Copper and copper alloys", 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of an identical text or by endorsement, at the latest by May 2017, and conflicting national standards shall be withdrawn at the latest by May 2017.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 1412:1995.

In comparison with EN 1412:1995, the following significant changes were made:

- a) allocation of ranges for the numeric part of a material number to material groups;
- b) addition of provisions how to assign the numeric part of a material number to individual materials;
- c) removal of the provisions for not standardized materials.

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Introduction

The numbering system described in this European Standard is an alternative to the material symbol designation system given in ISO 1190-1.

1 Scope

This European Standard establishes a numbering system for designation copper or copper alloys manufactured and/or used in Europe and the responsibility for the allocation and administration of numbers for individual copper materials.

The system is applicable to copper materials standardized in European Standards.

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