

**Sveiste runde stålrør for mekanisk og  
generell bruk**  
**Tekniske leveringsbetingelser**  
**Del 1: Ulegerte og legerte stålrør**

Welded circular steel tubes for mechanical and general engineering  
purposes  
Technical delivery conditions  
Part 1: Non-alloy and alloy steel tubes

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**Nasjonalt forord**

Den engelskspråklige versjonen av europeisk standard EN 10296-1:2003 er fastsatt som Norsk Standard NS-EN 10296-1:2003.

**National foreword**

The English language version of European Standard EN 10296-1:2003 has been adopted as Norwegian Standard NS-EN 10296-1:2003.

EUROPEAN STANDARD

**EN 10296-1**

NORME EUROPÉENNE

EUROPÄISCHE NORM

June 2003

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ICS 77.140.75

English version

**Welded circular steel tubes for mechanical and general  
engineering purposes - Technical delivery conditions - Part 1:  
Non-alloy and alloy steel tubes**

Tubes ronds soudés en acier pour utilisation en mécanique  
générale et en construction mécanique - Conditions  
techniques de livraison - Partie 1: Tubes en acier non allié  
et allié

Geschweißte kreisförmige Stahlrohre für den  
Maschinenbau und allgemeine technische Anwendungen -  
Technische Lieferbedingungen - Teil 1: Rohre aus  
unlegierten und legierten Stählen

This European Standard was approved by CEN on 20 February 2003.

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 Management Centre 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 Management Centre has the same status as the official versions.

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



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

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## Foreword

This document (EN 10296-1:2003) has been prepared by Technical Committee ECISS/TC 29, "Steel tubes and fittings for steel tubes", the secretariat of which is held by UNI.

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 December 2003, and conflicting national standards shall be withdrawn at the latest by December 2003.

Another part of EN 10296 in course of preparation is :

— Part 2: Stainless steel tubes

Another European Standard series covering seamless steel tubes for mechanical and general engineering purposes is currently being prepared.

— EN 10297: Seamless circular steel tubes for mechanical and general engineering purposes — Technical delivery conditions.

Other European Standard series being prepared in this area are prEN 10294 for hollow bars for machining and prEN 10305 for steel tubes for precision applications.

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