

**DIN EN 10264-1****DIN**

ICS 77.140.65

Supersedes  
DIN EN 10264-1:2002-06**Steel wire and wire products –  
Steel wire for ropes –  
Part 1: General requirements  
English translation of DIN EN 10264-1:2012-03**

Stahldraht und Drahterzeugnisse –  
Stahldraht für Seile –  
Teil 1: Allgemeine Anforderungen  
Englische Übersetzung von DIN EN 10264-1:2012-03

Fils et produits tréfilés en acier –  
Fils pour câbles –  
Partie 1: Prescriptions générales  
Traduction anglaise de DIN EN 10264-1:2012-03

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In case of doubt, the German-language original shall be considered authoritative.

*A comma is used as the decimal marker.*

## National foreword

This standard has been prepared by Technical Committee ECISS/TC 106 "Wire rod and wires" (Secretariat: AFNOR, France).

The responsible German body involved in its preparation was the *Normenausschuss Stahldraht und Stahldrahterzeugnisse* (Steel Wire and Wire Products Standards Committee), Working Committee NA 099-00-01 AA *Stahldraht*.

## Amendments

This standard differs from DIN EN 10264-1:2002-06 as follows:

- a) normative references have been updated;
- b) other tensile strength grades than those specified in DIN EN 10264-2 to DIN EN 10264-4 have been specified;
- c) the length of the test sample given in the procedure for the tensile test has been deleted;
- d) the reverse bend test has been allowed for wires under 0,5 mm diameter (see 5.3);
- e) Clause 6 "Inspection documents" has been simplified;
- f) Table 2 has been revised;
- g) Annex A has been revised;
- h) the standard has been editorially revised.

## Previous editions

DIN 779: 1969-04, 1980-12

DIN 2078-1: 1962-12

DIN 2078-2: 1962-12

DIN 2078: 1934-10, 1943-01, 1976-10, 1978-03, 1990-05

DIN 3078: 1982-05, 1990-05

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English Version

Steel wire and wire products - Steel wire for ropes - Part 1:  
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Fils et produits tréfilés en acier - Fils pour câbles - Partie 1:  
Prescriptions générales

Stahldraht und Drahterzeugnisse - Stahldraht für Seile -  
Teil 1: Allgemeine Anforderungen

This European Standard was approved by CEN on 19 November 2011.

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