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Non-alloy steel wire rod for conversion to wire —

Part 1: General requirements

*Fil-machine en acier non allié destiné à la fabrication de fils —
Partie 1: Exigences générales*



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Foreword

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This document was prepared by Technical Committee ISO/TC 17, *Steel*, Subcommittee SC 17, *Steel wire rod and wire products*.

This third edition cancels and replaces the second edition (ISO 16120-1:2011), which has been technically revised.

The main changes compared to the previous edition are:

- core segregation, surface discontinuity and mechanical damage have been added to the terms and definitions;
- determination of cementite network in high-carbon steel wire rod ([9.5.8](#) and [Annex E](#)) added.

A list of all parts in the ISO 16120 series can be found on the ISO website.