

(PREVIEW)

## ***Indian Standard***

# **SPECIFICATIONS FOR PARTICULAR TYPES OF WINDING WIRES**

## **PART 27 PAPER COVERED RECTANGULAR COPPER WIRE**

### **1 Scope**

This International Standard specifies the general requirements of paper covered rectangular copper winding wires. This covering consists of two or more lappings of paper tape.

The range of nominal conductor dimensions covered by this standard is:

- width:     min.   2,0     mm     max.   16,0 mm;
- thickness: min.   0,80    mm     max.   5.60 mm.

### **2 Normative references**

The following standards contain provisions which, through reference in this text, constitute provisions of this International Standard. At the time of publication, the editions indicated were valid. All standards are subject to revision, and parties to agreements based on this International Standard are encouraged to investigate the possibility of applying the most recent editions of the standards indicated below. Members of IEC and ISO maintain registers of currently valid International standards.

IEC 851, *Methods of test for winding wires.*

ISO 3 : 1973, *Preferred numbers - Series of preferred numbers.*