

## *Indian Standard*

# BICYCLES — CRANKS AND CHAIN WHEELS — SPECIFICATION

*(Third Revision)*

### 1 SCOPE

This standard covers the requirements for cranks and chain wheels intended for the chain drive and fitted on the bottom bracket axle of bicycles in use in the country.

### 2 REFERENCES

The standards given below contain provisions, which through reference in this text, constitute provisions of this standard. At the time of publication, the editions indicated were valid. All standards are subject to revision and parties to agreements based on this standard are encouraged to investigate the possibility of applying the most recent editions of these standards:

<i>IS No.</i>	<i>Title</i>
734:1975	Wrought aluminium and aluminium alloys, forging stock and forgings for general engineering purposes ( <i>second revision</i> )
1068:1993	Electroplated coatings of nickel plus chromium and copper plus nickel plus chromium ( <i>third revision</i> )
2062:2006	Hot rolled low, medium and high tensile structural steel ( <i>sixth revision</i> )
2403:1991	Short pitch transmission precision roller chains and chain wheels ( <i>second revision</i> )
2500 (Part 1) : 2000	Sampling inspection procedures: Part 1 Attribute sampling plans indexed by acceptable quality limit (AQL) for lot-by-lot inspection ( <i>third revision</i> )
3203:1982	Methods of testing local thickness of electroplated coatings ( <i>first revision</i> )
10613:2004	Cycles — Safety requirements for bicycles ( <i>first revision</i> )