SLS 1006:Part2 :1993

(Superseding SLS 15:1968)

Sri Lanka Standard Specification for Steels for Structural and General Engineering Purposes Part 2: General engineering steels

SRI LANKA STANDARDS INSTITUTION

Draft Sri Lanka Standard

SPECIFICATION FOR STEELS FOR STRUCTURAL AND GENERAL ENGINEERING PURPOSES

Part 2 General engineering steels

FOREWORD

The formulation of SLS 874 in Steel products (Part 1 Classification and definitions and Part 2 Identification markings) made it necessary to revise all the exsisting steel standards to bring them in line with the new classification and definitions and international standards published by the International Organization for Standardization.

This standard is issued in three parts as follows:

Part 1 Structural steels

Part 2 General engineering steels

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Part 3 High yeeld strength structural steels for bars and stections.

Part 1 supersedes CS 14 : 1977 Mild steel for general structural purposes and Part 2 supersedes CS 15 : 1968 Mild steel for general engineering purposes.

For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated expressing the result of a test or an analysis shall be rounded off in accordance with CS 102. The number of significant places retained in the rounded off value shall be the same as that of the specified value in this standard.

In the preparation of this standard, the assistance derived from the following publications is gratefully acknowledged.

ISO 1052 : 1982 (E) Steel for general engineering purposes.