## Sri Lanka Standard

SPECIFICATION FOR CARBON BRUSHES FOR ELECTRICAL MACHINES

PART 1 - DEFINITIONS, PRINCIPAL DIMENSIONS AND TERMINATIONS OF BRUSHES.

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OF BRUSHES.

## FOREWORD

This Sri Lanka Standard was authorised for adoption and publication by the Council of the Sri Lanka Standards Institution on after the draft, finalised by the Drafting Committee on Carbon Brushes for Electrical Machines has been approved by the Electrical Engineering Divisional Committee.

All values in this standard have been given in SI units.

The specification on Carbon Brushes for Electrical Machines is presented in three parts as follows :

- Part 1 Definitions principal dimensions and terminations for brushes
- Part 2 Methods of test for physical properties.
- Part 3 Requirements for carbon brushes.\*

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

The assistance derived from the publications of the International Electrotechnical Commission, the American Standards Institute and the British Standards Institution, in the preparation of this specification is gratefully acknowledged.

<sup>\*</sup>under preparation.