

SRI LANKA STANDARD 567 : 1982

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**SPECIFICATION FOR
ELECTRIC MANUAL ARC WELDING
ELECTRODES FOR HARDFACING**

BUREAU OF CEYLON STANDARDS

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FOREWORD

This Sri Lanka Standard was authorised for adoption and publication by the Council of the Bureau of Ceylon Standards on 1982-05-24, after the draft finalised by the Drafting Committee on Electric Manual Arc Welding Electrodes for Hardfacing has been approved by the Mechanical Engineering Divisional Committee.

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

Hardfacing arc welding electrodes are widely used in industry. Their main application is to build up various machine components, which are subjected to wear erosion and impact. This standard is expected to provide guidance to users, manufacturers and importers of this item.

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 observation, shall be rounded off in accordance with CS 102. The number of figures to be retained in the rounded off values shall be the same as that of the specified value in this standard.

Assistance derived from the publications of the American National Standards Institution, the British Standards Institution, the Indian Standards Institution and Japanese Standards Association in the preparation of this standard is gratefully acknowledged.

1 SCOPE

This Sri Lanka Standard covers the range of standard electric arc welding electrodes for hardfacing.