SRI LANKA STANDARD 888: 1990

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# SPECIFICATION FOR THE DEFINITION OF WELDING POSITIONS

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SRI LANKA STANDARDS INSTITUTION

53, Dharmapala Mawatha,

Colombo 3,

Sri Lanka.

## SPECIFICATION FOR THE DEFINITION OF WELDING POSITIONS

#### FOREWORD

This standard was authorized for adoption and publication as a Sri Lanka Standard by the Council of the Sri Lanka Standards Institution on 90-08-13, after the draft, finalised by the Drafting Committee on Welding, had been approved by the Mechanical Engineering Divisional Committee.

All values given in this standard are in SI units.

This standard makes possible the location in space of plate and pipe welds by means of angles of slope and rotation. Pipes over 600 mm diameter may be considered as plates for the purpose of this standard.

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 figures to be retained in the rounded off value shall be the same as that of the specified value in this standard.

The assistance derived from the International Organization for Standardization (ISO) and American National Standards Institution (ANSI) in the preparation of this standard is gratefully acknowledged.

#### 1 SCOPE

This specification defines the welding positions of groove and fillet welds in plates and pipes.

#### 2 REFERENCES

CS 102 Presentation of numerical values SLS ...\* Glossary of terms in welding

<sup>\*</sup> under preparation