

*Indian Standard*

**SPECIFICATION FOR  
HOT ROLLED STEEL ‘L’ SECTIONS  
FOR SHIPBUILDING**

*( First Revision )*

**FOREWORD**

**0.1** This Indian Standard ( First Revision) was adopted by the Indian Standards Institution on 30 April 1979, after the draft finalized by the Structural Sections Sectional Committee had been approved by the Structural and Metals Division Council.

**0.2** This standard was first published in 1963 as a part of Steel Economy Programme of ISI. In this revision this standard has been brought in line with ISO/DIS 4973 “ Hot rolled steel ‘L’ sections for shipbuilding ( metric series ) “. The title of the standard has also been changed accordingly.

**0.3** Table 1A covers ‘L’ Sections which are supplementary to the range of sizes covered in Table 1. These may be available with mutual arrangement with the supplier.

**0.4** 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 analysis, shall be rounded off in accordance with IS : 2-1960\*. The number of significant places retained in the rounded off value should be the same as that of the specified value in this standard.

**1. SCOPE**

**1.1** This standard specifies dimensions, sectional properties and dimensional tolerances for hot rolled steel ‘L’ sections for shipbuilding.