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International Standard



657/18

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МЕЖДУНАРОДНЫЙ СТАНДАРТ ИСО 657/18

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**Hot-rolled steel sections —  
Part 18 : L sections for shipbuilding (metric series) —  
Dimensions, sectional properties and tolerances**

*Profilés en acier laminé à chaud*

*Partie 18 : Profilés en L pour la construction navale (série métrique) — Dimensions, caractéristiques rapportées aux axes et tolérances*

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## FOREWORD

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Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council.

International Standard ISO 667/1B (formerly ISO/DIS 1873) was developed by Technical Committee ISO/TC 17, *Steel*, and was circulated to the member bodies in January 1978.

It has been approved by the member bodies of the following countries :

Belgium	India	Norway
Bulgaria	Iran	Romania
Canada	Ireland	South Africa, Rep. of
Czechoslovakia	Italy	Spain
Denmark	Korea, Dem. P. Rep. of	Sweden
Egypt, Arab Rep. of	Korea, Rep. of	Switzerland
Finland	Mexico	Turkey
France	Netherlands	United Kingdom
Germany, F.R.	New Zealand	USSR

The member bodies of the following countries expressed disapproval of the document on technical grounds :

Japan  
USA

# Hot-rolled steel sections — Part 18 : L sections for shipbuilding (metric series) — Dimensions, sectional properties and tolerances

## 1 SCOPE AND FIELD OF APPLICATION

This International Standard specifies dimensions, sectional properties and dimensional tolerances for metric series hot rolled steel L sections for shipbuilding.

## 2 DESIGNATION

Hot-rolled steel L sections for shipbuilding shall be designated by the letter L followed by the height of the web,  $H$ , the width of the flange,  $B$ , the thickness of the web,  $t$ , and the thickness of the flange,  $T$ .

*Example* : L 250 × 90 × 9 × 13