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# INTERNATIONAL STANDARD



# 3916

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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

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## Shipbuilding — Inland navigation — Rope tubs

*Construction navale — Navigation intérieure — Grils à câble ou à cordage*

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**Descriptors** : shipbuilding, inland navigation, ropes, storage, rope tubes, dimensions, specifications.

## FOREWORD

ISO (the International Organization for Standardization) is a worldwide federation of national standards institutes (ISO member bodies). The work of developing International Standards is carried out through ISO technical committees. Every member body interested in a subject for which a technical committee has been set up has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work.

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 3916 was drawn up by Technical Committee ISO/TC 8, *Shipbuilding*, and was circulated to the member bodies in October 1975.

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

Belgium	India	Poland
Brazil	Italy	Romania
Bulgaria	Japan	Turkey
Czechoslovakia	Korea, Dem. P. Rep. of	United Kingdom
France	Mexico	U.S.S.R.
Germany	Netherlands	Yugoslavia

No member body expressed disapproval of the document.

## Shipbuilding — Inland navigation — Rope tubs

### 1 SCOPE AND FIELD OF APPLICATION

This International Standard specifies the types and dimensions of welded tubs for storage of ropes and cables in vessels used on inland waterways.

### 2 CLASSIFICATION

Depending on the design of the bottom, the tubs are divided into two types :

**Type I** : Tubs with a metal mesh bottom;

**Type II** : Tubs with a tube bottom.

### 3 DIMENSIONS

Irrespective of the design of the bottom, the tubs shall have the dimensions shown in figure 1.

### 4 MATERIAL

Weldable steel.

### 5 DESIGNATION

*Examples* : a) For a rope tub type I :  
**Rope tub ISO 3916-I**

b) For a rope tub type II :  
**Rope tub ISO 3916-II**