Wire Ropes

Amended Rules

Rules for the Survey and Construction of Steel Ships Part L

Reason for Amendment

The specifications and test requirements for wire ropes used for towing and mooring are specified in Chapter 4, Part L of the Rules for the Survey and Construction of Steel Ships. These requirements are the Society's own requirements independent of SOLAS, etc.

In response to a request from a group of manufacturers of wire ropes, the Society's test requirements for wire ropes were reviewed to determine whether their harmonization with similar requirements specified in the recognized standards such as JIS, etc. was necessary.

Accordingly, relevant requirements were amended in order to harmonize test requirements with those of recognized standards.

Outline of Amendment

- (1) Amended the number of test specimens required for individual wires.
- (2) Amended the twisting test criteria and delete requirements for the retesting of individual wires.

Amended Requirements

Rule for the Survey and Construction of Steel Ships Part L: 4.1.1, 4.1.2, 4.1.7, Table L4.1, Table L4.3, Table L4.4, Table L4.5