

Test Requirements for the Chemical Composition of Low Alloy Steel Castings and Forgings

Amended Rules

Rules for the Survey and Construction of Steel Ships Part K

Reason for Amendment

The standard values for the chemical composition of steel castings and forgings are specified in Table K5.1 and Table K6.2 of Part K in the ClassNK Rules, respectively.

Among these standard values, the application of the upper and lower limits of the ones for Cr, Ni, and Mo with respect to low alloy steel castings and low alloy steel forgings (hereinafter referred to as “low alloy steel castings and forgings”) was unclear.

Accordingly, relevant requirements were amended for clarification.

Outline of Amendment

For steel castings and forgings handled as low alloy steel castings and forgings, amended relevant requirements to clarify the application of the standard values for alloys.

Amended Requirements

Rules for the Survey and Construction of Steel Ships
Part K: Table K5.1, Table K6.2