

Significant Figures of Chemical Composition and Mechanical Test Results

Amended Guidance

Guidance for the Survey and Construction of Steel Ships Part K

Reason for Amendment

With regard to the chemical composition and mechanical test results that result from the testing and inspecting of materials, the numerical treatment of the significant figures of such result has not been specified. Therefore, specific requirements are needed.

Accordingly, requirements for the numerical treatment of the significant figures of chemical composition and mechanical test results for materials have been specified in reference to JIS G 0404 and ISO 404, which are steel and steel product-general technical delivery requirements.

Outline of Amendment

It has been specified that in cases where chemical composition and mechanical test results for materials are indicated, the method of rounding off numbers is to be in accordance with the relevant ISO or JIS.