Renewal Thicknesses for Hatch Covers and Hatch Coamings

Amended Guidance

Guidance for the Survey and Construction of Steel Ships Part B

Reason for Amendment

B1.3.1-3 of the Guidance for the Survey and Construction of Steel Ships Part B specifies the renewal thickness criteria for the hatch covers and hatch coamings for cargo holds of ships based upon the ClassNK Rules applied at the time of ship construction. These criteria generally specify that renewal thickness is obtained by subtracting the specified corrosion addition from as built thickness and then adding 0.5 mm. However, a part of these criteria was not clear due to change made to the referenced requirements.

Accordingly, relevant requirements were amended to clarify the renewal criteria for the hatch covers and hatch coamings of cargo holds.

Outline of Amendment

- (1) Amended requirements to clarify the renewal criteria for the hatch covers and hatch coamings for cargo holds in accordance with the ClassNK Rules applied at the time of ship construction.
- (2) Amended references made to requirements regarding the submission of plans and documents for approval.

Amended Requirements

Guidance for the Survey and Construction of Steel Ships Part B: B1.3.1, B2.1.2