Main changes in BV Rules on Materials and Welding for the Classification of Marine Units

Main changes in Bureau Veritas Rules on Materials and Welding for the Classification of Marine Units January 2024 edition, regarding the previous edition (July 2023) are described as follows:

Rules history

January 2024 edition into force on January 1, 2024 Contents [NR216 DT R15 E January 2024]	Previous edition: July 2023 into force on July 1, 2023 Contents [NR216 DT R14 E July 2023]
Chapter 1 - General Requirements	Chapter 1 - General Requirements
Chapter 2 – Testing procedures for materials	Chapter 2 – Testing procedures for materials
Chapter 3 – Rolled Steel Plates, Sections and Bars	Chapter 3 – Rolled Steel Plates, Sections and Bars
Chapter 4 – Steel Pipes, Tubes and Fittings	Chapter 4 – Steel Pipes, Tubes and Fittings
Chapter 5 – Steel Forgings	Chapter 5 – Steel Forgings
Chapter 6 – Steel Castings	Chapter 6 – Steel Castings
Chapter 7 – Iron Castings	Chapter 7 – Iron Castings
Chapter 8 – Copper and Copper Alloys	Chapter 8 – Copper and Copper Alloys
Chapter 9 – Aluminium Alloys	Chapter 9 – Aluminium Alloys
Chapter 10 – Equipment for Mooring and Anchoring	Chapter 10 – Equipment for Mooring and Anchoring
Chapter 11 - Type Approval of Welding Consumables	Chapter 11 - Type Approval of Welding Consumables
Chapter 12 – Welding	Chapter 12 – Welding
Chapter 13 – Other Products	Chapter 13 – Other Products
Chapter 14 – Advanced Non-Destructive Testing	Chapter 14 – Advanced Non-Destructive Testing

Chapter 5 – Steel Forgings

Section 1 – General requirements

IACS Unified Requirements, Unified Interpretations & Recommendations

UR/UI	Revision	Title	Reference
UR W7	Rev.4	Hull and machinery steel forgings	Ch 5, Sec 1, [3.1] Add UR W7 2.2. Steel making approval

Chapter 6 – Steel Castings

Section 1 – General requirements

IACS Unified Requirements, Unified Interpretations & Recommendations

UR/UI	Revision	Title	Reference
UR W8	Rev.3	Hull and machinery steel castings	Ch 6, Sec 1, [7.1.1] Remove reference to test sampling according to UR W8 Rev.3 6.3 and 6.4