



Designation: B 751 – 023

Standard Specification for
General Requirements for Nickel and Nickel Alloy Welded
Tube¹

This standard is issued under the fixed designation B 751; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of last reapproval. A superscript epsilon (ε) indicates an editorial change since the last revision or reapproval.

1. Scope

1.1 This specification contains various requirements that, with the exception of Sections 6 and 7, are mandatory requirements to the following ASTM nickel and nickel alloy, longitudinally welded tubular product specifications:

Title of Specification	ASTM Designation ^{2,3}
Welded UNS N08020, N08024, and UNS N08026 Alloy Tubes	B 468
Welded UNS N08120, UNS N08800, UNS N08810, UNS N08811 Alloy Tubes	B 515
Welded Nickel-Chromium-Iron Alloy (UNS N06600, UNS N06603, UNS N06025, and UNS N06045) Tubes	B 516
Welded Nickel and Nickel-Cobalt Alloy Tube	B 626
UNS N08904, UNS N08925, and UNS N08926 Welded Tube	B 674
UNS N08366 and UNS N08367 Welded Tube	B 676
Welded UNS N06625, N06219, and N08825 Alloy Tubes	B 704
Ni-Cr-Mo-Co-W-Fe-Si Alloy (UNS N06333) Welded Tube	B 726
Welded Nickel (UNS N02200/UNS N02201) and Nickel Copper Alloy (UNS N04400) Tube	B 730

¹ This specification is under the jurisdiction of ASTM Committee B02 on Nonferrous Metals and Alloys and is the direct responsibility of Subcommittee B02.07 on Refined Nickel and Cobalt and Their Alloys.
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