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**Designation: A 498 – ~~98~~04**

# Standard Specification for Seamless and Welded ~~Carbon, Ferritic, and Austenitic Alloy~~ Carbon Steel Heat-Exchanger Tubes with Integral Fins[1]

This standard is issued under the fixed designation A 498; 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 covers external helical, integral finned, seamless or welded low-carbon ~~steel, alloy steel, and stainless~~ steel tubes for use in tubular heat exchangers, surface condensers, evaporators, superheaters, and similar heat-transfer apparatus in unfinned end diameters up to 2 in. (50.8 mm), inclusive.

1.2 The values stated in inch-pound units are to be regarded as the standard. The values given in parentheses are for information only.

[1] This specification is under the jurisdiction of ASTM Committee ~~A-1~~ A01 on Steel, Stainless Steel, and Related Alloys and is the direct responsibility of Subcommittee A01.09 on Carbon Steel Tubular Products.

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***A Summary of Changes section appears at the end of this standard.**

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