

# 1 2 Years Experience

Stainless Steel • Nickel Alloy • Alloy Steel • Carbon Steel
Steel Tube Solution | Steel Tube Specialist

### **About Ark Steel Tube**

Ark Steel Tube is a world-class manufacturer and supplier of steel tube products, KWK STEEL is the subsidiary of Ark with over 12 years experience.

Ark Steel Tube plays a crucial role for our customers in oil and gas, aerospace, nuclear, power generation, and medical equipment industries. The company has a friendly, supportive atmosphere with a reputation for innovation.

What's unique about us as a manufacturer is that we have the capability to manufacture both seamless and welded tubes, in a wide range of stainless steel, alloy, carbon, and nickel alloys. This gives our customers great product flexibility with the choice between straight lengths or coils. With an experienced sales staff, onsite quality team, and dedicated account managers, we are able to provide reliable products backed by outstanding service from order to delivery. Whatever application you have in mind, we'll do our utmost to meet and surpass your expectations.

That's why customers around the world turn to us for high quality tubes.



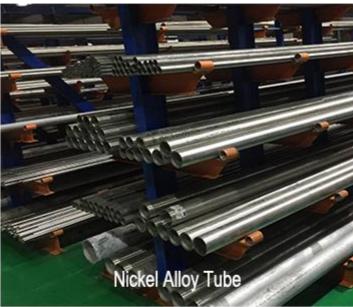




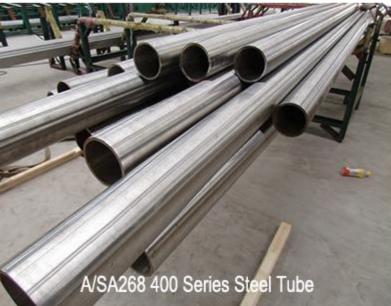


# **Feature Product**







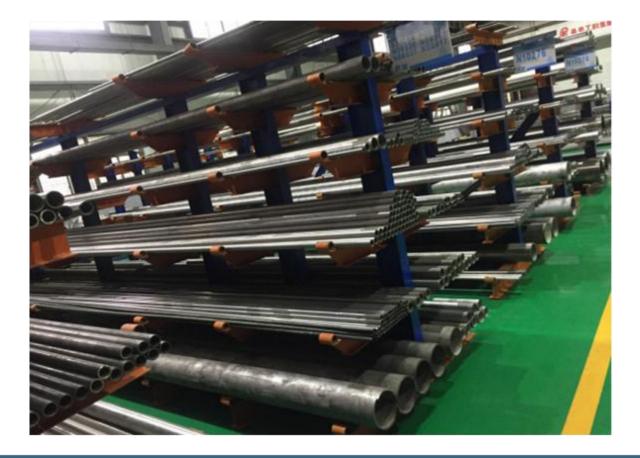




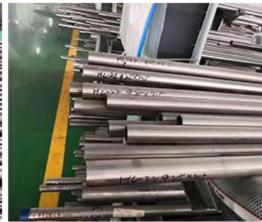


# **Nickel Alloy Tube**

Nickel alloys can offer enhanced corrosion resistance, toughness, strength at high and low temperatures, and interesting magnetic, thermal, and electronic properties compared with other metals. Due to their higher nickel content compared with stainless steel, they can be appreciably more expensive, but find uses in more demanding applications from gas turbines to chemical plants and oil & gas industry components.







### Manufacture Standards:

ASTM B163 - Standard Specification for Seamless Nickel and Nickel Alloy Condenser and Heat - Exchanger Tubes.

ASTM B167 - Standard Specification for Nickel-Chromium- Iron Alloys(UNS N06600, N06601, N06603, N06690, N06693, N06025, N06045, and N06696), \* Nickel-Chromium-Cobalt-Molybdenum Alloy (UNS N06617), and Nickel-Iron-Chromium-Tungsten Alloy(UNS N06674) Seamless Pipe and Tube.

ASTM B407 - Standard Specification for Nickel-Iron-Chromium Alloy Seamless Pipe and Tube.

ASTM B444 - Standard Specification for Nickel-Chromium-Molybdenum-Columbium Alloy (UNS N06625 and UNS N06852) and Nickel-Chromium-Molybdenum-Silicon Alloy (UNS N06219) Pipe and Tube.

ASTM B622 - Standard Specification for Seamless Nickel and Nickel-Conalt Alloy Pipe and Tube.

ASTM B677 - Standard Specification For UNS N08904, UNS N08925, and UNS N08926 Seamless Pipe and Tube.

ASTM B829 - Standard Specification For General Requirements for Nickel and Nickel Alloys Seamless Pipe and Tube.

### Normal Grade

Hastelloy Series: Hastelloy B(UNS N10001), Hastelloy B-2(UNS N10665), Hastelloy B-3(UNS N10675), Hastelloy C-4(UNS N06455), Hastelloy C-22(UNS N06022), Hastelloy C-276(UNS N10276), Hastelloy C-2000(UNS N06200), Hastelloy G-30(UNS N06030), Hastelloy G-35(UNS N06035).

Haynes Series: Haynes 230(UNS N06230), Haynes 556(UNS R30556).

Inconel Series: Inconel 600(UNS N06600), Inconel 601(UNS N06601), Inconel 617(UNS N06617), Inconel 625(UNS N06625), Inconel 690(UNS N06690), Inconel 718(UNS N07718).

Incoloy Series: Incoloy 020(UNS N08020), Incoloy 800(UNS N08800), Incoloy 800H(UNS N08810), Incoloy 800HT(UNS N08811), Incoloy 825(UNS N08825), Incoloy 925(UNS N09925).

Monel Series: Monel 400(UNS N04400).

Nickel Series: Nickel 200(UNS N02200), Nickel 201(UNS N02201).

**High Temperature Alloys:** GH2132, GH3030, GH3039, GH3128, GH3044, GH4080A.













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