

Spiral Submerged Arc Welded Steel Pipe

This spiral submerged arc welded (SSAW) steel pipe features evenly distributed seams for high precision. It demonstrates excellent weld ability and high impact toughness, even at low temperatures.



Product Overview

Spiral Submerged Arc Welded (SSAW) Steel Pipe

The SSAW pipe is engineered with high precision, featuring a spiral seam evenly distributed across the circumference to provide superior strength and dimensional accuracy. Manufactured to international standards including API 5L and GB/T9711, it offers excellent weldability and high impact toughness even at low temperatures. These pipes are widely utilized in critical infrastructure projects, including long-distance oil, gas, and water transmission pipelines, as well as complex engineering applications like piling and chemical processing.

Technical Standards

Compliance & Certification

API 5L, GB/T9711, API Monogram

Application Fields

Industry Applications

- Oil & Natural Gas Transmission
- Water Supply Pipelines
- Coal Gas Distribution
- Chemical Industry
- Electric Power Engineering
- Construction & Piling
- Agricultural Irrigation

Performance Metrics

Key Performance Attributes

1 Excellent

Weldability

1 High

Low Temp Toughness