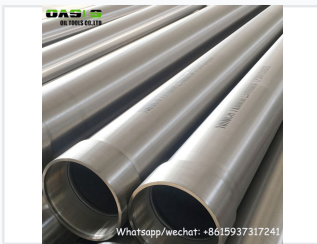


AISI 316L Stainless Steel Seamless Pipe with Threaded Coupling

This AISI 316L stainless steel seamless pipe features a threaded coupling for secure connections. It offers excellent corrosion resistance for demanding industrial applications.



ADDITIONAL IMAGES



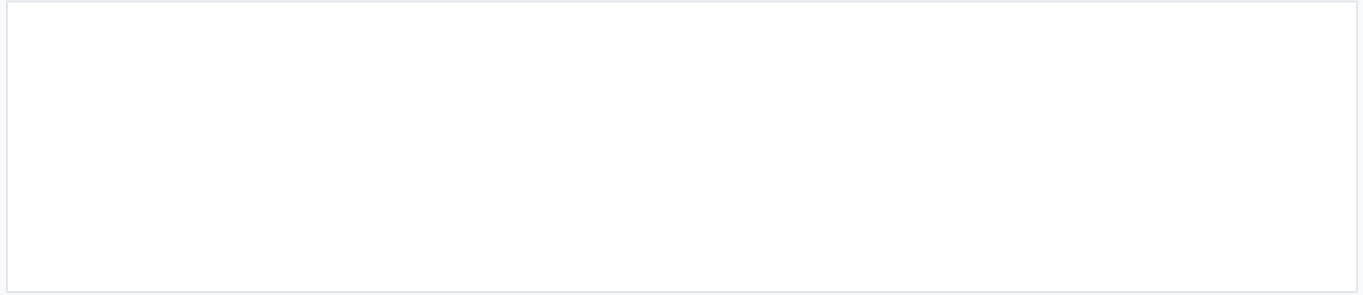
Product Overview



High-Performance 316L Stainless Steel Piping

This AISI 316L seamless stainless steel pipe is engineered for demanding industrial environments, offering superior corrosion resistance across atmospheric, chemical, and petroleum exposures. Featuring precision API 5B buttress threads and copper-plated couplings to prevent galling, these pipes ensure reliable make-and-break connections up to ten times. The seamless construction provides maximum structural integrity, making it an ideal choice for high-pressure riser applications in oil, gas, and water treatment industries.

Technical Specifications



Key Dimensions

7.11 mm

Wall Thickness

6 m

Standard Length

914.4 mm

Max Outer Diameter

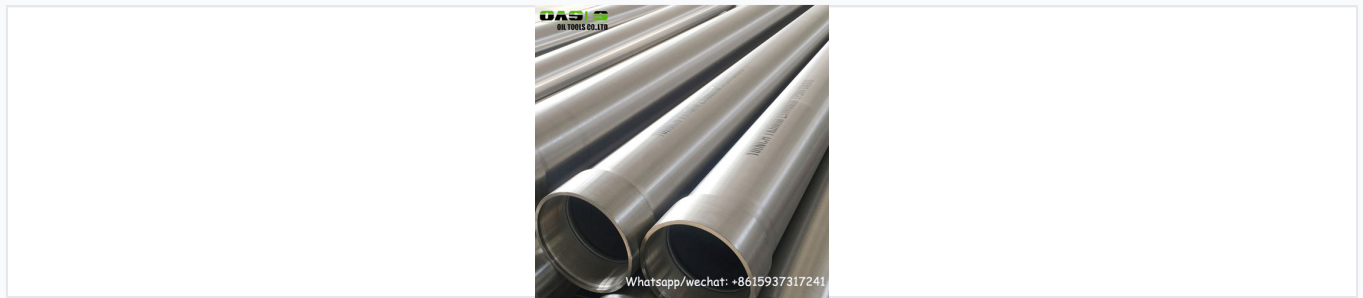
Compliance Standards

ASTM A312 • ASTM A530 • API 5B • AISI • DIN • EN • JIS • GB

Material Grade

TP316L, TP304L, TP316, TP321, TP347H, S31803, S32750, TP310S

Connection & Surface



Connection Options

- STC (Short Threaded Coupling)
- BTC (Buttress Threaded Coupling)
- LTC (Long Threaded Coupling)
- Flange Connections

Thread Treatment

Copper plating for anti-galling, guaranteed for 10 make-and-break cycles

Available Finishes

180G Satin, 400G Hairline, 600G Mirror, 800G Mirror

Applications

Target Industries

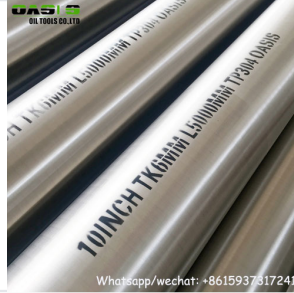
- Petrochemical & Oil Refining
- Oil and Gas Extraction
- Chemical Fertilizer Production
- Food & Light Industry
- Pulp and Paper Mills
- Environmental & Energy Systems

Quality Control

Inspection & Testing

- Ultrasonic Testing (UT)
- Eddy Current Testing (ET)
- Hardness Testing (HT)
- Radiographic Testing (RT)

Dimensional Range



Production Range

Pipe Type	Outer Diameter	Wall Thickness
Seamless	4mm - 914.4mm	0.6mm - 60mm
Welded (Single Slit)	8mm - 630mm	0.5mm - 25mm
Welded (Girth)	630mm - 3000mm	3mm - 45mm