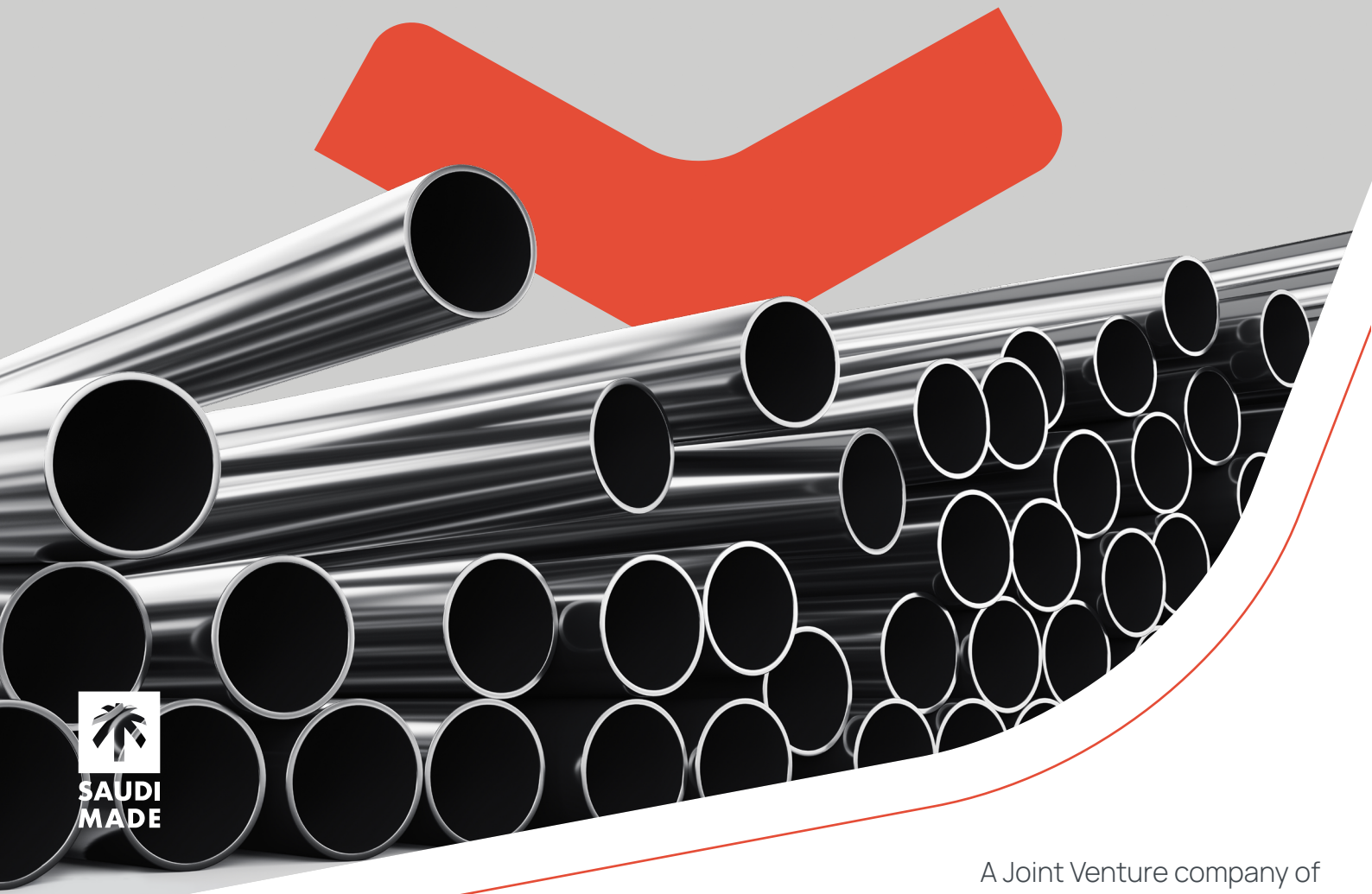


SēAH Gulf Special Steel Industries

MIDDLE EAST'S

1st

SEAMLESS STAINLESS STEEL
PIPE & TUBE MANUFACTURER



SAUDI
MADE

A Joint Venture company of

SēAH CSS & **دسر** **DUSSUR** 



About SeAH GSI



SeAH GSI is a next-generation manufacturer of seamless stainless steel pipes and tubes, strategically located in Saudi Arabia to support the Kingdom's growing industrial and energy sectors. Backed by SeAH Group's global expertise and Dussur's strategic investment, we combine advanced hot extrusion technology with strict quality control to deliver reliable, high-performance tubular solutions.

Driven by localization and innovation, SeAH GSI is committed to becoming a long-term partner to EPC contractors, end users, and distributors across KSA and the wider MENA region. As we expand our product range and material grades, our focus remains on strengthening local supply chains, enhancing customer responsiveness, and supporting Saudi Vision through sustainable industrial development.



Mission

To deliver high quality premium pipes and tubes with strong technical expertise and solution-driven support for the customer satisfaction.

Vision

To be a global leader in special steel, through continuous innovation, sustainability, and value creation for all stakeholders.

Values



Professional



Honest



Passionate



Product Details & Applications

Product	Type	Outer Diameter	Thickness
Stainless Steel Pipe	Seamless	9.53mmØ ~ 273.1mmØ (Max NPS 10")	1.24mm ~ 29mm
Stainless Steel Tube	Seamless Heat exchanger and instrumentation	9.53mmØ ~ 38.1mmØ	0.89mm ~ 2.77mm

Stainless Steel

Spec.	Spec. No.	Steel Grade	Remark
ASTM ASME	A/SA312 A/SA376	TP304(L, H, N, LN), TP316(L, H, N, LN) TP317(L), TP321(H), TP310(S, H)	Stainless Pipes (Austenite)
	A/SA213 A/SA269	TP304(L, H, N, LN), TP316(L, H, N, LN) TP317(L), TP310(S, H)	Stainless Tubes (Boiler, Heat Exchanger)
	A511	MT304(L), MT316(L), MT317, MT310S	Mechanical Tubes
	A/SA789 A/SA790	S31803, S32205, S32750, S32760, S31254	Stainless (Duplex) Pipes & Tubes
JIS	G3459	3459 (L)TP, 316(L)TP, 317(L)TP, 310S(H)	Stainless Pipe
	G3463	3463 (L)TB, 316(L)TB, 317(L)TB, 310S(H)TB	Stainless Tubes
	G3446	3446 (L)TKA, 316(L)TKA	Mechanical Tubes
EN	10216-5	WNR1.4301, WNR1.4306, WNR1.4401, WNR1.4404, WNR1.4435, WNR1.4436, WNR1.4541, WNR1.4571	Seamless steel Tube (Stainless steel)

Applications

Seamless stainless steel pipes and tubes deliver exceptional corrosion resistance, mechanical strength, and reliability for critical industrial applications.



Oil & Gas

- Offshore and Onshore pipelines
- Refinery process piping
- High pressure and corrosive processing lines



Petrochemical Plants

- Transporting acids, solvents, and aggressive chemicals
- Heat exchangers, Skid and other equipments
- High pressure and corrosive processing lines



Power Generation

- Nuclear plant application
- Steam pipelines
- Condensers



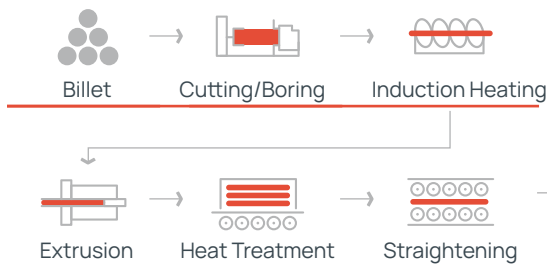
Desalination plants & Marine

- Seawater cooling systems
- Ship building
- Ballast systems

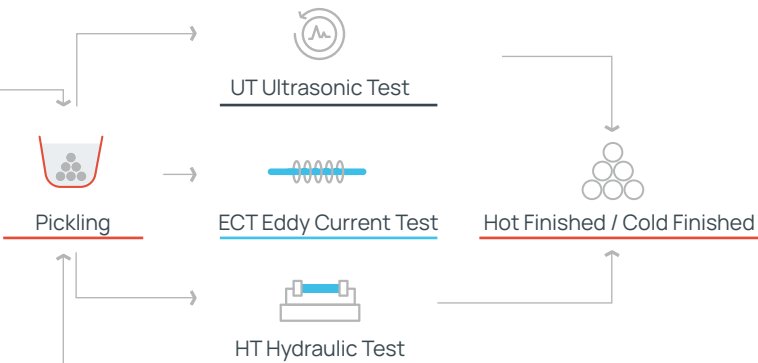
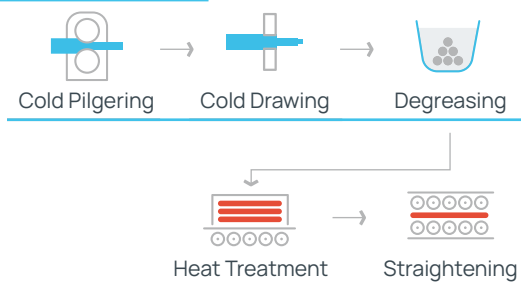
Manufacturing Process

The integrated production process covers billet preparation, hot extrusion, heat treatment, straightening, finishing, and final inspection, ensuring consistent quality from raw material to finished product. The facility is designed to manufacture a wide range of sizes and grades to meet the demanding requirements of the oil & gas, petrochemical, power generation, desalination, and industrial sectors.

Hot Process Line



Cold Process Line



Advanced Technology

Hot extrusion is a key manufacturing capability that supports smooth internal surfaces, uniform wall thickness, and dimensional accuracy - essential for critical applications.

SeAH GSI uses a 5,000-ton hot extrusion press to produce high-quality seamless stainless steel pipes. The process ensures superior quality, strong integrity, Aramco compliance, and full in-house traceability.



Technical Area	Hot Extrusion	Conventional Piercing
Internal Surface	Smoother surface	Surface may vary
Wall Thickness	Better uniformity	Uniformity may vary
Dimensional Accuracy	Tighter control	May need extra processing
Defects	Fewer defects	Depends on proces control
Critical Grades	Good for high-alloy materials	Capability dependent

Global Presence



SeAH GSI Plant



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Plant Location
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 Dammam 33228, KSA