

# Stainless Steel from China: Direct Mill Supply with Engineering Control

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**Supplier:** [Metal-Asia.pw](#) — B2B Industrial Procurement Platform

**Audience:** Procurement managers, chief engineers, technical directors

**Markets:** Global — EU, North America, Middle East, Southeast Asia

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## Your Requirement → Our Deliverable

You Need	We Supply
Stainless steel sheets 304/316L	CR, HR, 2B, BA, NO.4, 8K; 0.4–60 mm
Stainless steel coils	Slit to width; 0.4–6 mm
Stainless steel pipes	Seamless, welded; $\varnothing$ 6–3000 mm
Round bar, rod, hex bar	HR, peeled, ground; $\varnothing$ 5–300 mm
Food-grade / chemical-resistant	AISI 316L, 316Ti; Ra < 0.8 $\mu$ m; IGC tested

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## Why Metal-Asia.pw vs. Stockholder

Procurement Risk	Our Mitigation
"Wrong grade delivered"	PMI test before shipment. Photo report with XRF analyzer. Heat number traceability.
"Undergauge / underweight"	UT gauge on every bundle. Weighbridge certificate. Documented in report.
"Hidden defects"	100% surface inspection. Weld seam examination. Photo/video evidence.
"Delivery delay"	Committed production schedule. Online container tracking.

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## What's Included in Every Shipment

- ✓ **Technical Mill Audit** — pre-qualification before order placement ([audit service](#))
- ✓ **Spectrometric Analysis** — chemistry per heat
- ✓ **PMI Verification** — XRF confirmation before export
- ✓ **Dimensional Control** — wall thickness, ovality, flatness
- ✓ **Mill Test Certificate EN 10204 3.1** — original
- ✓ **Export Packing** — desiccants, VCI, timber skids
- ✓ **Packing List** — complete bundle inventory
- ✓ **Cargo Insurance** — all-risks, door-to-door

✓ **Customs Clearance** — full import compliance ([trade services](#))

✓ **Real-Time Tracking** — container status online

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## Available Grades

Grade	Ni	Cr	Mo	Application
<b>AISI 304/304L</b>	8–12%	18–20%	—	Food processing, general industrial
<b>AISI 316/316L</b>	10–14%	16–18%	2–3%	Chemical, marine, pharmaceutical
<b>AISI 316Ti</b>	10–14%	16–18%	2–3%	IGC-resistant, welded structures
<b>AISI 321</b>	9–12%	17–19%	—	High-temperature to 900°C
<b>AISI 310S</b>	19–22%	24–26%	—	Furnace service to 1100°C

Standards: **ASTM A240 / A312 / A276, EN 10088, DIN 17457, JIS G4305**

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## Industries We Serve

- **Food & Beverage** — CIP compatibility, Ra < 0.8 µm
  - **Chemical & Pharmaceutical** — acid resistance, IGC testing
  - **Oil, Gas & Power** — PED compliance, pressure-rated
  - **Heavy Engineering** — precision ground bar, batch consistency
  - **Water Treatment & Infrastructure** — piping, tanks, structural
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## 5 Steps: RFQ to Your Warehouse

Step	Action	Timeline
1	Submit RFQ: grade, dimensions, volume, standard	—
2	Mill qualification based on audit data	3–7 days
3	Specification and Inspection Plan alignment	3–5 days
4	Production + pre-shipment inspection	15–50 days
5	Shipment, logistics, delivery to your door	25–65 days

**Total: 45–120 days.** Schedule commitment with buffer at every stage.

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## Pricing and Terms

Parameter	Terms
Minimum order	From 1 tonne (product dependent)
Delivery terms	CPT, CIP, DAP (Incoterms 2020)

Parameter	Terms
Payment	30% advance + 70% before shipment (negotiable)
Currency	USD, EUR, CNY
Warranty	12 months grade and dimension conformance

Project-specific quotation provided upon receipt of technical requirements.

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## Get Your Proposal

1. **Complete the form** at [Contact](#)
  2. **Or email directly** — specify grade, dimensions, volume, and application
  3. **Our engineer responds within 1 business day** with a project-specific proposal
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### Metal-Asia.pw

Direct Stainless Steel Supply from China.

Not just metal — engineered procurement.

[Full Catalog](#) | [B2B Services](#) | [Quality Control](#) | [Project Management](#)