

Premium Round Tea Tin Box: Food-Grade Preservation Excellence (84.5-150mm, 0.23mm)

Crafted for discerning tea connoisseurs and premium brands, our 84.5-150mm diameter round tea tin boxes combine meticulous engineering with uncompromising food safety standards. Manufactured by China Round Tea Tin Box Factory, these containers leverage 0.23mm-thick Grade-A tinplate to deliver exceptional durability, preservation, and aesthetic versatility.

1. Superior Material & Safety Compliance

- **Food-Grade Tinplate:** Made from 0.23mm-thick, internationally certified Grade-A tinplate, ensuring non-toxic, rust-resistant properties.
 - **Safety Certifications:** Compliant with FDA, ECMA, and global food-contact standards, guaranteeing safe storage for teas, herbs, and sensitive ingredients.
 - **Light & Oxygen Barrier:** Blocks 99.9% of UV light and oxygen, preserving flavor integrity and nutritional value (e.g., vitamin C retention).
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2. Precision Engineering for Airtight Sealing

- **Spiral-Seam Structure:** Seamless body construction eliminates leakage risks.
- **Double-Lock Lid System:** Combines a friction-fit inner lid and threaded outer cap, creating a hermetic seal validated for long-term storage.
- **Optional Silicone Gasket:** Enhanced with food-safe silicone rings for humidity resistance in tropical climates.



3. Customization & Branding Excellence

- **Printing Versatility:** Supports CMYK, Pantone spot colors, and specialty finishes (gloss/matte varnish, pearl/glitter effects).
 - **Surface Treatments:** Options include embossing, 3D engraving, or gold/silver foil stamping.
 - **Logo Integration:** Laser-engraved or offset-printed branding ensures premium shelf appeal.
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4. Technical Specifications

Parameter	Value
Diameter Range	84.5mm - 150mm

Parameter	Value
Height Range	70mm - 250mm
Capacity	30ml - 500ml
Material Thickness	0.23mm Grade-A tinplate
Seal Type	Threaded screw cap + inner seal

5. Manufacturing Excellence at China Round Tea Tin Box Factory

Our **tin tea box factory** operates 10 fully automated production lines , ensuring:

- **48-hour rapid prototyping** for design validation.
 - **ISO-certified dust-free packaging** to prevent contamination.
 - **Rigorous QC protocols:** Pressure/leakage tests and metal detection.
- As a leading [coffee tin box manufacturers](#), we extend the same sealing technology to coffee, cocoa, and gourmet products.
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6. Sustainability & Global Compliance

- **Recyclable Material:** 100% reusable tinplate reduces environmental footprint.
 - **Export-Ready Packaging:** Dual-layer corrugated cartons with shock-absorbent inserts.
 - **MOQ Flexibility:** Low minimum order quantities for startups and bulk orders.
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Why Partner with Our [tin tea box factory](#)?

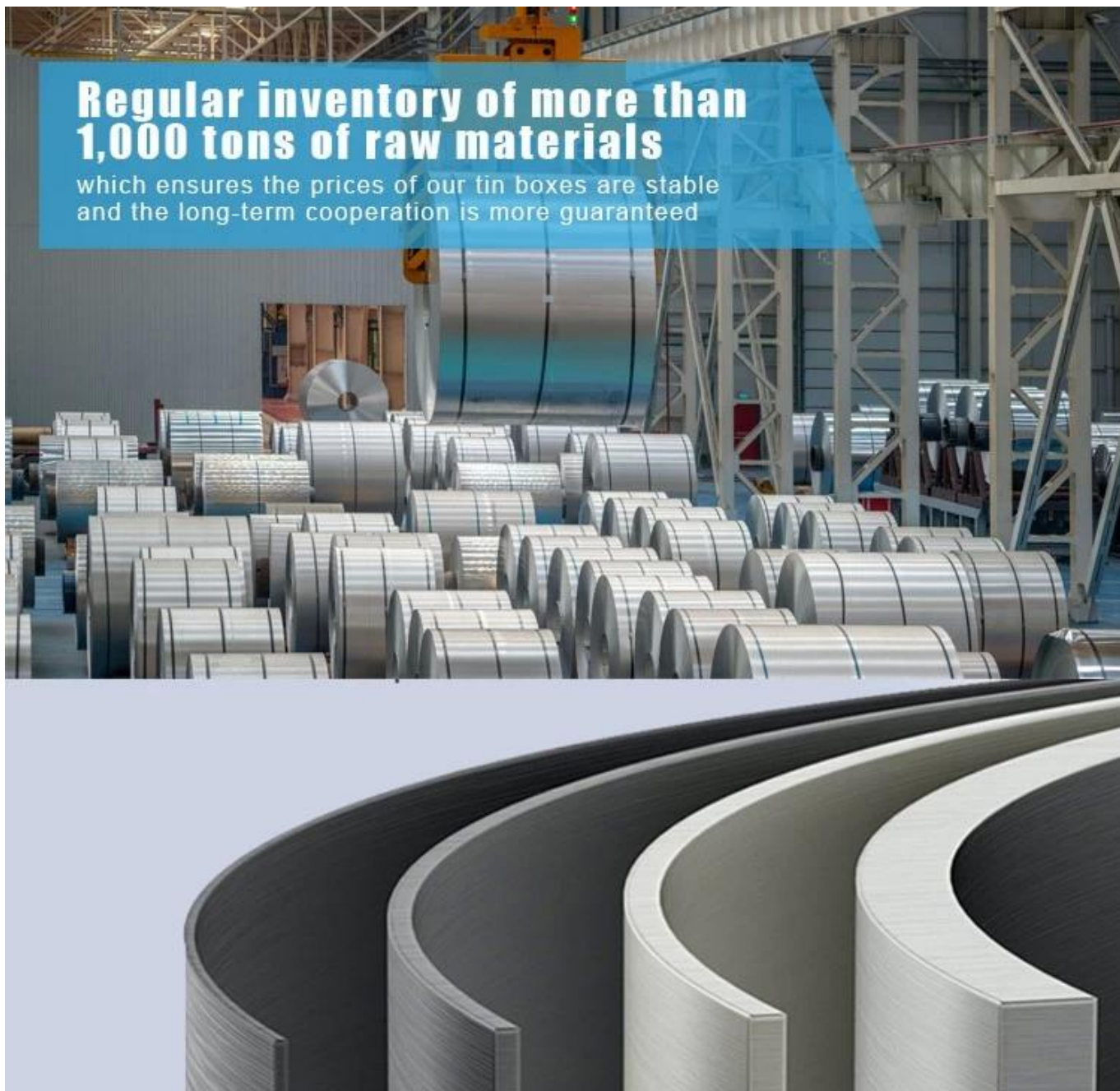
- **1,000+ Mold Library:** Instant access to diverse shapes/sizes.
 - **End-to-End Solutions:** From design to logistics, supported by bilingual R&D teams.
 - **Global Client Success:** Trusted by brands in the EU, North America, and Asia.
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Elevate your brand with **precision-crafted preservation**. Contact [China Round Tea Tin Box Factory](#)—where innovation meets heritage in every tin. As experienced **coffee tin box manufacturers**, we redefine excellence in functional luxury.



Regular inventory of more than 1,000 tons of raw materials

which ensures the prices of our tin boxes are stable
and the long-term cooperation is more guaranteed











FAQ

1 Are you a factory or trading company ?

We are a professional manufacturer of tin box since 2002, and we also experienced in marketing related packaging products, such as aluminum tin, paper box, glass jar/bottle etc.

2 What are your main strengths?

Since 2002, we specialize in tin box manufacturing and marketing, professional quality control production lines, mature supply chain can achieve one-stop service, in Europe and the Netherlands also have branches. Working with more than 50 international freight forwarding companies, we have established good partnerships with hundreds of customers from more than 50 countries.

3 What is the unit price and shipping cost?

Pls let us know the quantity you need, so we can give you maximum discount accordingly. Pls let us know if you have any customization request, such as private label, silk printing/emboss logo, inner tray. For the shipping cost, pls kindly advise the destination address, and your expected delivery time.

4 Can I get a sample? What is the sample cost & lead time?

Sure. Our stock sample is free, customer just need to pay the delivery cost, and we will send out in 1~5 days.

If you want to get a sample with customized logo, there will be proofing fee, which will be refund if the mass production order reach to the quantity we agreed, it takes about 10 days for sample making.