

Copper Tubes Market by Type (Straight Length, Coils, Pancakes or Flattened Tubes, U-Bends and Drawn Tubes), Thickness (Standard Gauge, Extra Heavy Gauge, Thin Walled Gauge, Capillary Tubes), Application, and Region- Global Forecast to 2028

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Abstracts

The copper tubes market is projected to reach USD 54.5 billion in 2028 at a CAGR of 6.3% during the forecast period from USD 40.1 billion in 2023. There is growing global awareness of the environmental impact of waste disposal, particularly landfilling. Landfills are associated with issues such as soil and groundwater contamination, greenhouse gas emissions, and habitat disruption. As a result, there is increasing pressure to reduce landfilling and promote recycling as a more sustainable waste management option. Recycling allows for the recovery of valuable resources from discarded materials. This includes metals, plastics, paper, and other materials that can be reprocessed and used to manufacture new products. Post-shredder technologies play a crucial role in the efficient sorting and processing of recyclables, making recycling economically viable. Many governments and municipalities around the world have implemented recycling targets and regulations to reduce waste and promote recycling. These regulations often incentivize the development and adoption of advanced post-shredder technologies to enhance recycling efficiency. Some materials, such as rare earth metals and certain minerals, are becoming scarcer and more expensive to extract from natural sources. Recycling offers a sustainable and cost-effective way to recover these materials from discarded products. Recycling aligns with long-term sustainability goals by reducing the need for virgin resource extraction and lowering greenhouse gas emissions associated with production from raw materials.

“Plumbing by application is expected to be the fastest growing for copper tubes market during the forecast period, in terms of value.”

The plumbing sector has emerged as the fastest-growing application in the copper tubes market due to copper's inherent qualities that align perfectly with the demands of modern plumbing systems. Copper's exceptional resistance to corrosion and its ability to withstand high water pressure make it an ideal choice for plumbing installations, ensuring longevity and low maintenance costs. Furthermore, copper's malleability facilitates easy installation, reducing labor time and costs, which is a crucial factor in the construction industry. As sustainability and the need for clean, safe drinking water become increasingly important, copper's antimicrobial properties add to its appeal, ensuring the maintenance of water quality. These combined advantages have propelled plumbing to be the fastest-growing segment in the copper tubes market as it continues to gain traction in residential, commercial, and industrial applications worldwide.

“Coils is expected to be the fastest growing type for copper tubes market during the forecast period, in terms of value.”

Coils, particularly in the form of heat exchangers and evaporator coils, have emerged as the fastest-growing application in the copper tubes market due to their pivotal role in various industries. Copper's superior thermal conductivity makes it an ideal choice for heat transfer applications, ensuring efficient cooling and heating processes in diverse sectors such as HVAC, refrigeration, and industrial machinery. The increasing demand for energy-efficient systems has further boosted the adoption of copper coils, as they enable more efficient heat exchange, reducing energy consumption and operational costs. Additionally, copper's corrosion resistance ensures the longevity and reliability of these coils, making them a preferred choice across multiple industries. This unique combination of thermal efficiency, durability, and energy savings has driven the rapid growth of copper coils in the market, solidifying their position as a key component in various applications.

“Based on region, Asia Pacific was the largest market for copper tubes in 2023, in terms of value.”

Asia Pacific was the largest market for global copper tubes, in terms of value, in 2023. The Asia-Pacific region is the largest and fastest-growing copper tube market due to several intertwined factors. First, rapid urbanization and industrialization in countries like China and India drive increased demand for copper tubes in infrastructure, construction, and manufacturing, crucial for plumbing, HVAC, and electrical networks. Second, a booming construction sector, fueled by population growth and an expanding middle class, boosts demand for copper tubes in residential and commercial structures,

especially for plumbing and air conditioning. Third, the surging automotive industry in China and India heavily relies on copper tubes for applications like radiators and air conditioning, further increasing demand. Additionally, substantial government investments in transportation, energy, and water supply projects depend on copper tubes for secure plumbing and electrical systems, adding to demand. The thriving electrical and electronics sector, housing major manufacturers, drives copper tube usage for components like heat exchangers, connectors, and coils, responding to the growing consumer electronics market. Furthermore, the focus on renewable energy projects, such as solar and wind power, propels copper tube use in applications like solar thermal systems and heat exchangers. Infrastructure upgrades in older buildings prefer copper tubes for their durability. The region's substantial and rapidly urbanizing population continues to drive demand across residential, commercial, and industrial sectors. Lastly, ongoing technological advancements in the copper tube industry enhance product performance and energy efficiency, making copper tubes more appealing for various applications. These factors collectively establish the Asia-Pacific region as a key driver of growth in both the production and consumption of copper tubes, with this trend expected to persist as economic development and urbanization thrive in the region.

In the process of determining and verifying the market size for several segments and subsegments identified through secondary research, extensive primary interviews were conducted. A breakdown of the profiles of the primary interviewees are as follows:

By Company Type: Tier 1 - 50%, Tier 2 - 30%, and Tier 3 - 20%

By Designation: C-Level - 30%, Director Level - 20%, and Others - 50%

By Region: North America - 25%, Europe - 30%, Asia Pacific - 30%, Middle East & Africa - 10%, South America- 5%

The key players in this market are are Mueller Streamline Co.(US), KME Group S.p.A (Italy), Wieland Group (Germany), LUVATA (Finland), KOBE STEEL, LTD. (Japan), Cambridge – Lee Industries LLC (USA), Shanghai Metal Corporation (China), Qindao Hongtai Copper Co., LTD (China), CERRO Flow Products LLC (USA), MM Kembla (Australia).

Research Coverage

This report segments the market for copper tubes market on the basis of type, thickness, application, and region. It provides estimations for the overall value of the market across various regions. A detailed analysis of key industry players has been conducted to provide insights into their business overviews, products & services, key strategies, new product launches, expansions, and mergers & acquisitions associated with the market for copper tubes.

Key benefits of buying this report

This research report is focused on various levels of analysis — industry analysis (industry trends), market ranking analysis of top players, and company profiles, which together provide an overall view of the competitive landscape, emerging and high-growth segments of the copper tubes market; high-growth regions; and market drivers, restraints, opportunities, and challenges.

The report provides insights on the following pointers:

Analysis of Key drivers (Global expansion of the construction industry to drive the demand for copper tubes, expansion of the HVACR sector, continuous technological advancements), restraints (Fluctuations in raw material prices, environmental concerns and regulatory compliances), opportunities (Renewable energy industry to create new revenue pockets for copper tubes), challenges (Shift in consumer preferences and increasing competition from alternative materials).

Market Penetration: Comprehensive information on the copper tubes market offered by top players in the global copper tubes market.

Product Development/Innovation: Detailed insights on upcoming technologies, research & development activities, and new product launches in the copper tubes market.

Market Development: Comprehensive information about lucrative emerging markets — the report analyzes the markets for copper tubes across regions.

Market Diversification: Exhaustive information about new products, untapped regions, and recent developments in the global copper tubes market.

Competitive Assessment: In-depth assessment of market shares, strategies,

products, and manufacturing capabilities of leading players in the copper tubes market.

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*Details on Business Overview, Products/Solutions/Services offered, Recent Developments, MnM View might not be captured in case of unlisted companies.

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