

Global Boom Cylinder Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Boom Cylinder market size is expected to reach \$ 570 million by 2032, rising at a market growth of 5.4% CAGR during the forecast period (2026-2032).

A boom cylinder is a heavy-duty linear hydraulic actuator specifically engineered to govern the vertical movement, raising, and lowering of the primary boom arm on earthmoving and material handling machinery. Operating as a core mechanical driver within a high-pressure fluid power network, this double-acting cylinder converts pressurized hydraulic oil into bidirectional linear force. Structurally built to withstand intense buckling and mechanical stress, it acts as the primary lifting engine of an industrialized machine, allowing operators to manipulate heavy payloads, execute deep excavations, and maintain high positioning accuracy under demanding jobsite conditions.

In 2025, global boom cylinder production reached approximately 1845.14 k units, with an average global market price of around US\$ 212.45 per unit. And global boom cylinder production capacity reached approximately 2500 k units. The average gross margin in this industry reached 18.23%.

The upstream supply chain for boom cylinders focuses on high-precision metallurgy, specialized alloy extrusion, and advanced sealing polymer chemistry. The core physical structure requires seamless steel tubes for the cylinder barrel and high-strength carbon or alloy steel bars for the internal piston rod. These raw metal stocks are smelted and processed by global metallurgical giants and foundry networks, such as Tenaris, ArcelorMittal, and Ovako, which subject the metal to rigorous induction hardening, centerless grinding, and deep hard-chrome plating to optimize wear resistance and surface smoothness. The inner sealing configurations?including heavy-duty rod wipers,

buffer seals, and glass fiber-filled PTFE piston rings?are sourced from performance elastomer specialists like Trelleborg Sealing Solutions, Freudenberg Sealing Technologies, and SKF to prevent catastrophic internal fluid bypass under operational pressures reaching up to 350 bar. Tier-1 hydraulic system manufacturers?such as HYDAC, Hengli Hydraulic, KYB Corporation, Parker Hannifin, and Bosch Rexroth?procure these precision components and integrate integrated load-holding counterbalance valves, end-of-stroke cushioning sleeves, and electronic linear position sensors to build the finalized, calibrated cylinder units.

The downstream segment involves the structural implementation and strategic deployment of finished boom cylinders across several heavy-duty transportation, infrastructure, and raw material extraction sectors. The most dominant, high-volume application is the construction and earthmoving equipment industry, where heavy machinery original equipment manufacturers (OEMs)?including Caterpillar, Komatsu, SANY, John Deere, and Volvo Construction Equipment?mount large-bore double-acting cylinders onto tracked or wheeled excavators, backhoes, and skid-steers to drive primary trenching operations. Another critical downstream application is the mobile crane and lifting equipment market, where truck-mounted cranes, crawler cranes, and high-reach telescopic material handlers utilize ruggedized boom cylinders to securely lift and position construction materials at significant vertical heights. Additionally, these heavy-duty actuators find essential application in the global mining and forestry sectors, powering the articulating boom assemblies of high-capacity face shovels, underground mining loaders, tree harvesters, and forestry forwarders that undergo continuous cyclic shock loading. Finally, a highly robust downstream application is found in marine and port infrastructure, where maritime engineering firms install highly corrosion-resistant, Ni-Cr plated boom cylinders on port container cranes, offshore dredging vessels, and deck-mounted cargo winches to manage heavy freight in unforgiving saltwater environments.

This report studies the global Boom Cylinder production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Boom Cylinder and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Boom Cylinder that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Boom Cylinder total production and demand, 2021-2032, (K Units)

Global Boom Cylinder Supply, Demand and Key Producers, 2026-2032

Global Boom Cylinder total production value, 2021-2032, (USD Million)

Global Boom Cylinder production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Boom Cylinder consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Boom Cylinder domestic production, consumption, key domestic manufacturers and share

Global Boom Cylinder production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Boom Cylinder production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Boom Cylinder production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Boom Cylinder market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Bosch Rexroth (DE), Liebherr (CH), Jiangsu Hengli Hydraulic (CN), KYB Corporation (JP), Wipro Infrastructure Engineering (IN), Caterpillar (US), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Boom Cylinder market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Boom Cylinder Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Boom Cylinder Market, Segmentation by Type:

Piston Diameter below 150mm

Piston Diameter above 150mm

Global Boom Cylinder Market, Segmentation by Actuation Architecture:

Double-Acting

Single-Acting

Multi-Stage Telescopic

Global Boom Cylinder Market, Segmentation by Pressure:

210 bar

250 to 280 bar

350 bar

Global Boom Cylinder Market, Segmentation by Application:

Construction

Lifting & Aerial Platforms

Agriculture

Others

Companies Profiled:

Bosch Rexroth (DE)

Liebherr (CH)

Jiangsu Hengli Hydraulic (CN)

KYB Corporation (JP)

Wipro Infrastructure Engineering (IN)

Caterpillar (US)

Key Questions Answered:

1. How big is the global Boom Cylinder market?
2. What is the demand of the global Boom Cylinder market?
3. What is the year over year growth of the global Boom Cylinder market?
4. What is the production and production value of the global Boom Cylinder market?
5. Who are the key producers in the global Boom Cylinder market?
6. What are the growth factors driving the market demand?

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