

Global Machine Tools (Metal Cutting & Metal Forming) Market: Insights & Forecast with Potential Impact of COVID-19 (2020-2024)

https://marketpublishers.com/r/G3B383DE68B9EN.html

Date: June 2020

Pages: 116

Price: US\$ 1,800.00 (Single User License)

ID: G3B383DE68B9EN

Abstracts

The global machine tool market is forecasted to reach US\$67.9 billion in 2024, growing at a CAGR of 6.06% for the period spanning 2020-2024. The factors such as accelerating industrialization, increasing shipments of 5G smartphones, rapid urbanization, increasing electric vehicle deployment and improving consumer confidence are expected to drive the market. However, growth of the industry would be challenged by high maintenance cost, stiff competition and US-China trade war. Few notable trends include increasing laser machine tool sector, emergence of hybrid technology, surging adoption of IoT in machine tool and growing turnkey project demand in Japan.

In 2020, the outbreak of COVID-19 pandemic has created an unfavorable impact on the market as the machine tools orders have decreased rapidly.

The machine tools which are operated by a worker turning a handle are used mainly in developing markets. Numerical Control (NC) machine tools that perform automatic operations based on numerical control using a computer are already widespread in developed markets, including Japan, Europe, and the U.S. (NC machine tools account for over 90% of machine tool production value in Japan).

The fastest growing market is China due to strong demand for CNC machining center, lathes & grinding machines; growth in installation of energy grids, growing demand for highly advanced & comprehensive metal cutting machines, rising defence & aerospace industry, increasing technological advancements and rapid urbanization in country.

SCOPE OF THE REPORT:



The report provides a comprehensive analysis of the global machine tool market on the basis of segments i.e. metal cutting & metal forming and applications i.e. automotive, general machinery, precision engineering and transport machinery.

The major country markets i.e. China, US, Germany, UK and Japan have been analysed.

The market dynamics such as growth drivers, market trends and challenges are analysed in-depth.

The competitive landscape of the market, along with the company profiles of leading players i.e. TRUMPF GmbH + Co. KG, DMG Mori Seiki Co., Ltd., Amada Co. Ltd, JTEKT Corporation, Okuma Corporation and The B?hler Group are also presented in detail.

KEY TARGET AUDIENCE:

Machine Tool Manufacturers

Raw Material Suppliers

End Users

Consulting Firms

Investment Banks

Government Bodies & Regulating Authorities



Contents

1. MARKET OVERVIEW

- 1.1 Introduction
- 1.2 Classification
- 1.3 Mode of Operations
- 1.4 Supply Chain

2. IMPACT OF COVID-19

- 2.1 Introduction
- 2.2 Decline in Global GDP Growth
- 2.3 Change in Organic Traffic
- 2.4 Disruption of Supply Chain
- 2.5 US Machine Tool Market
- 2.6 Europe Machine Tool Market
- 2.7 Asia-Pacific Machine Tool Market

3. GLOBAL MACHINE TOOL MARKET ANALYSIS

- 3.1 Global Machine Tool Market Value
- 3.2 Global Machine Tool Market Value Forecast
- 3.3 Global Machine Tool Market Value by Segments
 - 3.3.1 Global Metal Cutting Machine Tool Market Value
 - 3.3.2 Global Metal Cutting Machine Tool Market Value Forecast
 - 3.3.3 Global Metal Cutting Machine Tool Market Value by Segments
 - 3.3.4 Global Machining Center Market Value
 - 3.3.5 Global Machining Center Market Value Forecast
 - 3.3.6 Global Lathe Machine Market Value
 - 3.3.7 Global Lathe Machine Market Value Forecast
 - 3.3.8 Global Grinding Machine Market Value
 - 3.3.9 Global Grinding Machine Market Value Forecast
 - 3.3.10 Global Metal Forming Machine Tool Market Value
 - 3.3.11 Global Metal Forming Machine Tool Market Value Forecast
- 3.4 Global Machine Tool Market Value by Applications
- 3.5 Global Machine Tool Market by Country

4. REGIONAL (EX. JAPAN) MACHINE TOOL MARKET ANALYSIS



4.1 China

- 4.1.1 China Machine Tool Market Value
- 4.1.2 China Machine Tool Market Value Forecast
- 4.2 The U.S.
 - 4.2.1 The U.S. Machine Tool Market Value
 - 4.2.2 The U.S. Machine Tool Market Value Forecast
 - 4.2.3 The U.S. Machine Tool Market Value by Segments
 - 4.2.4 The U.S. Metal Cutting Machine Tool Market Value
 - 4.2.5 The U.S. Metal Cutting Machine Tool Market Value Forecast
 - 4.2.6 The U.S. Metal Forming Machine Tool Market Value
 - 4.2.7 The U.S. Metal Forming Machine Tool Market Value Forecast
- 4.3 Germany
 - 4.3.1 Germany Machine Tool Market Value
 - 4.3.2 Germany Machine Tool Market Value Forecast
- 4.4 Italy
 - 4.4.1 Italy Machine Tool Market Value
- 4.4.2 Italy Machine Tool Market Value Forecast

5. JAPAN MACHINE TOOL MARKET ANALYSIS

- 5.1 Japan Machine Tools Orders
- 5.2 Japan Machine Tools Orders by Segments
- 5.3 Japan Machine Tools Orders by Applications
- 5.4 Japan Machine Tools Orders by Region
 - 5.4.1 Japan Machine Tools Orders from North America
 - 5.4.2 Japan Machine Tools Orders by Applications from North America
 - 5.4.3 Japan Machine Tools Orders from China
 - 5.4.4 Japan Machine Tools Orders from Europe
 - 5.4.5 Japan Machine Tools Orders by Applications from Europe

6. MARKET DYNAMICS

- 6.1 Growth Drivers
 - 6.1.1 Accelerating Industrialization
 - 6.1.2 Increasing Shipments of 5G Smartphones
 - 6.1.3 Rapid Urbanization
 - 6.1.4 Increasing Electric Vehicle Deployment
 - 6.1.5 Improving Consumer Confidence



- 6.2 Key Trends and Developments
 - 6.2.1 Increasing Laser Machine Tool Sector
 - 6.2.2 Emergence of Hybrid Technology
 - 6.2.3 Surging Adoption of IoT in Machine Tool
 - 6.2.4 Growing Turnkey Project Demand in Japan
- 6.3 Challenges
 - 6.3.1 High Maintenance Cost
 - 6.3.2 Stiff Competition
 - 6.3.3 US-China Trade War

7. COMPETITIVE LANDSCAPE

- 7.1 Global Market
 - 7.1.1 Key Players Market Share Comparison
 - 7.1.2 Key Players Revenue Comparison
 - 7.1.3 Key Players Market Cap Comparison

8. COMPANY PROFILES

- 8.1 TRUMPF GmbH + Co. KG
 - 8.1.1 Business Overview
 - 8.1.2 Financial Overview
 - 8.1.3 Business Strategies
- 8.2 DMG Mori Seiki Co., Ltd.
 - 8.2.1 Business Overview
 - 8.2.2 Financial Overview
 - 8.2.3 Business Strategies
- 8.3 Amada Co. Ltd.
 - 8.3.1 Business Overview
 - 8.3.2 Financial Overview
 - 8.3.3 Business Strategies
- 8.4 JTEKT Corporation
 - 8.4.1 Business Overview
 - 8.4.2 Financial Overview
 - 8.4.3 Business Strategies
- 8.5 Okuma Corporation
 - 8.5.1 Business Overview
 - 8.5.2 Financial Overview
 - 8.5.3 Business Strategies



8.6 The B?hler Group

8.6.1 Business Overview

8.6.2 Financial Overview

8.6.3 Business Strategies



List Of Figures

LIST OF FIGURES

Classification of Machine Tools

Supply Chain of Machine Tool

Global GDP Growth Rate (2005-2020)

Organic Traffic Growth or Decline due to COVID-19 (2020)

The U.S. Machine Tool Orders (March 2019 – March 2020)

Global Machine Tool Market Value (2015-2019)

Global Machine Tool Market Value Forecast (2020-2024)

Global Machine Tool Market Value by Segments (2019)

Global Metal Cutting Machine Tool Market Value (2015-2019)

Global Metal Cutting Machine Tool Market Value Forecast (2020-2024)

Global Metal Cutting Machine Tool Market Value by Segments (2019)

Global Machining Center Market Value (2015-2019)

Global Machining Center Market Value Forecast (2020-2024)

Global Lathe Machine Market Value (2015-2019)

Global Lathe Machine Market Value Forecast (2020-2024)

Global Grinding Machine Market Value (2015-2019)

Global Grinding Machine Market Value Forecast (2020-2024)

Global Grinding Machine Market Value Forecast (2020-2024)

Global Metal Forming Machine Tool Market Value Forecast (2020-2024)

Global Machine Tool Market Value by Applications (2019)

Global Machine Tool Market by Country (2019)

China Machine Tool Market Value (2015-2019)

China Machine Tool Market Value Forecast (2020-2024)

The U.S. Machine Tool Market Value (2015-2019)

The U.S. Machine Tool Market Value Forecast (2020-2024)

The U.S. Machine Tool Market Value by Segments (2019)

The U.S. Metal Cutting Machine Tool Market Value (2015-2019)

The U.S. Metal Cutting Machine Tool Market Value Forecast (2020-2024)

The U.S. Metal Forming Machine Tool Market Value (2015-2019)

The U.S. Metal Forming Machine Tool Market Value Forecast (2020-2024)

Germany Machine Tool Market Value (2015-2019)

Germany Machine Tool Market Value Forecast (2020-2024)

Italy Machine Tool Market Value (2015-2019)

Italy Machine Tool Market Value Forecast (2020-2024)

Japan Machine Tools Orders (2015-2019)



Japan Machine Tools Orders by Segments (2019)

Japan Machine Tools Orders by Applications (2019)

Japan Machine Tools Orders by Region (2019)

Japan Machine Tools Orders from North America (2015-2019)

Japan Machine Tools Orders by Applications from North America (2019)

Japan Machine Tools Orders from China (2015-2019)

Japan Machine Tools Orders from Europe (2015-2019)

Japan Machine Tools Orders by Applications from Europe (2019)

Global GDP per Capita (2015-2019)

Global 5G Smartphone Shipments (2020-2022)

Global Urban Population (2015-2019)

Global Electric Vehicles Stock (2015-2019)

The U.S. and Europe Consumer Confidence Index (2015-2019)

Global Laser Machine Tool Industry (2019-2024)

Key Players – Market Share Comparison (2019)

Key Players – Market Cap Comparison (2020)

TRUMPF Sales and Net Profit (2014-2018)

TRUMPF Sales by Region (2018)

DMG Mori Sales and Earnings (Loss) (2015-2019)

DMG Mori Sales by Segment (2019)

Amada Revenues and Profit (2016-2020)

Amada Revenues by Segments (2020)

Amada Revenues by Region (2020)

JKEKT Net Sales and Net Income (2016-2020)

JKEKT Net Sales by Segment (2020)

JKEKT Net Sales by Region (2020)

Okuma Net Sales and Net Income (2016-2020)

Okuma Net Sales by Region (2020)

B?hler Turnover and Net Profit (2015-2019)

B?hler Turnover by Segments (2019)

B?hler Turnover by Region (2019)



List Of Tables

LIST OF TABLES

Manufacturing PMI of Selected Countries (March 2020)

Japan Machine Tool Manufacturers Action on Turnkey Business (2017-2020)

Key Players – Revenue Comparison (2019)

TRUMPF Segments Description

JTEKT Segment Description



I would like to order

Product name: Global Machine Tools (Metal Cutting & Metal Forming) Market: Insights & Forecast with

Potential Impact of COVID-19 (2020-2024)

Product link: https://marketpublishers.com/r/G3B383DE68B9EN.html

Price: US\$ 1,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G3B383DE68B9EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



