

Global Horizontal Fine Boring Machine Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G583B05000FAEN.html>

Date: June 2026

Pages: 184

Price: US\$ 3,480.00 (Single User License)

ID: G583B05000FAEN

Abstracts

According to our (Global Info Research) latest study, the global Horizontal Fine Boring Machine market size was valued at US\$ 617 million in 2025 and is forecast to a readjusted size of US\$ 978 million by 2032 with a CAGR of 6.5% during review period.

Horizontal Fine Boring Machine is a semi-automatic metal cutting machine tool for high-precision hole machining, historically known as diamond boring machine due to its early use of diamond cutting tools. Its spindle is horizontally arranged, featuring very high cutting speed (500–1000 m/min) and extremely small feed rate (0.02–0.08 mm/r). It is mainly used for precision boring of critical components such as engine cylinder blocks, connecting rods, piston pin holes, and hydraulic parts. It can achieve bore tolerance IT6, roundness & cylindricity of 2–5 μm , and surface roughness Ra 0.2–1.6 μm . This equipment is critical in high-volume precision manufacturing, especially the automotive industry, and its market performance directly reflects the vitality and investment confidence of high-end manufacturing.

The horizontal fine boring machine is the ultimate precision hole finishing equipment for engine blocks, hydraulic valve bodies, and aerospace components. Its value lies in ensuring consistent bore diameter and geometry in high-volume production through rigid spindle design, micro-feed increments, and in-process compensation systems. Pricing: domestic CNC fine boring machines range USD 70,000–210,000; high-end Japanese/German models (DMG MORI, PAMA, LAZZATI) cost USD 400,000–800,000, and large floor-type boring / milling centers with W-axis and 5-axis capability can exceed USD 2 million. Margins: established European/Japanese brands achieve 30–40% gross margins due to superior structural stiffness, thermal displacement compensation, and brand reputation; Chinese leaders (Kuming Machine Tool,

Shenyang Machine Tool, Pusi Ningjiang) achieve 15–25% margins through localized service and cost performance; small-scale competitors struggle below 10% in general-purpose segments. Downstream primary applications: automotive powertrain (cylinders, connecting rods, cylinder heads) accounts for 55–60%, hydraulics & fluid power 15–20%, aerospace & defense 10–15%, general & heavy machinery 10%, others 5%. Incremental demand arises from: hybrid and advanced internal combustion engines still needing high-precision bores, while EV components (electric drive housings, gear sets) demand comparable or even tighter geometric accuracy; upgrading hydraulic systems to higher pressure, compact designs that require tighter valve bore tolerances; and continued infrastructure-driven investment in large boring equipment in emerging economies like China and India. Landscape: the high-end horizontal fine boring and boring-milling center market is dominated by Japanese, German and Italian multinationals (DMG MORI, PAMA, AZ, LAZZATI, DANOBATGROUP, JUARISTI, TOS), which provide comprehensive machining centers and dedicated fine boring solutions. Chinese state-owned manufacturers (Kuming, Shenyang) maintain competence through long-standing expertise and have won aerospace precision boring tenders (Pusi Ningjiang, Beijing Gongyan). However, Chinese ultra-heavy precision boring machines still lag global leaders. Uncertainties include: long-term erosion of conventional powertrain part demand due to vehicle electrification; reliance on imported CNC systems (Siemens, Heidenhain) and precision spindle bearings, making supply chains vulnerable; and competition from emerging players (Korea, Taiwan) in mid-range boring machines. Conclusion: The horizontal fine boring machine is a core capital good for precision hole finishing, closely tied to automotive, hydraulics and aerospace sectors. Structural features include a high-end market dominated by European/Japanese suppliers, with Chinese players advancing steadily in mid-range and niche aerospace segments. Over the next five years, manufacturers with vertical integration, local service, and proprietary thermal compensation algorithms will capture excess returns, while low-end assemblers face accelerated exit.

This report is a detailed and comprehensive analysis for global Horizontal Fine Boring Machine market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Horizontal Fine Boring Machine market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Horizontal Fine Boring Machine market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Horizontal Fine Boring Machine market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2021-2032

Global Horizontal Fine Boring Machine market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Horizontal Fine Boring Machine

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Horizontal Fine Boring Machine market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include DMG MORI, PAMA, AZ, DANOBATGROUP, LAZZATI, JUARISTI, TOS Varnsdorf, FERMAT Machinery, FPT Industrie, Niigata Machine Techno, etc.

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

Market Segmentation

Horizontal Fine Boring Machine market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and

forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Fixed Spindle (Cantilever) Type

Retractable Spindle (with W-axis)

Universal (Boring & Milling)

Market segment by Precision

Standard Precision (IT7-IT8)

High Precision (IT6-IT7)

Ultra-Precision (IT5)

Market segment by Application

Automotive & Powertrain

Aerospace & Defense

Hydraulics & Fluid Power

General & Heavy Machinery

Others

Major players covered

DMG MORI

PAMA

AZ

DANOBATGROUP

LAZZATI

JUARISTI

TOS Varnsdorf

FERMAT Machinery

FPT Industrie

Niigata Machine Techno

DN Solutions

KNUTH

Kuming Machine Tool

Shenyang Machine Tool (SMTCL)

Sichuan Pusi Ningjiang Machine Tool

Beijing Gongyan Precision Machinery

BIG DAISHOWA

Schiess Brighton GmbH

Yasda

Q2JC

Okuma

Mazak

Mitsubishi Heavy Industries (MHI)

Buffalo Machinery

SNK America

FEMCO

AJAX

Hurco

Awea Mechantronic

Jir Fine Machine

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Horizontal Fine Boring Machine product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Horizontal Fine Boring Machine, with price, sales quantity, revenue, and global market share of Horizontal Fine Boring Machine from 2021 to 2026.

Chapter 3, the Horizontal Fine Boring Machine competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Horizontal Fine Boring Machine breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Horizontal Fine Boring Machine market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Horizontal Fine Boring Machine.

Chapter 14 and 15, to describe Horizontal Fine Boring Machine sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Horizontal Fine Boring Machine Consumption Value by Type: 2021 Versus 2025 Versus 2032
 - 1.3.2 Fixed Spindle (Cantilever) Type
 - 1.3.3 Retractable Spindle (with W-axis)
 - 1.3.4 Universal (Boring & Milling)
- 1.4 Market Analysis by Precision
 - 1.4.1 Overview: Global Horizontal Fine Boring Machine Consumption Value by Precision: 2021 Versus 2025 Versus 2032
 - 1.4.2 Standard Precision (IT7-IT8)
 - 1.4.3 High Precision (IT6-IT7)
 - 1.4.4 Ultra-Precision (IT5)
- 1.5 Market Analysis by Application
 - 1.5.1 Overview: Global Horizontal Fine Boring Machine Consumption Value by Application: 2021 Versus 2025 Versus 2032
 - 1.5.2 Automotive & Powertrain
 - 1.5.3 Aerospace & Defense
 - 1.5.4 Hydraulics & Fluid Power
 - 1.5.5 General & Heavy Machinery
 - 1.5.6 Others
- 1.6 Global Horizontal Fine Boring Machine Market Size & Forecast
 - 1.6.1 Global Horizontal Fine Boring Machine Consumption Value (2021 & 2025 & 2032)
 - 1.6.2 Global Horizontal Fine Boring Machine Sales Quantity (2021-2032)
 - 1.6.3 Global Horizontal Fine Boring Machine Average Price (2021-2032)

2 MANUFACTURERS PROFILES

- 2.1 DMG MORI
 - 2.1.1 DMG MORI Details
 - 2.1.2 DMG MORI Major Business
 - 2.1.3 DMG MORI Horizontal Fine Boring Machine Product and Services
 - 2.1.4 DMG MORI Horizontal Fine Boring Machine Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 DMG MORI Recent Developments/Updates

2.2 PAMA

2.2.1 PAMA Details

2.2.2 PAMA Major Business

2.2.3 PAMA Horizontal Fine Boring Machine Product and Services

2.2.4 PAMA Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 PAMA Recent Developments/Updates

2.3 AZ

2.3.1 AZ Details

2.3.2 AZ Major Business

2.3.3 AZ Horizontal Fine Boring Machine Product and Services

2.3.4 AZ Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 AZ Recent Developments/Updates

2.4 DANOBATGROUP

2.4.1 DANOBATGROUP Details

2.4.2 DANOBATGROUP Major Business

2.4.3 DANOBATGROUP Horizontal Fine Boring Machine Product and Services

2.4.4 DANOBATGROUP Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 DANOBATGROUP Recent Developments/Updates

2.5 LAZZATI

2.5.1 LAZZATI Details

2.5.2 LAZZATI Major Business

2.5.3 LAZZATI Horizontal Fine Boring Machine Product and Services

2.5.4 LAZZATI Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 LAZZATI Recent Developments/Updates

2.6 JUARISTI

2.6.1 JUARISTI Details

2.6.2 JUARISTI Major Business

2.6.3 JUARISTI Horizontal Fine Boring Machine Product and Services

2.6.4 JUARISTI Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 JUARISTI Recent Developments/Updates

2.7 TOS Varnsdorf

2.7.1 TOS Varnsdorf Details

- 2.7.2 TOS Varnsdorf Major Business
- 2.7.3 TOS Varnsdorf Horizontal Fine Boring Machine Product and Services
- 2.7.4 TOS Varnsdorf Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.7.5 TOS Varnsdorf Recent Developments/Updates
- 2.8 FERMAT Machinery
 - 2.8.1 FERMAT Machinery Details
 - 2.8.2 FERMAT Machinery Major Business
 - 2.8.3 FERMAT Machinery Horizontal Fine Boring Machine Product and Services
 - 2.8.4 FERMAT Machinery Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 FERMAT Machinery Recent Developments/Updates
- 2.9 FPT Industrie
 - 2.9.1 FPT Industrie Details
 - 2.9.2 FPT Industrie Major Business
 - 2.9.3 FPT Industrie Horizontal Fine Boring Machine Product and Services
 - 2.9.4 FPT Industrie Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 FPT Industrie Recent Developments/Updates
- 2.10 Niigata Machine Techno
 - 2.10.1 Niigata Machine Techno Details
 - 2.10.2 Niigata Machine Techno Major Business
 - 2.10.3 Niigata Machine Techno Horizontal Fine Boring Machine Product and Services
 - 2.10.4 Niigata Machine Techno Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 Niigata Machine Techno Recent Developments/Updates
- 2.11 DN Solutions
 - 2.11.1 DN Solutions Details
 - 2.11.2 DN Solutions Major Business
 - 2.11.3 DN Solutions Horizontal Fine Boring Machine Product and Services
 - 2.11.4 DN Solutions Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 DN Solutions Recent Developments/Updates
- 2.12 KNUTH
 - 2.12.1 KNUTH Details
 - 2.12.2 KNUTH Major Business
 - 2.12.3 KNUTH Horizontal Fine Boring Machine Product and Services
 - 2.12.4 KNUTH Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.12.5 KNUTH Recent Developments/Updates
- 2.13 Kuming Machine Tool
 - 2.13.1 Kuming Machine Tool Details
 - 2.13.2 Kuming Machine Tool Major Business
 - 2.13.3 Kuming Machine Tool Horizontal Fine Boring Machine Product and Services
 - 2.13.4 Kuming Machine Tool Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.13.5 Kuming Machine Tool Recent Developments/Updates
- 2.14 Shenyang Machine Tool (SMTCL)
 - 2.14.1 Shenyang Machine Tool (SMTCL) Details
 - 2.14.2 Shenyang Machine Tool (SMTCL) Major Business
 - 2.14.3 Shenyang Machine Tool (SMTCL) Horizontal Fine Boring Machine Product and Services
 - 2.14.4 Shenyang Machine Tool (SMTCL) Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.14.5 Shenyang Machine Tool (SMTCL) Recent Developments/Updates
- 2.15 Sichuan Pusi Ningjiang Machine Tool
 - 2.15.1 Sichuan Pusi Ningjiang Machine Tool Details
 - 2.15.2 Sichuan Pusi Ningjiang Machine Tool Major Business
 - 2.15.3 Sichuan Pusi Ningjiang Machine Tool Horizontal Fine Boring Machine Product and Services
 - 2.15.4 Sichuan Pusi Ningjiang Machine Tool Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.15.5 Sichuan Pusi Ningjiang Machine Tool Recent Developments/Updates
- 2.16 Beijing Gongyan Precision Machinery
 - 2.16.1 Beijing Gongyan Precision Machinery Details
 - 2.16.2 Beijing Gongyan Precision Machinery Major Business
 - 2.16.3 Beijing Gongyan Precision Machinery Horizontal Fine Boring Machine Product and Services
 - 2.16.4 Beijing Gongyan Precision Machinery Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.16.5 Beijing Gongyan Precision Machinery Recent Developments/Updates
- 2.17 BIG DAISHOWA
 - 2.17.1 BIG DAISHOWA Details
 - 2.17.2 BIG DAISHOWA Major Business
 - 2.17.3 BIG DAISHOWA Horizontal Fine Boring Machine Product and Services
 - 2.17.4 BIG DAISHOWA Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.17.5 BIG DAISHOWA Recent Developments/Updates

2.18 Schiess Brighton GmbH

2.18.1 Schiess Brighton GmbH Details

2.18.2 Schiess Brighton GmbH Major Business

2.18.3 Schiess Brighton GmbH Horizontal Fine Boring Machine Product and Services

2.18.4 Schiess Brighton GmbH Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.18.5 Schiess Brighton GmbH Recent Developments/Updates

2.19 Yasda

2.19.1 Yasda Details

2.19.2 Yasda Major Business

2.19.3 Yasda Horizontal Fine Boring Machine Product and Services

2.19.4 Yasda Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.19.5 Yasda Recent Developments/Updates

2.20 Q2JC

2.20.1 Q2JC Details

2.20.2 Q2JC Major Business

2.20.3 Q2JC Horizontal Fine Boring Machine Product and Services

2.20.4 Q2JC Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.20.5 Q2JC Recent Developments/Updates

2.21 Okuma

2.21.1 Okuma Details

2.21.2 Okuma Major Business

2.21.3 Okuma Horizontal Fine Boring Machine Product and Services

2.21.4 Okuma Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.21.5 Okuma Recent Developments/Updates

2.22 Mazak

2.22.1 Mazak Details

2.22.2 Mazak Major Business

2.22.3 Mazak Horizontal Fine Boring Machine Product and Services

2.22.4 Mazak Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.22.5 Mazak Recent Developments/Updates

2.23 Mitsubishi Heavy Industries (MHI)

2.23.1 Mitsubishi Heavy Industries (MHI) Details

2.23.2 Mitsubishi Heavy Industries (MHI) Major Business

2.23.3 Mitsubishi Heavy Industries (MHI) Horizontal Fine Boring Machine Product and

Services

2.23.4 Mitsubishi Heavy Industries (MHI) Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.23.5 Mitsubishi Heavy Industries (MHI) Recent Developments/Updates

2.24 Buffalo Machinery

2.24.1 Buffalo Machinery Details

2.24.2 Buffalo Machinery Major Business

2.24.3 Buffalo Machinery Horizontal Fine Boring Machine Product and Services

2.24.4 Buffalo Machinery Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.24.5 Buffalo Machinery Recent Developments/Updates

2.25 SNK America

2.25.1 SNK America Details

2.25.2 SNK America Major Business

2.25.3 SNK America Horizontal Fine Boring Machine Product and Services

2.25.4 SNK America Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.25.5 SNK America Recent Developments/Updates

2.26 FEMCO

2.26.1 FEMCO Details

2.26.2 FEMCO Major Business

2.26.3 FEMCO Horizontal Fine Boring Machine Product and Services

2.26.4 FEMCO Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.26.5 FEMCO Recent Developments/Updates

2.27 AJAX

2.27.1 AJAX Details

2.27.2 AJAX Major Business

2.27.3 AJAX Horizontal Fine Boring Machine Product and Services

2.27.4 AJAX Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.27.5 AJAX Recent Developments/Updates

2.28 Hurco

2.28.1 Hurco Details

2.28.2 Hurco Major Business

2.28.3 Hurco Horizontal Fine Boring Machine Product and Services

2.28.4 Hurco Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.28.5 Hurco Recent Developments/Updates

2.29 Awea Mechantronic

2.29.1 Awea Mechantronic Details

2.29.2 Awea Mechantronic Major Business

2.29.3 Awea Mechantronic Horizontal Fine Boring Machine Product and Services

2.29.4 Awea Mechantronic Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.29.5 Awea Mechantronic Recent Developments/Updates

2.30 Jir Fine Machine

2.30.1 Jir Fine Machine Details

2.30.2 Jir Fine Machine Major Business

2.30.3 Jir Fine Machine Horizontal Fine Boring Machine Product and Services

2.30.4 Jir Fine Machine Horizontal Fine Boring Machine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.30.5 Jir Fine Machine Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: HORIZONTAL FINE BORING MACHINE BY MANUFACTURER

3.1 Global Horizontal Fine Boring Machine Sales Quantity by Manufacturer (2021-2026)

3.2 Global Horizontal Fine Boring Machine Revenue by Manufacturer (2021-2026)

3.3 Global Horizontal Fine Boring Machine Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of Horizontal Fine Boring Machine by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 Horizontal Fine Boring Machine Manufacturer Market Share in 2025

3.4.3 Top 6 Horizontal Fine Boring Machine Manufacturer Market Share in 2025

3.5 Horizontal Fine Boring Machine Market: Overall Company Footprint Analysis

3.5.1 Horizontal Fine Boring Machine Market: Region Footprint

3.5.2 Horizontal Fine Boring Machine Market: Company Product Type Footprint

3.5.3 Horizontal Fine Boring Machine Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Horizontal Fine Boring Machine Market Size by Region

4.1.1 Global Horizontal Fine Boring Machine Sales Quantity by Region (2021-2032)

4.1.2 Global Horizontal Fine Boring Machine Consumption Value by Region (2021-2032)

- 4.1.3 Global Horizontal Fine Boring Machine Average Price by Region (2021-2032)
- 4.2 North America Horizontal Fine Boring Machine Consumption Value (2021-2032)
- 4.3 Europe Horizontal Fine Boring Machine Consumption Value (2021-2032)
- 4.4 Asia-Pacific Horizontal Fine Boring Machine Consumption Value (2021-2032)
- 4.5 South America Horizontal Fine Boring Machine Consumption Value (2021-2032)
- 4.6 Middle East & Africa Horizontal Fine Boring Machine Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Horizontal Fine Boring Machine Sales Quantity by Type (2021-2032)
- 5.2 Global Horizontal Fine Boring Machine Consumption Value by Type (2021-2032)
- 5.3 Global Horizontal Fine Boring Machine Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Horizontal Fine Boring Machine Sales Quantity by Application (2021-2032)
- 6.2 Global Horizontal Fine Boring Machine Consumption Value by Application (2021-2032)
- 6.3 Global Horizontal Fine Boring Machine Average Price by Application (2021-2032)

7 NORTH AMERICA

- 7.1 North America Horizontal Fine Boring Machine Sales Quantity by Type (2021-2032)
- 7.2 North America Horizontal Fine Boring Machine Sales Quantity by Application (2021-2032)
- 7.3 North America Horizontal Fine Boring Machine Market Size by Country
 - 7.3.1 North America Horizontal Fine Boring Machine Sales Quantity by Country (2021-2032)
 - 7.3.2 North America Horizontal Fine Boring Machine Consumption Value by Country (2021-2032)
 - 7.3.3 United States Market Size and Forecast (2021-2032)
 - 7.3.4 Canada Market Size and Forecast (2021-2032)
 - 7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

- 8.1 Europe Horizontal Fine Boring Machine Sales Quantity by Type (2021-2032)
- 8.2 Europe Horizontal Fine Boring Machine Sales Quantity by Application (2021-2032)

8.3 Europe Horizontal Fine Boring Machine Market Size by Country

8.3.1 Europe Horizontal Fine Boring Machine Sales Quantity by Country (2021-2032)

8.3.2 Europe Horizontal Fine Boring Machine Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific Horizontal Fine Boring Machine Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Horizontal Fine Boring Machine Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Horizontal Fine Boring Machine Market Size by Region

9.3.1 Asia-Pacific Horizontal Fine Boring Machine Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Horizontal Fine Boring Machine Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America Horizontal Fine Boring Machine Sales Quantity by Type (2021-2032)

10.2 South America Horizontal Fine Boring Machine Sales Quantity by Application (2021-2032)

10.3 South America Horizontal Fine Boring Machine Market Size by Country

10.3.1 South America Horizontal Fine Boring Machine Sales Quantity by Country (2021-2032)

10.3.2 South America Horizontal Fine Boring Machine Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Horizontal Fine Boring Machine Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Horizontal Fine Boring Machine Sales Quantity by Application (2021-2032)

11.3 Middle East & Africa Horizontal Fine Boring Machine Market Size by Country

11.3.1 Middle East & Africa Horizontal Fine Boring Machine Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Horizontal Fine Boring Machine Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 Horizontal Fine Boring Machine Market Drivers

12.2 Horizontal Fine Boring Machine Market Restraints

12.3 Horizontal Fine Boring Machine Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Horizontal Fine Boring Machine and Key Manufacturers

13.2 Manufacturing Costs Percentage of Horizontal Fine Boring Machine

13.3 Horizontal Fine Boring Machine Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Horizontal Fine Boring Machine Typical Distributors

14.3 Horizontal Fine Boring Machine Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Horizontal Fine Boring Machine Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Horizontal Fine Boring Machine Consumption Value by Precision, (USD Million), 2021 & 2025 & 2032

Table 3. Global Horizontal Fine Boring Machine Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 4. DMG MORI Basic Information, Manufacturing Base and Competitors

Table 5. DMG MORI Major Business

Table 6. DMG MORI Horizontal Fine Boring Machine Product and Services

Table 7. DMG MORI Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 8. DMG MORI Recent Developments/Updates

Table 9. PAMA Basic Information, Manufacturing Base and Competitors

Table 10. PAMA Major Business

Table 11. PAMA Horizontal Fine Boring Machine Product and Services

Table 12. PAMA Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 13. PAMA Recent Developments/Updates

Table 14. AZ Basic Information, Manufacturing Base and Competitors

Table 15. AZ Major Business

Table 16. AZ Horizontal Fine Boring Machine Product and Services

Table 17. AZ Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 18. AZ Recent Developments/Updates

Table 19. DANOBTGROUP Basic Information, Manufacturing Base and Competitors

Table 20. DANOBTGROUP Major Business

Table 21. DANOBTGROUP Horizontal Fine Boring Machine Product and Services

Table 22. DANOBTGROUP Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 23. DANOBTGROUP Recent Developments/Updates

Table 24. LAZZATI Basic Information, Manufacturing Base and Competitors

Table 25. LAZZATI Major Business

Table 26. LAZZATI Horizontal Fine Boring Machine Product and Services

Table 27. LAZZATI Horizontal Fine Boring Machine Sales Quantity (Units), Average

- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 28. LAZZATI Recent Developments/Updates
- Table 29. JUARISTI Basic Information, Manufacturing Base and Competitors
- Table 30. JUARISTI Major Business
- Table 31. JUARISTI Horizontal Fine Boring Machine Product and Services
- Table 32. JUARISTI Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 33. JUARISTI Recent Developments/Updates
- Table 34. TOS Varnsdorf Basic Information, Manufacturing Base and Competitors
- Table 35. TOS Varnsdorf Major Business
- Table 36. TOS Varnsdorf Horizontal Fine Boring Machine Product and Services
- Table 37. TOS Varnsdorf Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 38. TOS Varnsdorf Recent Developments/Updates
- Table 39. FERMAT Machinery Basic Information, Manufacturing Base and Competitors
- Table 40. FERMAT Machinery Major Business
- Table 41. FERMAT Machinery Horizontal Fine Boring Machine Product and Services
- Table 42. FERMAT Machinery Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 43. FERMAT Machinery Recent Developments/Updates
- Table 44. FPT Industrie Basic Information, Manufacturing Base and Competitors
- Table 45. FPT Industrie Major Business
- Table 46. FPT Industrie Horizontal Fine Boring Machine Product and Services
- Table 47. FPT Industrie Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 48. FPT Industrie Recent Developments/Updates
- Table 49. Niigata Machine Techno Basic Information, Manufacturing Base and Competitors
- Table 50. Niigata Machine Techno Major Business
- Table 51. Niigata Machine Techno Horizontal Fine Boring Machine Product and Services
- Table 52. Niigata Machine Techno Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 53. Niigata Machine Techno Recent Developments/Updates
- Table 54. DN Solutions Basic Information, Manufacturing Base and Competitors
- Table 55. DN Solutions Major Business

- Table 56. DN Solutions Horizontal Fine Boring Machine Product and Services
- Table 57. DN Solutions Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 58. DN Solutions Recent Developments/Updates
- Table 59. KNUTH Basic Information, Manufacturing Base and Competitors
- Table 60. KNUTH Major Business
- Table 61. KNUTH Horizontal Fine Boring Machine Product and Services
- Table 62. KNUTH Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 63. KNUTH Recent Developments/Updates
- Table 64. Kuming Machine Tool Basic Information, Manufacturing Base and Competitors
- Table 65. Kuming Machine Tool Major Business
- Table 66. Kuming Machine Tool Horizontal Fine Boring Machine Product and Services
- Table 67. Kuming Machine Tool Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 68. Kuming Machine Tool Recent Developments/Updates
- Table 69. Shenyang Machine Tool (SMTCL) Basic Information, Manufacturing Base and Competitors
- Table 70. Shenyang Machine Tool (SMTCL) Major Business
- Table 71. Shenyang Machine Tool (SMTCL) Horizontal Fine Boring Machine Product and Services
- Table 72. Shenyang Machine Tool (SMTCL) Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 73. Shenyang Machine Tool (SMTCL) Recent Developments/Updates
- Table 74. Sichuan Pusi Ningjiang Machine Tool Basic Information, Manufacturing Base and Competitors
- Table 75. Sichuan Pusi Ningjiang Machine Tool Major Business
- Table 76. Sichuan Pusi Ningjiang Machine Tool Horizontal Fine Boring Machine Product and Services
- Table 77. Sichuan Pusi Ningjiang Machine Tool Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 78. Sichuan Pusi Ningjiang Machine Tool Recent Developments/Updates
- Table 79. Beijing Gongyan Precision Machinery Basic Information, Manufacturing Base and Competitors
- Table 80. Beijing Gongyan Precision Machinery Major Business

Table 81. Beijing Gongyan Precision Machinery Horizontal Fine Boring Machine Product and Services

Table 82. Beijing Gongyan Precision Machinery Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 83. Beijing Gongyan Precision Machinery Recent Developments/Updates

Table 84. BIG DAISHOWA Basic Information, Manufacturing Base and Competitors

Table 85. BIG DAISHOWA Major Business

Table 86. BIG DAISHOWA Horizontal Fine Boring Machine Product and Services

Table 87. BIG DAISHOWA Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 88. BIG DAISHOWA Recent Developments/Updates

Table 89. Schiess Brighton GmbH Basic Information, Manufacturing Base and Competitors

Table 90. Schiess Brighton GmbH Major Business

Table 91. Schiess Brighton GmbH Horizontal Fine Boring Machine Product and Services

Table 92. Schiess Brighton GmbH Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 93. Schiess Brighton GmbH Recent Developments/Updates

Table 94. Yasda Basic Information, Manufacturing Base and Competitors

Table 95. Yasda Major Business

Table 96. Yasda Horizontal Fine Boring Machine Product and Services

Table 97. Yasda Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 98. Yasda Recent Developments/Updates

Table 99. Q2JC Basic Information, Manufacturing Base and Competitors

Table 100. Q2JC Major Business

Table 101. Q2JC Horizontal Fine Boring Machine Product and Services

Table 102. Q2JC Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Q2JC Recent Developments/Updates

Table 104. Okuma Basic Information, Manufacturing Base and Competitors

Table 105. Okuma Major Business

Table 106. Okuma Horizontal Fine Boring Machine Product and Services

Table 107. Okuma Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

- Table 108. Okuma Recent Developments/Updates
- Table 109. Mazak Basic Information, Manufacturing Base and Competitors
- Table 110. Mazak Major Business
- Table 111. Mazak Horizontal Fine Boring Machine Product and Services
- Table 112. Mazak Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 113. Mazak Recent Developments/Updates
- Table 114. Mitsubishi Heavy Industries (MHI) Basic Information, Manufacturing Base and Competitors
- Table 115. Mitsubishi Heavy Industries (MHI) Major Business
- Table 116. Mitsubishi Heavy Industries (MHI) Horizontal Fine Boring Machine Product and Services
- Table 117. Mitsubishi Heavy Industries (MHI) Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 118. Mitsubishi Heavy Industries (MHI) Recent Developments/Updates
- Table 119. Buffalo Machinery Basic Information, Manufacturing Base and Competitors
- Table 120. Buffalo Machinery Major Business
- Table 121. Buffalo Machinery Horizontal Fine Boring Machine Product and Services
- Table 122. Buffalo Machinery Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 123. Buffalo Machinery Recent Developments/Updates
- Table 124. SNK America Basic Information, Manufacturing Base and Competitors
- Table 125. SNK America Major Business
- Table 126. SNK America Horizontal Fine Boring Machine Product and Services
- Table 127. SNK America Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 128. SNK America Recent Developments/Updates
- Table 129. FEMCO Basic Information, Manufacturing Base and Competitors
- Table 130. FEMCO Major Business
- Table 131. FEMCO Horizontal Fine Boring Machine Product and Services
- Table 132. FEMCO Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 133. FEMCO Recent Developments/Updates
- Table 134. AJAX Basic Information, Manufacturing Base and Competitors
- Table 135. AJAX Major Business
- Table 136. AJAX Horizontal Fine Boring Machine Product and Services

Table 137. AJAX Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 138. AJAX Recent Developments/Updates

Table 139. Hurco Basic Information, Manufacturing Base and Competitors

Table 140. Hurco Major Business

Table 141. Hurco Horizontal Fine Boring Machine Product and Services

Table 142. Hurco Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 143. Hurco Recent Developments/Updates

Table 144. Awea Mechantronic Basic Information, Manufacturing Base and Competitors

Table 145. Awea Mechantronic Major Business

Table 146. Awea Mechantronic Horizontal Fine Boring Machine Product and Services

Table 147. Awea Mechantronic Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 148. Awea Mechantronic Recent Developments/Updates

Table 149. Jir Fine Machine Basic Information, Manufacturing Base and Competitors

Table 150. Jir Fine Machine Major Business

Table 151. Jir Fine Machine Horizontal Fine Boring Machine Product and Services

Table 152. Jir Fine Machine Horizontal Fine Boring Machine Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 153. Jir Fine Machine Recent Developments/Updates

Table 154. Global Horizontal Fine Boring Machine Sales Quantity by Manufacturer (2021-2026) & (Units)

Table 155. Global Horizontal Fine Boring Machine Revenue by Manufacturer (2021-2026) & (USD Million)

Table 156. Global Horizontal Fine Boring Machine Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 157. Market Position of Manufacturers in Horizontal Fine Boring Machine, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 158. Head Office and Horizontal Fine Boring Machine Production Site of Key Manufacturer

Table 159. Horizontal Fine Boring Machine Market: Company Product Type Footprint

Table 160. Horizontal Fine Boring Machine Market: Company Product Application Footprint

Table 161. Horizontal Fine Boring Machine New Market Entrants and Barriers to Market Entry

Table 162. Horizontal Fine Boring Machine Mergers, Acquisition, Agreements, and

Collaborations

Table 163. Global Horizontal Fine Boring Machine Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 164. Global Horizontal Fine Boring Machine Sales Quantity by Region (2021-2026) & (Units)

Table 165. Global Horizontal Fine Boring Machine Sales Quantity by Region (2027-2032) & (Units)

Table 166. Global Horizontal Fine Boring Machine Consumption Value by Region (2021-2026) & (USD Million)

Table 167. Global Horizontal Fine Boring Machine Consumption Value by Region (2027-2032) & (USD Million)

Table 168. Global Horizontal Fine Boring Machine Average Price by Region (2021-2026) & (US\$/Unit)

Table 169. Global Horizontal Fine Boring Machine Average Price by Region (2027-2032) & (US\$/Unit)

Table 170. Global Horizontal Fine Boring Machine Sales Quantity by Type (2021-2026) & (Units)

Table 171. Global Horizontal Fine Boring Machine Sales Quantity by Type (2027-2032) & (Units)

Table 172. Global Horizontal Fine Boring Machine Consumption Value by Type (2021-2026) & (USD Million)

Table 173. Global Horizontal Fine Boring Machine Consumption Value by Type (2027-2032) & (USD Million)

Table 174. Global Horizontal Fine Boring Machine Average Price by Type (2021-2026) & (US\$/Unit)

Table 175. Global Horizontal Fine Boring Machine Average Price by Type (2027-2032) & (US\$/Unit)

Table 176. Global Horizontal Fine Boring Machine Sales Quantity by Application (2021-2026) & (Units)

Table 177. Global Horizontal Fine Boring Machine Sales Quantity by Application (2027-2032) & (Units)

Table 178. Global Horizontal Fine Boring Machine Consumption Value by Application (2021-2026) & (USD Million)

Table 179. Global Horizontal Fine Boring Machine Consumption Value by Application (2027-2032) & (USD Million)

Table 180. Global Horizontal Fine Boring Machine Average Price by Application (2021-2026) & (US\$/Unit)

Table 181. Global Horizontal Fine Boring Machine Average Price by Application (2027-2032) & (US\$/Unit)

Table 182. North America Horizontal Fine Boring Machine Sales Quantity by Type (2021-2026) & (Units)

Table 183. North America Horizontal Fine Boring Machine Sales Quantity by Type (2027-2032) & (Units)

Table 184. North America Horizontal Fine Boring Machine Sales Quantity by Application (2021-2026) & (Units)

Table 185. North America Horizontal Fine Boring Machine Sales Quantity by Application (2027-2032) & (Units)

Table 186. North America Horizontal Fine Boring Machine Sales Quantity by Country (2021-2026) & (Units)

Table 187. North America Horizontal Fine Boring Machine Sales Quantity by Country (2027-2032) & (Units)

Table 188. North America Horizontal Fine Boring Machine Consumption Value by Country (2021-2026) & (USD Million)

Table 189. North America Horizontal Fine Boring Machine Consumption Value by Country (2027-2032) & (USD Million)

Table 190. Europe Horizontal Fine Boring Machine Sales Quantity by Type (2021-2026) & (Units)

Table 191. Europe Horizontal Fine Boring Machine Sales Quantity by Type (2027-2032) & (Units)

Table 192. Europe Horizontal Fine Boring Machine Sales Quantity by Application (2021-2026) & (Units)

Table 193. Europe Horizontal Fine Boring Machine Sales Quantity by Application (2027-2032) & (Units)

Table 194. Europe Horizontal Fine Boring Machine Sales Quantity by Country (2021-2026) & (Units)

Table 195. Europe Horizontal Fine Boring Machine Sales Quantity by Country (2027-2032) & (Units)

Table 196. Europe Horizontal Fine Boring Machine Consumption Value by Country (2021-2026) & (USD Million)

Table 197. Europe Horizontal Fine Boring Machine Consumption Value by Country (2027-2032) & (USD Million)

Table 198. Asia-Pacific Horizontal Fine Boring Machine Sales Quantity by Type (2021-2026) & (Units)

Table 199. Asia-Pacific Horizontal Fine Boring Machine Sales Quantity by Type (2027-2032) & (Units)

Table 200. Asia-Pacific Horizontal Fine Boring Machine Sales Quantity by Application (2021-2026) & (Units)

Table 201. Asia-Pacific Horizontal Fine Boring Machine Sales Quantity by Application

(2027-2032) & (Units)

Table 202. Asia-Pacific Horizontal Fine Boring Machine Sales Quantity by Region

(2021-2026) & (Units)

Table 203. Asia-Pacific Horizontal Fine Boring Machine Sales Quantity by Region

(2027-2032) & (Units)

Table 204. Asia-Pacific Horizontal Fine Boring Machine Consumption Value by Region

(2021-2026) & (USD Million)

Table 205. Asia-Pacific Horizontal Fine Boring Machine Consumption Value by Region

(2027-2032) & (USD Million)

Table 206. South America Horizontal Fine Boring Machine Sales Quantity by Type

(2021-2026) & (Units)

Table 207. South America Horizontal Fine Boring Machine Sales Quantity by Type

(2027-2032) & (Units)

Table 208. South America Horizontal Fine Boring Machine Sales Quantity by

Application (2021-2026) & (Units)

Table 209. South America Horizontal Fine Boring Machine Sales Quantity by

Application (2027-2032) & (Units)

Table 210. South America Horizontal Fine Boring Machine Sales Quantity by Country

(2021-2026) & (Units)

Table 211. South America Horizontal Fine Boring Machine Sales Quantity by Country

(2027-2032) & (Units)

Table 212. South America Horizontal Fine Boring Machine Consumption Value by

Country (2021-2026) & (USD Million)

Table 213. South America Horizontal Fine Boring Machine Consumption Value by

Country (2027-2032) & (USD Million)

Table 214. Middle East & Africa Horizontal Fine Boring Machine Sales Quantity by Type

(2021-2026) & (Units)

Table 215. Middle East & Africa Horizontal Fine Boring Machine Sales Quantity by Type

(2027-2032) & (Units)

Table 216. Middle East & Africa Horizontal Fine Boring Machine Sales Quantity by

Application (2021-2026) & (Units)

Table 217. Middle East & Africa Horizontal Fine Boring Machine Sales Quantity by

Application (2027-2032) & (Units)

Table 218. Middle East & Africa Horizontal Fine Boring Machine Sales Quantity by

Country (2021-2026) & (Units)

Table 219. Middle East & Africa Horizontal Fine Boring Machine Sales Quantity by

Country (2027-2032) & (Units)

Table 220. Middle East & Africa Horizontal Fine Boring Machine Consumption Value by

Country (2021-2026) & (USD Million)

Table 221. Middle East & Africa Horizontal Fine Boring Machine Consumption Value by Country (2027-2032) & (USD Million)

Table 222. Horizontal Fine Boring Machine Raw Material

Table 223. Key Manufacturers of Horizontal Fine Boring Machine Raw Materials

Table 224. Horizontal Fine Boring Machine Typical Distributors

Table 225. Horizontal Fine Boring Machine Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Horizontal Fine Boring Machine Picture
- Figure 2. Global Horizontal Fine Boring Machine Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global Horizontal Fine Boring Machine Revenue Market Share by Type in 2025
- Figure 4. Fixed Spindle (Cantilever) Type Examples
- Figure 5. Retractable Spindle (with W-axis) Examples
- Figure 6. Universal (Boring & Milling) Examples
- Figure 7. Global Horizontal Fine Boring Machine Revenue by Precision, (USD Million), 2021 & 2025 & 2032
- Figure 8. Global Horizontal Fine Boring Machine Revenue Market Share by Precision in 2025
- Figure 9. Standard Precision (IT7-IT8) Examples
- Figure 10. High Precision (IT6-IT7) Examples
- Figure 11. Ultra-Precision (IT5) Examples
- Figure 12. Global Horizontal Fine Boring Machine Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 13. Global Horizontal Fine Boring Machine Revenue Market Share by Application in 2025
- Figure 14. Automotive & Powertrain Examples
- Figure 15. Aerospace & Defense Examples
- Figure 16. Hydraulics & Fluid Power Examples
- Figure 17. General & Heavy Machinery Examples
- Figure 18. Others Examples
- Figure 19. Global Horizontal Fine Boring Machine Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 20. Global Horizontal Fine Boring Machine Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 21. Global Horizontal Fine Boring Machine Sales Quantity (2021-2032) & (Units)
- Figure 22. Global Horizontal Fine Boring Machine Price (2021-2032) & (US\$/Unit)
- Figure 23. Global Horizontal Fine Boring Machine Sales Quantity Market Share by Manufacturer in 2025
- Figure 24. Global Horizontal Fine Boring Machine Revenue Market Share by Manufacturer in 2025
- Figure 25. Producer Shipments of Horizontal Fine Boring Machine by Manufacturer

Sales (\$MM) and Market Share (%): 2025

Figure 26. Top 3 Horizontal Fine Boring Machine Manufacturer (Revenue) Market Share in 2025

Figure 27. Top 6 Horizontal Fine Boring Machine Manufacturer (Revenue) Market Share in 2025

Figure 28. Global Horizontal Fine Boring Machine Sales Quantity Market Share by Region (2021-2032)

Figure 29. Global Horizontal Fine Boring Machine Consumption Value Market Share by Region (2021-2032)

Figure 30. North America Horizontal Fine Boring Machine Consumption Value (2021-2032) & (USD Million)

Figure 31. Europe Horizontal Fine Boring Machine Consumption Value (2021-2032) & (USD Million)

Figure 32. Asia-Pacific Horizontal Fine Boring Machine Consumption Value (2021-2032) & (USD Million)

Figure 33. South America Horizontal Fine Boring Machine Consumption Value (2021-2032) & (USD Million)

Figure 34. Middle East & Africa Horizontal Fine Boring Machine Consumption Value (2021-2032) & (USD Million)

Figure 35. Global Horizontal Fine Boring Machine Sales Quantity Market Share by Type (2021-2032)

Figure 36. Global Horizontal Fine Boring Machine Consumption Value Market Share by Type (2021-2032)

Figure 37. Global Horizontal Fine Boring Machine Average Price by Type (2021-2032) & (US\$/Unit)

Figure 38. Global Horizontal Fine Boring Machine Sales Quantity Market Share by Application (2021-2032)

Figure 39. Global Horizontal Fine Boring Machine Revenue Market Share by Application (2021-2032)

Figure 40. Global Horizontal Fine Boring Machine Average Price by Application (2021-2032) & (US\$/Unit)

Figure 41. North America Horizontal Fine Boring Machine Sales Quantity Market Share by Type (2021-2032)

Figure 42. North America Horizontal Fine Boring Machine Sales Quantity Market Share by Application (2021-2032)

Figure 43. North America Horizontal Fine Boring Machine Sales Quantity Market Share by Country (2021-2032)

Figure 44. North America Horizontal Fine Boring Machine Consumption Value Market Share by Country (2021-2032)

Figure 45. United States Horizontal Fine Boring Machine Consumption Value (2021-2032) & (USD Million)

Figure 46. Canada Horizontal Fine Boring Machine Consumption Value (2021-2032) & (USD Million)

Figure 47. Mexico Horizontal Fine Boring Machine Consumption Value (2021-2032) & (USD Million)

Figure 48. Europe Horizontal Fine Boring Machine Sales Quantity Market Share by Type (2021-2032)

Figure 49. Europe Horizontal Fine Boring Machine Sales Quantity Market Share by Application (2021-2032)

Figure 50. Europe Horizontal Fine Boring Machine Sales Quantity Market Share by Country (2021-2032)

Figure 51. Europe Horizontal Fine Boring Machine Consumption Value Market Share by Country (2021-2032)

Figure 52. Germany Horizontal Fine Boring Machine Consumption Value (2021-2032) & (USD Million)

Figure 53. France Horizontal Fine Boring Machine Consumption Value (2021-2032) & (USD Million)

Figure 54. United Kingdom Horizontal Fine Boring Machine Consumption Value (2021-2032) & (USD Million)

Figure 55. Russia Horizontal Fine Boring Machine Consumption Value (2021-2032) & (USD Million)

Figure 56. Italy Horizontal Fine Boring Machine Consumption Value (2021-2032) & (USD Million)

Figure 57. Asia-Pacific Horizontal Fine Boring Machine Sales Quantity Market Share by Type (2021-2032)

Figure 58. Asia-Pacific Horizontal Fine Boring Machine Sales Quantity Market Share by Application (2021-2032)

Figure 59. Asia-Pacific Horizontal Fine Boring Machine Sales Quantity Market Share by Region (2021-2032)

Figure 60. Asia-Pacific Horizontal Fine Boring Machine Consumption Value Market Share by Region (2021-2032)

Figure 61. China Horizontal Fine Boring Machine Consumption Value (2021-2032) & (USD Million)

Figure 62. Japan Horizontal Fine Boring Machine Consumption Value (2021-2032) & (USD Million)

Figure 63. South Korea Horizontal Fine Boring Machine Consumption Value (2021-2032) & (USD Million)

Figure 64. India Horizontal Fine Boring Machine Consumption Value (2021-2032) &

(USD Million)

Figure 65. Southeast Asia Horizontal Fine Boring Machine Consumption Value (2021-2032) & (USD Million)

Figure 66. Australia Horizontal Fine Boring Machine Consumption Value (2021-2032) & (USD Million)

Figure 67. South America Horizontal Fine Boring Machine Sales Quantity Market Share by Type (2021-2032)

Figure 68. South America Horizontal Fine Boring Machine Sales Quantity Market Share by Application (2021-2032)

Figure 69. South America Horizontal Fine Boring Machine Sales Quantity Market Share by Country (2021-2032)

Figure 70. South America Horizontal Fine Boring Machine Consumption Value Market Share by Country (2021-2032)

Figure 71. Brazil Horizontal Fine Boring Machine Consumption Value (2021-2032) & (USD Million)

Figure 72. Argentina Horizontal Fine Boring Machine Consumption Value (2021-2032) & (USD Million)

Figure 73. Middle East & Africa Horizontal Fine Boring Machine Sales Quantity Market Share by Type (2021-2032)

Figure 74. Middle East & Africa Horizontal Fine Boring Machine Sales Quantity Market Share by Application (2021-2032)

Figure 75. Middle East & Africa Horizontal Fine Boring Machine Sales Quantity Market Share by Country (2021-2032)

Figure 76. Middle East & Africa Horizontal Fine Boring Machine Consumption Value Market Share by Country (2021-2032)

Figure 77. Turkey Horizontal Fine Boring Machine Consumption Value (2021-2032) & (USD Million)

Figure 78. Egypt Horizontal Fine Boring Machine Consumption Value (2021-2032) & (USD Million)

Figure 79. Saudi Arabia Horizontal Fine Boring Machine Consumption Value (2021-2032) & (USD Million)

Figure 80. South Africa Horizontal Fine Boring Machine Consumption Value (2021-2032) & (USD Million)

Figure 81. Horizontal Fine Boring Machine Market Drivers

Figure 82. Horizontal Fine Boring Machine Market Restraints

Figure 83. Horizontal Fine Boring Machine Market Trends

Figure 84. Porters Five Forces Analysis

Figure 85. Manufacturing Cost Structure Analysis of Horizontal Fine Boring Machine in 2025

Figure 86. Manufacturing Process Analysis of Horizontal Fine Boring Machine

Figure 87. Horizontal Fine Boring Machine Industrial Chain

Figure 88. Sales Channel: Direct to End-User vs Distributors

Figure 89. Direct Channel Pros & Cons

Figure 90. Indirect Channel Pros & Cons

Figure 91. Methodology

Figure 92. Research Process and Data Source

I would like to order

Product name: Global Horizontal Fine Boring Machine Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G583B05000FAEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G583B05000FAEN.html>