

Global Intelligent Deep Hole Machine Tool Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G51AE0F3711CEN.html>

Date: June 2026

Pages: 112

Price: US\$ 4,480.00 (Single User License)

ID: G51AE0F3711CEN

Abstracts

The global Intelligent Deep Hole Machine Tool market size is expected to reach \$ 1794 million by 2032, rising at a market growth of 4.4% CAGR during the forecast period (2026-2032).

An Intelligent Deep Hole Machine Tool is a specialized metal-cutting tool designed to produce very deep, precise holes into virtually any metal. It utilizes advanced drilling technologies that can be manual or computer-operated, characterized by a depth-to-diameter ratio (D:d) where deep holes are typically larger than 10:1. This technology is valuable for its ability to enhance the uses of various metals by creating straighter, more accurate holes, and is usually performed on specialized equipment optimized for straightness and efficiency. The intelligent deep-hole machine tool industry chain includes upstream key components such as high-rigidity spindles, precision linear guides, servo motors, CNC systems, sensors, and cooling systems. The midstream consists of machine tool manufacturers who integrate mechanical structures, control software, automation units, and monitoring systems. Downstream applications cover aerospace component manufacturing, engine assembly production, automotive chassis and transmission component production, and precision mold processing. Value-added services include installation and commissioning, calibration, operator training, and sensor-based diagnostics and predictive maintenance to maximize uptime and machining accuracy. In 2025, the global production of intelligent deep-hole machine tools is estimated at approximately 4,000 units, with a global average market price of approximately US\$320,000 per unit. The gross profit margins of major companies in the industry range from 30% to 50%. In 2025, the global production capacity of intelligent deep-hole machine tools is estimated at approximately 5,000 units.

The market for intelligent deep hole machine tools is driven by increasing demand for

high-precision, high-quality deep hole machining in aerospace, automotive, and energy industries. Integration of CNC, real-time monitoring, and adaptive cutting strategies enhances process reliability and reduces cycle time. Industry 4.0 and smart manufacturing trends support the adoption of IoT-enabled diagnostics and predictive maintenance. Growth in aerospace component production, automotive powertrain parts, and precision molds further fuels demand. Manufacturers focus on improving automation, accuracy, and cost-effective solutions while addressing skills shortages and energy efficiency requirements. Overall, intelligent deep hole machine tools are expected to see steady growth as global manufacturing shifts toward precision, automation, and digital integration.

This report studies the global Intelligent Deep Hole Machine Tool production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Intelligent Deep Hole Machine Tool 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 Intelligent Deep Hole Machine Tool that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Intelligent Deep Hole Machine Tool total production and demand, 2021-2032, (Units)

Global Intelligent Deep Hole Machine Tool total production value, 2021-2032, (USD Million)

Global Intelligent Deep Hole Machine Tool production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Intelligent Deep Hole Machine Tool consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Intelligent Deep Hole Machine Tool domestic production, consumption, key domestic manufacturers and share

Global Intelligent Deep Hole Machine Tool production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Intelligent Deep Hole Machine Tool production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Intelligent Deep Hole Machine Tool production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Intelligent Deep Hole Machine Tool 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 Shandong Pulisen Group, Precihole Machine Tools, Kays Engineering, Guangdong Taili Intelligent Equipment Co., Ltd., Shin-IL Machinery Co., Ltd., Mollart, Dezhou Guanly Precision Machinery Co., Ltd., Shanghai Ningyuan Precision Machinery Corp., Nanyang Zonjet CNC Technology co., Ltd., TIBO, 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 Intelligent Deep Hole Machine Tool market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (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 Intelligent Deep Hole Machine Tool Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Intelligent Deep Hole Machine Tool Market, Segmentation by Type:

Applicable to Machine Tools with Workpieces of 1~20 Mm

Applicable to Machine Tools with Workpieces of 20~50 Mm

Applicable to Machine Tools with Workpieces of More Than 50 Mm

Global Intelligent Deep Hole Machine Tool Market, Segmentation by Processing Method:

Gun Drilling Machine

BTA Deep Hole Drilling Machine

Deep Hole Boring Machine

Skiving & Roller Burnishing Machine

Global Intelligent Deep Hole Machine Tool Market, Segmentation by Control System:

CNC Deep Hole Machine Tool

PLC Controlled Deep Hole Machine Tool

Global Intelligent Deep Hole Machine Tool Market, Segmentation by Application:

Aerospace Parts

Auto Parts

Heavy Machinery Parts

Others

Companies Profiled:

Shandong Pulisen Group

Precihole Machine Tools

Kays Engineering

Guangdong Taili Intelligent Equipment Co., Ltd.

Shin-IL Machinery Co., Ltd.

Mollart

Dezhou Guanly Precision Machinery Co., Ltd.

Shanghai Ningyuan Precision Machinery Corp.

Nanyang Zonjet CNC Technology co., Ltd.

TIBO

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

- 1.1 Intelligent Deep Hole Machine Tool Introduction
- 1.2 World Intelligent Deep Hole Machine Tool Supply & Forecast
 - 1.2.1 World Intelligent Deep Hole Machine Tool Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Intelligent Deep Hole Machine Tool Production (2021-2032)
 - 1.2.3 World Intelligent Deep Hole Machine Tool Pricing Trends (2021-2032)
- 1.3 World Intelligent Deep Hole Machine Tool Production by Region (Based on Production Site)
 - 1.3.1 World Intelligent Deep Hole Machine Tool Production Value by Region (2021-2032)
 - 1.3.2 World Intelligent Deep Hole Machine Tool Production by Region (2021-2032)
 - 1.3.3 World Intelligent Deep Hole Machine Tool Average Price by Region (2021-2032)
 - 1.3.4 North America Intelligent Deep Hole Machine Tool Production (2021-2032)
 - 1.3.5 Europe Intelligent Deep Hole Machine Tool Production (2021-2032)
 - 1.3.6 China Intelligent Deep Hole Machine Tool Production (2021-2032)
 - 1.3.7 Japan Intelligent Deep Hole Machine Tool Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Intelligent Deep Hole Machine Tool Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Intelligent Deep Hole Machine Tool Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Intelligent Deep Hole Machine Tool Demand (2021-2032)
- 2.2 World Intelligent Deep Hole Machine Tool Consumption by Region
 - 2.2.1 World Intelligent Deep Hole Machine Tool Consumption by Region (2021-2026)
 - 2.2.2 World Intelligent Deep Hole Machine Tool Consumption Forecast by Region (2027-2032)
- 2.3 United States Intelligent Deep Hole Machine Tool Consumption (2021-2032)
- 2.4 China Intelligent Deep Hole Machine Tool Consumption (2021-2032)
- 2.5 Europe Intelligent Deep Hole Machine Tool Consumption (2021-2032)
- 2.6 Japan Intelligent Deep Hole Machine Tool Consumption (2021-2032)
- 2.7 South Korea Intelligent Deep Hole Machine Tool Consumption (2021-2032)
- 2.8 ASEAN Intelligent Deep Hole Machine Tool Consumption (2021-2032)
- 2.9 India Intelligent Deep Hole Machine Tool Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Intelligent Deep Hole Machine Tool Production Value by Manufacturer (2021-2026)
- 3.2 World Intelligent Deep Hole Machine Tool Production by Manufacturer (2021-2026)
- 3.3 World Intelligent Deep Hole Machine Tool Average Price by Manufacturer (2021-2026)
- 3.4 Intelligent Deep Hole Machine Tool Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Intelligent Deep Hole Machine Tool Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Intelligent Deep Hole Machine Tool in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Intelligent Deep Hole Machine Tool in 2025
- 3.6 Intelligent Deep Hole Machine Tool Market: Overall Company Footprint Analysis
 - 3.6.1 Intelligent Deep Hole Machine Tool Market: Region Footprint
 - 3.6.2 Intelligent Deep Hole Machine Tool Market: Company Product Type Footprint
 - 3.6.3 Intelligent Deep Hole Machine Tool Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Intelligent Deep Hole Machine Tool Production Value Comparison
 - 4.1.1 United States VS China: Intelligent Deep Hole Machine Tool Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Intelligent Deep Hole Machine Tool Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Intelligent Deep Hole Machine Tool Production Comparison
 - 4.2.1 United States VS China: Intelligent Deep Hole Machine Tool Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Intelligent Deep Hole Machine Tool Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Intelligent Deep Hole Machine Tool Consumption

Comparison

4.3.1 United States VS China: Intelligent Deep Hole Machine Tool Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Intelligent Deep Hole Machine Tool Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Intelligent Deep Hole Machine Tool Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Intelligent Deep Hole Machine Tool Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Intelligent Deep Hole Machine Tool Production Value (2021-2026)

4.4.3 United States Based Manufacturers Intelligent Deep Hole Machine Tool Production (2021-2026)

4.5 China Based Intelligent Deep Hole Machine Tool Manufacturers and Market Share

4.5.1 China Based Intelligent Deep Hole Machine Tool Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Intelligent Deep Hole Machine Tool Production Value (2021-2026)

4.5.3 China Based Manufacturers Intelligent Deep Hole Machine Tool Production (2021-2026)

4.6 Rest of World Based Intelligent Deep Hole Machine Tool Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Intelligent Deep Hole Machine Tool Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Intelligent Deep Hole Machine Tool Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Intelligent Deep Hole Machine Tool Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Intelligent Deep Hole Machine Tool Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Applicable to Machine Tools with Workpieces of 1~20 Mm

5.2.2 Applicable to Machine Tools with Workpieces of 20~50 Mm

5.2.3 Applicable to Machine Tools with Workpieces of More Than 50 Mm

5.3 Market Segment by Type

5.3.1 World Intelligent Deep Hole Machine Tool Production by Type (2021-2032)

5.3.2 World Intelligent Deep Hole Machine Tool Production Value by Type (2021-2032)

5.3.3 World Intelligent Deep Hole Machine Tool Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY PROCESSING METHOD

6.1 World Intelligent Deep Hole Machine Tool Market Size Overview by Processing Method: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Processing Method

6.2.1 Gun Drilling Machine

6.2.2 BTA Deep Hole Drilling Machine

6.2.3 Deep Hole Boring Machine

6.2.4 Skiving & Roller Burnishing Machine

6.3 Market Segment by Processing Method

6.3.1 World Intelligent Deep Hole Machine Tool Production by Processing Method (2021-2032)

6.3.2 World Intelligent Deep Hole Machine Tool Production Value by Processing Method (2021-2032)

6.3.3 World Intelligent Deep Hole Machine Tool Average Price by Processing Method (2021-2032)

7 MARKET ANALYSIS BY CONTROL SYSTEM

7.1 World Intelligent Deep Hole Machine Tool Market Size Overview by Control System: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Control System

7.2.1 CNC Deep Hole Machine Tool

7.2.2 PLC Controlled Deep Hole Machine Tool

7.3 Market Segment by Control System

7.3.1 World Intelligent Deep Hole Machine Tool Production by Control System (2021-2032)

7.3.2 World Intelligent Deep Hole Machine Tool Production Value by Control System (2021-2032)

7.3.3 World Intelligent Deep Hole Machine Tool Average Price by Control System (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Intelligent Deep Hole Machine Tool Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Aerospace Parts

8.2.2 Auto Parts

8.2.3 Heavy Machinery Parts

8.2.4 Others

8.3 Market Segment by Application

8.3.1 World Intelligent Deep Hole Machine Tool Production by Application (2021-2032)

8.3.2 World Intelligent Deep Hole Machine Tool Production Value by Application (2021-2032)

8.3.3 World Intelligent Deep Hole Machine Tool Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Shandong Pulisen Group

9.1.1 Shandong Pulisen Group Details

9.1.2 Shandong Pulisen Group Major Business

9.1.3 Shandong Pulisen Group Intelligent Deep Hole Machine Tool Product and Services

9.1.4 Shandong Pulisen Group Intelligent Deep Hole Machine Tool Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Shandong Pulisen Group Recent Developments/Updates

9.1.6 Shandong Pulisen Group Competitive Strengths & Weaknesses

9.2 Precihole Machine Tools

9.2.1 Precihole Machine Tools Details

9.2.2 Precihole Machine Tools Major Business

9.2.3 Precihole Machine Tools Intelligent Deep Hole Machine Tool Product and Services

9.2.4 Precihole Machine Tools Intelligent Deep Hole Machine Tool Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Precihole Machine Tools Recent Developments/Updates

9.2.6 Precihole Machine Tools Competitive Strengths & Weaknesses

9.3 Kays Engineering

9.3.1 Kays Engineering Details

9.3.2 Kays Engineering Major Business

9.3.3 Kays Engineering Intelligent Deep Hole Machine Tool Product and Services

9.3.4 Kays Engineering Intelligent Deep Hole Machine Tool Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Kays Engineering Recent Developments/Updates

9.3.6 Kays Engineering Competitive Strengths & Weaknesses

9.4 Guangdong Taili Intelligent Equipment Co., Ltd.

9.4.1 Guangdong Taili Intelligent Equipment Co., Ltd. Details

9.4.2 Guangdong Taili Intelligent Equipment Co., Ltd. Major Business

9.4.3 Guangdong Taili Intelligent Equipment Co., Ltd. Intelligent Deep Hole Machine Tool Product and Services

9.4.4 Guangdong Taili Intelligent Equipment Co., Ltd. Intelligent Deep Hole Machine Tool Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Guangdong Taili Intelligent Equipment Co., Ltd. Recent Developments/Updates

9.4.6 Guangdong Taili Intelligent Equipment Co., Ltd. Competitive Strengths & Weaknesses

9.5 Shin-IL Machinery Co., Ltd.

9.5.1 Shin-IL Machinery Co., Ltd. Details

9.5.2 Shin-IL Machinery Co., Ltd. Major Business

9.5.3 Shin-IL Machinery Co., Ltd. Intelligent Deep Hole Machine Tool Product and Services

9.5.4 Shin-IL Machinery Co., Ltd. Intelligent Deep Hole Machine Tool Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 Shin-IL Machinery Co., Ltd. Recent Developments/Updates

9.5.6 Shin-IL Machinery Co., Ltd. Competitive Strengths & Weaknesses

9.6 Mollart

9.6.1 Mollart Details

9.6.2 Mollart Major Business

9.6.3 Mollart Intelligent Deep Hole Machine Tool Product and Services

9.6.4 Mollart Intelligent Deep Hole Machine Tool Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 Mollart Recent Developments/Updates

9.6.6 Mollart Competitive Strengths & Weaknesses

9.7 Dezhou Guanly Precision Machinery Co., Ltd.

9.7.1 Dezhou Guanly Precision Machinery Co., Ltd. Details

9.7.2 Dezhou Guanly Precision Machinery Co., Ltd. Major Business

9.7.3 Dezhou Guanly Precision Machinery Co., Ltd. Intelligent Deep Hole Machine Tool Product and Services

9.7.4 Dezhou Guanly Precision Machinery Co., Ltd. Intelligent Deep Hole Machine Tool Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Dezhou Guanly Precision Machinery Co., Ltd. Recent Developments/Updates

9.7.6 Dezhou Guanly Precision Machinery Co., Ltd. Competitive Strengths & Weaknesses

9.8 Shanghai Ningyuan Precision Machinery Corp.

- 9.8.1 Shanghai Ningyuan Precision Machinery Corp. Details
- 9.8.2 Shanghai Ningyuan Precision Machinery Corp. Major Business
- 9.8.3 Shanghai Ningyuan Precision Machinery Corp. Intelligent Deep Hole Machine Tool Product and Services
- 9.8.4 Shanghai Ningyuan Precision Machinery Corp. Intelligent Deep Hole Machine Tool Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.8.5 Shanghai Ningyuan Precision Machinery Corp. Recent Developments/Updates
- 9.8.6 Shanghai Ningyuan Precision Machinery Corp. Competitive Strengths & Weaknesses
- 9.9 Nanyang Zonjet CNC Technology co., Ltd.
- 9.9.1 Nanyang Zonjet CNC Technology co., Ltd. Details
- 9.9.2 Nanyang Zonjet CNC Technology co., Ltd. Major Business
- 9.9.3 Nanyang Zonjet CNC Technology co., Ltd. Intelligent Deep Hole Machine Tool Product and Services
- 9.9.4 Nanyang Zonjet CNC Technology co., Ltd. Intelligent Deep Hole Machine Tool Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.9.5 Nanyang Zonjet CNC Technology co., Ltd. Recent Developments/Updates
- 9.9.6 Nanyang Zonjet CNC Technology co., Ltd. Competitive Strengths & Weaknesses
- 9.10 TIBO
- 9.10.1 TIBO Details
- 9.10.2 TIBO Major Business
- 9.10.3 TIBO Intelligent Deep Hole Machine Tool Product and Services
- 9.10.4 TIBO Intelligent Deep Hole Machine Tool Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.10.5 TIBO Recent Developments/Updates
- 9.10.6 TIBO Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Intelligent Deep Hole Machine Tool Industry Chain
- 10.2 Intelligent Deep Hole Machine Tool Upstream Analysis
 - 10.2.1 Intelligent Deep Hole Machine Tool Core Raw Materials
 - 10.2.2 Main Manufacturers of Intelligent Deep Hole Machine Tool Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Intelligent Deep Hole Machine Tool Production Mode
- 10.6 Intelligent Deep Hole Machine Tool Procurement Model
- 10.7 Intelligent Deep Hole Machine Tool Industry Sales Model and Sales Channels
 - 10.7.1 Intelligent Deep Hole Machine Tool Sales Model

10.7.2 Intelligent Deep Hole Machine Tool Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Intelligent Deep Hole Machine Tool Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Intelligent Deep Hole Machine Tool Production Value by Region (2021-2026) & (USD Million)

Table 3. World Intelligent Deep Hole Machine Tool Production Value by Region (2027-2032) & (USD Million)

Table 4. World Intelligent Deep Hole Machine Tool Production Value Market Share by Region (2021-2026)

Table 5. World Intelligent Deep Hole Machine Tool Production Value Market Share by Region (2027-2032)

Table 6. World Intelligent Deep Hole Machine Tool Production by Region (2021-2026) & (Units)

Table 7. World Intelligent Deep Hole Machine Tool Production by Region (2027-2032) & (Units)

Table 8. World Intelligent Deep Hole Machine Tool Production Market Share by Region (2021-2026)

Table 9. World Intelligent Deep Hole Machine Tool Production Market Share by Region (2027-2032)

Table 10. World Intelligent Deep Hole Machine Tool Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Intelligent Deep Hole Machine Tool Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Intelligent Deep Hole Machine Tool Major Market Trends

Table 13. World Intelligent Deep Hole Machine Tool Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Intelligent Deep Hole Machine Tool Consumption by Region (2021-2026) & (Units)

Table 15. World Intelligent Deep Hole Machine Tool Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Intelligent Deep Hole Machine Tool Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Intelligent Deep Hole Machine Tool Producers in 2025

Table 18. World Intelligent Deep Hole Machine Tool Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Intelligent Deep Hole Machine Tool Producers in 2025

Table 20. World Intelligent Deep Hole Machine Tool Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Intelligent Deep Hole Machine Tool Company Evaluation Quadrant

Table 22. World Intelligent Deep Hole Machine Tool Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Intelligent Deep Hole Machine Tool Production Site of Key Manufacturer

Table 24. Intelligent Deep Hole Machine Tool Market: Company Product Type Footprint

Table 25. Intelligent Deep Hole Machine Tool Market: Company Product Application Footprint

Table 26. Intelligent Deep Hole Machine Tool Competitive Factors

Table 27. Intelligent Deep Hole Machine Tool New Entrant and Capacity Expansion Plans

Table 28. Intelligent Deep Hole Machine Tool Mergers & Acquisitions Activity

Table 29. United States VS China Intelligent Deep Hole Machine Tool Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Intelligent Deep Hole Machine Tool Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Intelligent Deep Hole Machine Tool Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Intelligent Deep Hole Machine Tool Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Intelligent Deep Hole Machine Tool Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Intelligent Deep Hole Machine Tool Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Intelligent Deep Hole Machine Tool Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Intelligent Deep Hole Machine Tool Production Market Share (2021-2026)

Table 37. China Based Intelligent Deep Hole Machine Tool Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Intelligent Deep Hole Machine Tool Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Intelligent Deep Hole Machine Tool Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Intelligent Deep Hole Machine Tool Production,

(2021-2026) & (Units)

Table 41. China Based Manufacturers Intelligent Deep Hole Machine Tool Production Market Share (2021-2026)

Table 42. Rest of World Based Intelligent Deep Hole Machine Tool Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Intelligent Deep Hole Machine Tool Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Intelligent Deep Hole Machine Tool Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Intelligent Deep Hole Machine Tool Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Intelligent Deep Hole Machine Tool Production Market Share (2021-2026)

Table 47. World Intelligent Deep Hole Machine Tool Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Intelligent Deep Hole Machine Tool Production by Type (2021-2026) & (Units)

Table 49. World Intelligent Deep Hole Machine Tool Production by Type (2027-2032) & (Units)

Table 50. World Intelligent Deep Hole Machine Tool Production Value by Type (2021-2026) & (USD Million)

Table 51. World Intelligent Deep Hole Machine Tool Production Value by Type (2027-2032) & (USD Million)

Table 52. World Intelligent Deep Hole Machine Tool Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Intelligent Deep Hole Machine Tool Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Intelligent Deep Hole Machine Tool Production Value by Processing Method, (USD Million), 2021 & 2025 & 2032

Table 55. World Intelligent Deep Hole Machine Tool Production by Processing Method (2021-2026) & (Units)

Table 56. World Intelligent Deep Hole Machine Tool Production by Processing Method (2027-2032) & (Units)

Table 57. World Intelligent Deep Hole Machine Tool Production Value by Processing Method (2021-2026) & (USD Million)

Table 58. World Intelligent Deep Hole Machine Tool Production Value by Processing Method (2027-2032) & (USD Million)

Table 59. World Intelligent Deep Hole Machine Tool Average Price by Processing Method (2021-2026) & (US\$/Unit)

Table 60. World Intelligent Deep Hole Machine Tool Average Price by Processing Method (2027-2032) & (US\$/Unit)

Table 61. World Intelligent Deep Hole Machine Tool Production Value by Control System, (USD Million), 2021 & 2025 & 2032

Table 62. World Intelligent Deep Hole Machine Tool Production by Control System (2021-2026) & (Units)

Table 63. World Intelligent Deep Hole Machine Tool Production by Control System (2027-2032) & (Units)

Table 64. World Intelligent Deep Hole Machine Tool Production Value by Control System (2021-2026) & (USD Million)

Table 65. World Intelligent Deep Hole Machine Tool Production Value by Control System (2027-2032) & (USD Million)

Table 66. World Intelligent Deep Hole Machine Tool Average Price by Control System (2021-2026) & (US\$/Unit)

Table 67. World Intelligent Deep Hole Machine Tool Average Price by Control System (2027-2032) & (US\$/Unit)

Table 68. World Intelligent Deep Hole Machine Tool Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Intelligent Deep Hole Machine Tool Production by Application (2021-2026) & (Units)

Table 70. World Intelligent Deep Hole Machine Tool Production by Application (2027-2032) & (Units)

Table 71. World Intelligent Deep Hole Machine Tool Production Value by Application (2021-2026) & (USD Million)

Table 72. World Intelligent Deep Hole Machine Tool Production Value by Application (2027-2032) & (USD Million)

Table 73. World Intelligent Deep Hole Machine Tool Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Intelligent Deep Hole Machine Tool Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Shandong Pulisen Group Basic Information, Manufacturing Base and Competitors

Table 76. Shandong Pulisen Group Major Business

Table 77. Shandong Pulisen Group Intelligent Deep Hole Machine Tool Product and Services

Table 78. Shandong Pulisen Group Intelligent Deep Hole Machine Tool Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Shandong Pulisen Group Recent Developments/Updates

Table 80. Shandong Pulisen Group Competitive Strengths & Weaknesses

Table 81. Precihole Machine Tools Basic Information, Manufacturing Base and Competitors

Table 82. Precihole Machine Tools Major Business

Table 83. Precihole Machine Tools Intelligent Deep Hole Machine Tool Product and Services

Table 84. Precihole Machine Tools Intelligent Deep Hole Machine Tool Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Precihole Machine Tools Recent Developments/Updates

Table 86. Precihole Machine Tools Competitive Strengths & Weaknesses

Table 87. Kays Engineering Basic Information, Manufacturing Base and Competitors

Table 88. Kays Engineering Major Business

Table 89. Kays Engineering Intelligent Deep Hole Machine Tool Product and Services

Table 90. Kays Engineering Intelligent Deep Hole Machine Tool Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Kays Engineering Recent Developments/Updates

Table 92. Kays Engineering Competitive Strengths & Weaknesses

Table 93. Guangdong Taili Intelligent Equipment Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 94. Guangdong Taili Intelligent Equipment Co., Ltd. Major Business

Table 95. Guangdong Taili Intelligent Equipment Co., Ltd. Intelligent Deep Hole Machine Tool Product and Services

Table 96. Guangdong Taili Intelligent Equipment Co., Ltd. Intelligent Deep Hole Machine Tool Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Guangdong Taili Intelligent Equipment Co., Ltd. Recent Developments/Updates

Table 98. Guangdong Taili Intelligent Equipment Co., Ltd. Competitive Strengths & Weaknesses

Table 99. Shin-IL Machinery Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 100. Shin-IL Machinery Co., Ltd. Major Business

Table 101. Shin-IL Machinery Co., Ltd. Intelligent Deep Hole Machine Tool Product and Services

Table 102. Shin-IL Machinery Co., Ltd. Intelligent Deep Hole Machine Tool Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Shin-IL Machinery Co., Ltd. Recent Developments/Updates
Table 104. Shin-IL Machinery Co., Ltd. Competitive Strengths & Weaknesses
Table 105. Mollart Basic Information, Manufacturing Base and Competitors
Table 106. Mollart Major Business
Table 107. Mollart Intelligent Deep Hole Machine Tool Product and Services
Table 108. Mollart Intelligent Deep Hole Machine Tool Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 109. Mollart Recent Developments/Updates
Table 110. Mollart Competitive Strengths & Weaknesses
Table 111. Dezhou Guanly Precision Machinery Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 112. Dezhou Guanly Precision Machinery Co., Ltd. Major Business
Table 113. Dezhou Guanly Precision Machinery Co., Ltd. Intelligent Deep Hole Machine Tool Product and Services
Table 114. Dezhou Guanly Precision Machinery Co., Ltd. Intelligent Deep Hole Machine Tool Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 115. Dezhou Guanly Precision Machinery Co., Ltd. Recent Developments/Updates
Table 116. Dezhou Guanly Precision Machinery Co., Ltd. Competitive Strengths & Weaknesses
Table 117. Shanghai Ningyuan Precision Machinery Corp. Basic Information, Manufacturing Base and Competitors
Table 118. Shanghai Ningyuan Precision Machinery Corp. Major Business
Table 119. Shanghai Ningyuan Precision Machinery Corp. Intelligent Deep Hole Machine Tool Product and Services
Table 120. Shanghai Ningyuan Precision Machinery Corp. Intelligent Deep Hole Machine Tool Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 121. Shanghai Ningyuan Precision Machinery Corp. Recent Developments/Updates
Table 122. Shanghai Ningyuan Precision Machinery Corp. Competitive Strengths & Weaknesses
Table 123. Nanyang Zonjet CNC Technology co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 124. Nanyang Zonjet CNC Technology co., Ltd. Major Business
Table 125. Nanyang Zonjet CNC Technology co., Ltd. Intelligent Deep Hole Machine Tool Product and Services

Table 126. Nanyang Zonjet CNC Technology co., Ltd. Intelligent Deep Hole Machine Tool Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Nanyang Zonjet CNC Technology co., Ltd. Recent Developments/Updates

Table 128. Nanyang Zonjet CNC Technology co., Ltd. Competitive Strengths & Weaknesses

Table 129. TIBO Basic Information, Manufacturing Base and Competitors

Table 130. TIBO Major Business

Table 131. TIBO Intelligent Deep Hole Machine Tool Product and Services

Table 132. TIBO Intelligent Deep Hole Machine Tool Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. TIBO Recent Developments/Updates

Table 134. TIBO Competitive Strengths & Weaknesses

Table 135. Global Key Players of Intelligent Deep Hole Machine Tool Upstream (Raw Materials)

Table 136. Global Intelligent Deep Hole Machine Tool Typical Customers

Table 137. Intelligent Deep Hole Machine Tool Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Intelligent Deep Hole Machine Tool Picture

Figure 2. World Intelligent Deep Hole Machine Tool Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Intelligent Deep Hole Machine Tool Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Intelligent Deep Hole Machine Tool Production (2021-2032) & (Units)

Figure 5. World Intelligent Deep Hole Machine Tool Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Intelligent Deep Hole Machine Tool Production Value Market Share by Region (2021-2032)

Figure 7. World Intelligent Deep Hole Machine Tool Production Market Share by Region (2021-2032)

Figure 8. North America Intelligent Deep Hole Machine Tool Production (2021-2032) & (Units)

Figure 9. Europe Intelligent Deep Hole Machine Tool Production (2021-2032) & (Units)

Figure 10. China Intelligent Deep Hole Machine Tool Production (2021-2032) & (Units)

Figure 11. Japan Intelligent Deep Hole Machine Tool Production (2021-2032) & (Units)

Figure 12. Intelligent Deep Hole Machine Tool Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Intelligent Deep Hole Machine Tool Consumption (2021-2032) & (Units)

Figure 15. World Intelligent Deep Hole Machine Tool Consumption Market Share by Region (2021-2032)

Figure 16. United States Intelligent Deep Hole Machine Tool Consumption (2021-2032) & (Units)

Figure 17. China Intelligent Deep Hole Machine Tool Consumption (2021-2032) & (Units)

Figure 18. Europe Intelligent Deep Hole Machine Tool Consumption (2021-2032) & (Units)

Figure 19. Japan Intelligent Deep Hole Machine Tool Consumption (2021-2032) & (Units)

Figure 20. South Korea Intelligent Deep Hole Machine Tool Consumption (2021-2032) & (Units)

Figure 21. ASEAN Intelligent Deep Hole Machine Tool Consumption (2021-2032) & (Units)

Figure 22. India Intelligent Deep Hole Machine Tool Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of Intelligent Deep Hole Machine Tool by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Intelligent Deep Hole Machine Tool Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Intelligent Deep Hole Machine Tool Markets in 2025

Figure 26. United States VS China: Intelligent Deep Hole Machine Tool Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Intelligent Deep Hole Machine Tool Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Intelligent Deep Hole Machine Tool Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Intelligent Deep Hole Machine Tool Production Market Share 2025

Figure 30. China Based Manufacturers Intelligent Deep Hole Machine Tool Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Intelligent Deep Hole Machine Tool Production Market Share 2025

Figure 32. World Intelligent Deep Hole Machine Tool Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Intelligent Deep Hole Machine Tool Production Value Market Share by Type in 2025

Figure 34. Applicable to Machine Tools with Workpieces of 1~20 Mm

Figure 35. Applicable to Machine Tools with Workpieces of 20~50 Mm

Figure 36. Applicable to Machine Tools with Workpieces of More Than 50 Mm

Figure 37. World Intelligent Deep Hole Machine Tool Production Market Share by Type (2021-2032)

Figure 38. World Intelligent Deep Hole Machine Tool Production Value Market Share by Type (2021-2032)

Figure 39. World Intelligent Deep Hole Machine Tool Average Price by Type (2021-2032) & (US\$/Unit)

Figure 40. World Intelligent Deep Hole Machine Tool Production Value by Processing Method, (USD Million), 2021 & 2025 & 2032

Figure 41. World Intelligent Deep Hole Machine Tool Production Value Market Share by Processing Method in 2025

Figure 42. Gun Drilling Machine

Figure 43. BTA Deep Hole Drilling Machine

Figure 44. Deep Hole Boring Machine

Figure 45. Skiving & Roller Burnishing Machine

Figure 46. World Intelligent Deep Hole Machine Tool Production Market Share by Processing Method (2021-2032)

Figure 47. World Intelligent Deep Hole Machine Tool Production Value Market Share by Processing Method (2021-2032)

Figure 48. World Intelligent Deep Hole Machine Tool Average Price by Processing Method (2021-2032) & (US\$/Unit)

Figure 49. World Intelligent Deep Hole Machine Tool Production Value by Control System, (USD Million), 2021 & 2025 & 2032

Figure 50. World Intelligent Deep Hole Machine Tool Production Value Market Share by Control System in 2025

Figure 51. CNC Deep Hole Machine Tool

Figure 52. PLC Controlled Deep Hole Machine Tool

Figure 53. World Intelligent Deep Hole Machine Tool Production Market Share by Control System (2021-2032)

Figure 54. World Intelligent Deep Hole Machine Tool Production Value Market Share by Control System (2021-2032)

Figure 55. World Intelligent Deep Hole Machine Tool Average Price by Control System (2021-2032) & (US\$/Unit)

Figure 56. World Intelligent Deep Hole Machine Tool Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 57. World Intelligent Deep Hole Machine Tool Production Value Market Share by Application in 2025

Figure 58. Aerospace Parts

Figure 59. Auto Parts

Figure 60. Heavy Machinery Parts

Figure 61. Others

Figure 62. World Intelligent Deep Hole Machine Tool Production Market Share by Application (2021-2032)

Figure 63. World Intelligent Deep Hole Machine Tool Production Value Market Share by Application (2021-2032)

Figure 64. World Intelligent Deep Hole Machine Tool Average Price by Application (2021-2032) & (US\$/Unit)

Figure 65. Intelligent Deep Hole Machine Tool Industry Chain

Figure 66. Intelligent Deep Hole Machine Tool Procurement Model

Figure 67. Intelligent Deep Hole Machine Tool Sales Model

Figure 68. Intelligent Deep Hole Machine Tool Sales Channels, Direct Sales, and Distribution

Figure 69. Methodology

Figure 70. Research Process and Data Source

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