

Global Machine Tool Touch Probes Market 2019 by Manufacturers, Regions, Type and Application, Forecast to 2024

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Abstracts

A machine tool touch probe is a high precision device used for determining the size of tool, work piece and location of job located within HMC, CNC and VMC machines. These devices are used for accurate and precise dimensioning purposes.

SCOPE OF THE REPORT:

This report focuses on the Machine Tool Touch Probes in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

The worldwide market for Machine Tool Touch Probes is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Renishaw plc.

Hexagon AB

DR. Johannes Heidenhain GmbH

Blum-Novotest GmbH

Tormach, Inc.

METROL Co., Ltd.

Marposs S.p.A.

P-Tech Industries Pvt. Ltd.

Centroid Corporation

J & M Precision Products Inc.

Micro-Vu.

Quality Vision International, Inc.

Mahr GmbH

Magnescale Co. Ltd.

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

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

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

3D Touch Probes

2D Spindle Probes

Tool-length Measuring Probes

Tool Touch-off Probes

Market Segment by Applications, can be divided into

Automotive

Defense & Aerospace

Electronic

General Machining

Medical

Petrochemical

Others

There are 15 Chapters to deeply display the global Machine Tool Touch Probes market.

Chapter 1, to describe Machine Tool Touch Probes Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Machine Tool Touch Probes, with sales, revenue, and price of Machine Tool Touch Probes, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Machine Tool Touch Probes, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Machine Tool Touch Probes market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Machine Tool Touch Probes sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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