

Asia Pacific Micromachining Market By Type (Nontraditional, Traditional and Hybrid), By Process (Subtractive and Additive & Others), By Axis (3-Axis, 4-Axis and 5-Axis), By Industry Vertical (Automotive, Semiconductors & Electronics, Healthcare, Aerospace & Defense, Telecommunications, Plastics & Polymers, Power & Energy and Others), By Country, Industry Analysis and Forecast, 2020 - 2026

https://marketpublishers.com/r/A79BE51E147FEN.html

Date: July 2020

Pages: 109

Price: US\$ 1,500.00 (Single User License)

ID: A79BE51E147FEN

# **Abstracts**

The Asia Pacific Micromachining Market would witness market growth of 10.2% CAGR during the forecast period (2020-2026).

Increasing demand for miniature components, support for various wireless devices, higher data speeds and longer battery life are some of the demands that force Integrated Circuits (ICs) manufacturers to move past conventional manufacturing techniques. The footprint of electronic devices and components is diminishing in an exponential manner, but the demand for functionality and efficiency is still increasing at a relative pace. Furthermore, in order to satisfy the demands of the fast-changing semiconductor and electronics markets, manufacturers are introducing innovative processing technologies such as laser micromachining for the precise machining and production of micro components.

In order to achieve sustainable economic growth, countries are increasingly focusing on improving industrialization, especially in the manufacturing and processing industries. Governments of various countries, especially India and China, are taking initiatives through legislation, innovation promotion and technology brokerage to achieve inclusive



and sustainable industrialization. The rapidly evolving technology environment in manufacturing and process industries around the world has also driven manufacturing companies to invest in advanced manufacturing technologies that can help to achieve high operating efficiencies and thus allow businesses to fulfil the challenging needs of today's customers. The present century is marked by fierce competition across all major industries.

Based on Type, the market is segmented into Non-traditional, Traditional and Hybrid. Based on Process, the market is segmented into Subtractive and Additive & Others Based on Axis, the market is segmented into 3-Axis, 4-Axis and 5-Axis. Based on Industry Vertical, the market is segmented into Automotive, Semiconductors & Electronics, Healthcare, Aerospace & Defense, Telecommunications, Plastics & Polymers, Power & Energy and Others. Based on countries, the market is segmented into China, Japan, India, South Korea, Singapore, Malaysia, and Rest of Asia Pacific.

The market research report covers theanalysis of key stake holders of the market. Key companies profiled in the report include MKS Instruments, Inc. (Electro Scientific Industries), Mitsubishi Heavy Industries Ltd., Lumentum Holdings, Inc., IPG Photonics Corporation, Georg Fischer Ltd., Coherent, Inc., Oxford Lasers Ltd., Makino Milling Machine Co., Ltd., Han's Laser Technology Industry Group Co., Ltd., and Heraeus Holding GmbH.

|                      | <u> </u>        |  |
|----------------------|-----------------|--|
| Scope of the Study   |                 |  |
| Market Segmentation: |                 |  |
| By Type              |                 |  |
|                      | Non-traditional |  |
|                      | Traditional     |  |
|                      | Hybrid          |  |
|                      |                 |  |

By Process

Subtractive



# Additive & Others

| By Axis              |                           |  |
|----------------------|---------------------------|--|
| 3-Ax                 | S                         |  |
| 4-Ax                 | S                         |  |
| 5-Ax                 | S                         |  |
| By Industry Vertical |                           |  |
| Auto                 | motive                    |  |
| Sem                  | iconductors & Electronics |  |
| Heal                 | thcare                    |  |
| Aero                 | space & Defense           |  |
| Teled                | communications            |  |
| Plast                | ics & Polymers            |  |
| Powe                 | er & Energy               |  |
| Othe                 | rs                        |  |
| By Country           |                           |  |
| China                | a                         |  |
| Japa                 | n                         |  |
| India                |                           |  |



South Korea

| Singapore   |  |  |
|---|--|--|
| Malaysia  |  |  |
| Rest of Asia Pacific                                  |  |  |
| Companies Profiled                                    |  |  |
| MKS Instruments, Inc. (Electro Scientific Industries) |  |  |
| Mitsubishi Heavy Industries Ltd.                      |  |  |
| Lumentum Holdings, Inc.                               |  |  |
| IPG Photonics Corporation                             |  |  |
| Georg Fischer Ltd.                                    |  |  |
| Coherent, Inc.  |  |  |
| Oxford Lasers Ltd.                                    |  |  |
| Makino Milling Machine Co., Ltd.                      |  |  |
| Han's Laser Technology Industry Group Co., Ltd.       |  |  |
| Heraeus Holding GmbH                                  |  |  |
| Unique Offerings from KBV Research                    |  |  |
| Exhaustive coverage                                   |  |  |
| Highest number of market tables and figures           |  |  |
| Subscription based model available                    |  |  |



Guaranteed best price

Assured post sales research support with 10% customization free



# **Contents**

#### **CHAPTER 1. MARKET SCOPE & METHODOLOGY**

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Market Scope
- 1.4 Segmentation
  - 1.4.1 Asia Pacific Micromachining Market, by Type
  - 1.4.2 Asia Pacific Micromachining Market, by Process
  - 1.4.3 Asia Pacific Micromachining Market, by Axis
  - 1.4.4 Asia Pacific Micromachining Market, by Industry Vertical
  - 1.4.5 Asia Pacific Micromachining Market, by Country
- 1.5 Methodology for the research

## **CHAPTER 2. MARKET OVERVIEW**

- 2.1 Introduction
  - 2.1.1 Overview
  - 2.1.2 Executive Summary
  - 2.1.3 Market Composition and Scenario
- 2.2 Key Factors Impacting the Market
  - 2.2.1 Market Drivers
  - 2.2.2 Market Restraints

## **CHAPTER 3. COMPETITION ANALYSIS - GLOBAL**

- 3.1 KBV Cardinal Matrix
- 3.2 Recent Industry Wide Strategic Developments
  - 3.2.1 Partnerships, Collaborations and Agreements
  - 3.2.2 Product Launches and Product Expansions
  - 3.2.3 Geographical Expansions
  - 3.2.4 Mergers & Acquisitions
- 3.3 Top Winning Strategies
  - 3.3.1 Key Leading Strategies: Percentage Distribution (2016-2020)
- 3.3.2 Key Strategic Move: (Product Launches and Product Expansions : 2018, Jan 2020, Jun) Leading Players

## CHAPTER 4. ASIA PACIFIC MICROMACHINING MARKET BY INDUSTRY



#### **VERTICAL**

- 4.1 Asia Pacific Automotive Micromachining Market by Country
- 4.2 Asia Pacific Semiconductors & Electronics Micromachining Market by Country
- 4.3 Asia Pacific Healthcare Micromachining Market by Country
- 4.4 Asia Pacific Aerospace & Defense Micromachining Market by Country
- 4.5 Asia Pacific Telecommunications Micromachining Market by Country
- 4.6 Asia Pacific Plastics & Polymers Micromachining Market by Country
- 4.7 Asia Pacific Power & Energy Micromachining Market by Country
- 4.8 Asia Pacific Other Industry Vertical Micromachining Market by Country

## CHAPTER 5. ASIA PACIFIC MICROMACHINING MARKET BY TYPE

- 5.1 Asia Pacific Micromachining Non-traditional Market by Country
- 5.2 Asia Pacific Micromachining Traditional Market by Country
- 5.3 Asia Pacific Micromachining Hybrid Market by Country

#### CHAPTER 6. ASIA PACIFIC MICROMACHINING MARKET BY PROCESS

- 6.1 Asia Pacific Subtractive Micromachining Market by Country
- 6.2 Asia Pacific Additive & Others Micromachining Market by Country

#### CHAPTER 7. ASIA PACIFIC MICROMACHINING MARKET BY AXIS

- 7.1 Asia Pacific 3-Axis Micromachining Market by Country
- 7.2 Asia Pacific 4-Axis Micromachining Market by Country
- 7.3 Asia Pacific 5-Axis Micromachining Market by Country

#### CHAPTER 8. ASIA PACIFIC MICROMACHINING MARKET BY COUNTRY

- 8.1 China Micromachining Market
  - 8.1.1 China Micromachining Market by Industry Vertical
  - 8.1.2 China Micromachining Market by Type
  - 8.1.3 China Micromachining Market by Process
  - 8.1.4 China Micromachining Market by Axis
- 8.2 Japan Micromachining Market
  - 8.2.1 Japan Micromachining Market by Industry Vertical
  - 8.2.2 Japan Micromachining Market by Type
  - 8.2.3 Japan Micromachining Market by Process



- 8.2.4 Japan Micromachining Market by Axis
- 8.3 India Micromachining Market
  - 8.3.1 India Micromachining Market by Industry Vertical
  - 8.3.2 India Micromachining Market by Type
  - 8.3.3 India Micromachining Market by Process
  - 8.3.4 India Micromachining Market by Axis
- 8.4 South Korea Micromachining Market
  - 8.4.1 South Korea Micromachining Market by Industry Vertical
  - 8.4.2 South Korea Micromachining Market by Type
  - 8.4.3 South Korea Micromachining Market by Process
  - 8.4.4 South Korea Micromachining Market by Axis
- 8.5 Singapore Micromachining Market
  - 8.5.1 Singapore Micromachining Market by Industry Vertical
  - 8.5.2 Singapore Micromachining Market by Type
  - 8.5.3 Singapore Micromachining Market by Process
  - 8.5.4 Singapore Micromachining Market by Axis
- 8.6 Malaysia Micromachining Market
  - 8.6.1 Malaysia Micromachining Market by Industry Vertical
  - 8.6.2 Malaysia Micromachining Market by Type
  - 8.6.3 Malaysia Micromachining Market by Process
  - 8.6.4 Malaysia Micromachining Market by Axis
- 8.7 Rest of Asia Pacific Micromachining Market
  - 8.7.1 Rest of Asia Pacific Micromachining Market by Industry Vertical
  - 8.7.2 Rest of Asia Pacific Micromachining Market by Type
  - 8.7.3 Rest of Asia Pacific Micromachining Market by Process
  - 8.7.4 Rest of Asia Pacific Micromachining Market by Axis

#### **CHAPTER 9. COMPANY PROFILES**

- 9.1 MKS Instruments, Inc. (Electro Scientific Industries)
  - 9.1.1 Company Overview
  - 9.1.2 Financial Analysis
  - 9.1.3 Segmental and Regional Analysis
  - 9.1.4 Research & Development Expense
  - 9.1.5 Recent strategies and developments:
  - 9.1.5.1 Acquisition and Mergers:
  - 9.1.5.2 Product Launches and Product Expansions:
- 9.2 Mitsubishi Heavy Industries Ltd.
  - 9.2.1 Company Overview



- 9.2.2 Financial Analysis
- 9.2.3 Segmental Analysis
- 9.3 Lumentum Holdings, Inc.
  - 9.3.1 Company Overview
  - 9.3.2 Financial Analysis
  - 9.3.3 Segmental and Regional Analysis
  - 9.3.4 Research & Development Expenses
  - 9.3.5 Recent strategies and developments:
    - 9.3.5.1 Product Launches and Product Expansions:
- 9.4 IPG Photonics Corporation
  - 9.4.1 Company Overview
  - 9.4.2 Financial Analysis
  - 9.4.3 Regional Analysis
  - 9.4.4 Research & Development Expense
  - 9.4.5 Recent strategies and developments:
    - 9.4.5.1 Partnerships, Collaborations, and Agreements:
    - 9.4.5.2 Acquisition and Mergers:
- 9.5 Georg Fischer Ltd.
  - 9.5.1 Company Overview
  - 9.5.2 Financial Analysis
  - 9.5.3 Segmental and Regional Analysis
  - 9.5.4 Research & Development Expenses
  - 9.5.5 Recent strategies and developments:
  - 9.5.5.1 Partnerships, Collaborations, and Agreements:
  - 9.5.5.2 Acquisition and Mergers:
  - 9.5.5.3 Geographical Expansions:
- 9.6 Coherent, Inc.
  - 9.6.1 Company Overview
  - 9.6.2 Financial Analysis
  - 9.6.3 Segmental and Regional Analysis
  - 9.6.4 Research & Development Expense
  - 9.6.5 Recent strategies and developments:
    - 9.6.5.1 Acquisition and Mergers:
    - 9.6.5.2 Product Launches and Product Expansions:
    - 9.6.5.3 Geographical Expansions:
- 9.7 Oxford Lasers Ltd.
  - 9.7.1 Company Overview
- 9.8 Makino Milling Machine Co., Ltd.
  - 9.8.1 Company Overview



- 9.8.2 Recent strategies and developments:
  - 9.8.2.1 Partnerships, Collaborations, and Agreements:
  - 9.8.2.2 Product Launches and Product Expansions:
- 9.9 Han's Laser Technology Industry Group Co., Ltd.
  - 9.9.1 Company Overview
  - 9.9.2 Recent strategies and developments:
    - 9.9.2.1 Product Launches and Product Expansions:
- 9.1 Heraeus Holding GmbH
  - 9.10.1 Company Overview



# **List Of Tables**

#### LIST OF TABLES

TABLE 1 ASIA PACIFIC MICROMACHINING MARKET, 2016 - 2019, USD MILLION

TABLE 2 ASIA PACIFIC MICROMACHINING MARKET, 2020 - 2026, USD MILLION

TABLE 3 PARTNERSHIPS, COLLABORATIONS AND AGREEMENTS-

MICROMACHINING MARKET

TABLE 4 PRODUCT LAUNCHES AND PRODUCT EXPANSIONS-

MICROMACHINING MARKET

TABLE 5 GEOGRAPHICAL EXPANSIONS- MICROMACHINING MARKET

TABLE 6 MERGERS & ACQUISITIONS - MICROMACHINING MARKET

TABLE 7 ASIA PACIFIC MICROMACHINING MARKET BY INDUSTRY VERTICAL,

2016 - 2019, USD MILLION

TABLE 8 ASIA PACIFIC MICROMACHINING MARKET BY INDUSTRY VERTICAL,

2020 - 2026, USD MILLION

TABLE 9 ASIA PACIFIC AUTOMOTIVE MICROMACHINING MARKET BY COUNTRY,

2016 - 2019, USD MILLION

TABLE 10 ASIA PACIFIC AUTOMOTIVE MICROMACHINING MARKET BY

COUNTRY, 2020 - 2026, USD MILLION

TABLE 11 ASIA PACIFIC SEMICONDUCTORS & ELECTRONICS MICROMACHINING

MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 12 ASIA PACIFIC SEMICONDUCTORS & ELECTRONICS MICROMACHINING

MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 13 ASIA PACIFIC HEALTHCARE MICROMACHINING MARKET BY

COUNTRY, 2016 - 2019, USD MILLION

TABLE 14 ASIA PACIFIC HEALTHCARE MICROMACHINING MARKET BY

COUNTRY, 2020 - 2026, USD MILLION

TABLE 15 ASIA PACIFIC AEROSPACE & DEFENSE MICROMACHINING MARKET

BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 16 ASIA PACIFIC AEROSPACE & DEFENSE MICROMACHINING MARKET

BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 17 ASIA PACIFIC TELECOMMUNICATIONS MICROMACHINING MARKET BY

COUNTRY, 2016 - 2019, USD MILLION

TABLE 18 ASIA PACIFIC TELECOMMUNICATIONS MICROMACHINING MARKET BY

COUNTRY, 2020 - 2026, USD MILLION

TABLE 19 ASIA PACIFIC PLASTICS & POLYMERS MICROMACHINING MARKET BY

COUNTRY, 2016 - 2019, USD MILLION

TABLE 20 ASIA PACIFIC PLASTICS & POLYMERS MICROMACHINING MARKET BY



COUNTRY, 2020 - 2026, USD MILLION

TABLE 21 ASIA PACIFIC POWER & ENERGY MICROMACHINING MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 22 ASIA PACIFIC POWER & ENERGY MICROMACHINING MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 23 ASIA PACIFIC OTHER INDUSTRY VERTICAL MICROMACHINING MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 24 ASIA PACIFIC OTHER INDUSTRY VERTICAL MICROMACHINING MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 25 ASIA PACIFIC MICROMACHINING MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 26 ASIA PACIFIC MICROMACHINING MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 27 ASIA PACIFIC MICROMACHINING NON-TRADITIONAL MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 28 ASIA PACIFIC MICROMACHINING NON-TRADITIONAL MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 29 ASIA PACIFIC MICROMACHINING TRADITIONAL MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 30 ASIA PACIFIC MICROMACHINING TRADITIONAL MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 31 ASIA PACIFIC MICROMACHINING HYBRID MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 32 ASIA PACIFIC MICROMACHINING HYBRID MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 33 ASIA PACIFIC MICROMACHINING MARKET BY PROCESS, 2016 - 2019, USD MILLION

TABLE 34 ASIA PACIFIC MICROMACHINING MARKET BY PROCESS, 2020 - 2026, USD MILLION

TABLE 35 ASIA PACIFIC SUBTRACTIVE MICROMACHINING MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 36 ASIA PACIFIC SUBTRACTIVE MICROMACHINING MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 37 ASIA PACIFIC ADDITIVE & OTHERS MICROMACHINING MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 38 ASIA PACIFIC ADDITIVE & OTHERS MICROMACHINING MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 39 ASIA PACIFIC MICROMACHINING MARKET BY AXIS, 2016 - 2019, USD MILLION



TABLE 40 ASIA PACIFIC MICROMACHINING MARKET BY AXIS, 2020 - 2026, USD MILLION

TABLE 41 ASIA PACIFIC 3-AXIS MICROMACHINING MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 42 ASIA PACIFIC 3-AXIS MICROMACHINING MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 43 ASIA PACIFIC 4-AXIS MICROMACHINING MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 44 ASIA PACIFIC 4-AXIS MICROMACHINING MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 45 ASIA PACIFIC 5-AXIS MICROMACHINING MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 46 ASIA PACIFIC 5-AXIS MICROMACHINING MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 47 ASIA PACIFIC MICROMACHINING MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 48 ASIA PACIFIC MICROMACHINING MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 49 CHINA MICROMACHINING MARKET, 2016 - 2019, USD MILLION TABLE 50 CHINA MICROMACHINING MARKET, 2020 - 2026, USD MILLION TABLE 51 CHINA MICROMACHINING MARKET BY INDUSTRY VERTICAL, 2016 - 2019, USD MILLION

TABLE 52 CHINA MICROMACHINING MARKET BY INDUSTRY VERTICAL, 2020 - 2026, USD MILLION

TABLE 53 CHINA MICROMACHINING MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 54 CHINA MICROMACHINING MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 55 CHINA MICROMACHINING MARKET BY PROCESS, 2016 - 2019, USD MILLION

TABLE 56 CHINA MICROMACHINING MARKET BY PROCESS, 2020 - 2026, USD MILLION

TABLE 57 CHINA MICROMACHINING MARKET BY AXIS, 2016 - 2019, USD MILLION TABLE 58 CHINA MICROMACHINING MARKET BY AXIS, 2020 - 2026, USD MILLION TABLE 59 JAPAN MICROMACHINING MARKET, 2016 - 2019, USD MILLION

TABLE 60 JAPAN MICROMACHINING MARKET, 2020 - 2026, USD MILLION

TABLE 61 JAPAN MICROMACHINING MARKET BY INDUSTRY VERTICAL, 2016 - 2019, USD MILLION

TABLE 62 JAPAN MICROMACHINING MARKET BY TYPE, 2016 - 2019, USD



**MILLION** 

2019, USD MILLION

TABLE 63 JAPAN MICROMACHINING MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 64 JAPAN MICROMACHINING MARKET BY PROCESS, 2016 - 2019, USD MILLION

TABLE 65 JAPAN MICROMACHINING MARKET BY PROCESS, 2020 - 2026, USD MILLION

TABLE 66 JAPAN MICROMACHINING MARKET BY AXIS, 2016 - 2019, USD MILLION TABLE 67 JAPAN MICROMACHINING MARKET BY AXIS, 2020 - 2026, USD MILLION TABLE 68 INDIA MICROMACHINING MARKET, 2016 - 2019, USD MILLION TABLE 69 INDIA MICROMACHINING MARKET, 2020 - 2026, USD MILLION TABLE 70 INDIA MICROMACHINING MARKET BY INDUSTRY VERTICAL, 2016 -

TABLE 71 INDIA MICROMACHINING MARKET BY INDUSTRY VERTICAL, 2020 - 2026. USD MILLION

TABLE 72 INDIA MICROMACHINING MARKET BY TYPE, 2016 - 2019, USD MILLION TABLE 73 INDIA MICROMACHINING MARKET BY TYPE, 2020 - 2026, USD MILLION TABLE 74 INDIA MICROMACHINING MARKET BY PROCESS, 2016 - 2019, USD MILLION

TABLE 75 INDIA MICROMACHINING MARKET BY PROCESS, 2020 - 2026, USD MILLION

TABLE 76 INDIA MICROMACHINING MARKET BY AXIS, 2016 - 2019, USD MILLION TABLE 77 INDIA MICROMACHINING MARKET BY AXIS, 2020 - 2026, USD MILLION TABLE 78 SOUTH KOREA MICROMACHINING MARKET, 2016 - 2019, USD MILLION TABLE 79 SOUTH KOREA MICROMACHINING MARKET, 2020 - 2026, USD MILLION TABLE 80 SOUTH KOREA MICROMACHINING MARKET BY INDUSTRY VERTICAL, 2016 - 2019, USD MILLION

TABLE 81 SOUTH KOREA MICROMACHINING MARKET BY INDUSTRY VERTICAL, 2020 - 2026, USD MILLION

TABLE 82 SOUTH KOREA MICROMACHINING MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 83 SOUTH KOREA MICROMACHINING MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 84 SOUTH KOREA MICROMACHINING MARKET BY PROCESS, 2016 - 2019, USD MILLION

TABLE 85 SOUTH KOREA MICROMACHINING MARKET BY PROCESS, 2020 - 2026, USD MILLION

TABLE 86 SOUTH KOREA MICROMACHINING MARKET BY AXIS, 2016 - 2019, USD MILLION



TABLE 87 SOUTH KOREA MICROMACHINING MARKET BY AXIS, 2020 - 2026, USD MILLION

TABLE 88 SINGAPORE MICROMACHINING MARKET, 2016 - 2019, USD MILLION TABLE 89 SINGAPORE MICROMACHINING MARKET, 2020 - 2026, USD MILLION TABLE 90 SINGAPORE MICROMACHINING MARKET BY INDUSTRY VERTICAL, 2016 - 2019, USD MILLION

TABLE 91 SINGAPORE MICROMACHINING MARKET BY INDUSTRY VERTICAL, 2020 - 2026, USD MILLION

TABLE 92 SINGAPORE MICROMACHINING MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 93 SINGAPORE MICROMACHINING MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 94 SINGAPORE MICROMACHINING MARKET BY PROCESS, 2016 - 2019, USD MILLION

TABLE 95 SINGAPORE MICROMACHINING MARKET BY PROCESS, 2020 - 2026, USD MILLION

TABLE 96 SINGAPORE MICROMACHINING MARKET BY AXIS, 2016 - 2019, USD MILLION

TABLE 97 SINGAPORE MICROMACHINING MARKET BY AXIS, 2020 - 2026, USD MILLION

TABLE 98 MALAYSIA MICROMACHINING MARKET, 2016 - 2019, USD MILLION TABLE 99 MALAYSIA MICROMACHINING MARKET, 2020 - 2026, USD MILLION TABLE 100 MALAYSIA MICROMACHINING MARKET BY INDUSTRY VERTICAL, 2016 - 2019, USD MILLION

TABLE 101 MALAYSIA MICROMACHINING MARKET BY INDUSTRY VERTICAL, 2020 - 2026, USD MILLION

TABLE 102 MALAYSIA MICROMACHINING MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 103 MALAYSIA MICROMACHINING MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 104 MALAYSIA MICROMACHINING MARKET BY PROCESS, 2016 - 2019, USD MILLION

TABLE 105 MALAYSIA MICROMACHINING MARKET BY PROCESS, 2020 - 2026, USD MILLION

TABLE 106 MALAYSIA MICROMACHINING MARKET BY AXIS, 2016 - 2019, USD MILLION

TABLE 107 MALAYSIA MICROMACHINING MARKET BY AXIS, 2020 - 2026, USD MILLION

TABLE 108 REST OF ASIA PACIFIC MICROMACHINING MARKET, 2016 - 2019, USD



### **MILLION**

TABLE 109 REST OF ASIA PACIFIC MICROMACHINING MARKET, 2020 - 2026, USD MILLION

TABLE 110 REST OF ASIA PACIFIC MICROMACHINING MARKET BY INDUSTRY VERTICAL, 2016 - 2019, USD MILLION

TABLE 111 REST OF ASIA PACIFIC MICROMACHINING MARKET BY INDUSTRY VERTICAL, 2020 - 2026, USD MILLION

TABLE 112 REST OF ASIA PACIFIC MICROMACHINING MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 113 REST OF ASIA PACIFIC MICROMACHINING MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 114 REST OF ASIA PACIFIC MICROMACHINING MARKET BY PROCESS, 2016 - 2019, USD MILLION

TABLE 115 REST OF ASIA PACIFIC MICROMACHINING MARKET BY PROCESS, 2020 - 2026, USD MILLION

TABLE 116 REST OF ASIA PACIFIC MICROMACHINING MARKET BY AXIS, 2016 - 2019, USD MILLION

TABLE 117 REST OF ASIA PACIFIC MICROMACHINING MARKET BY AXIS, 2020 - 2026, USD MILLION

TABLE 118 KEY INFORMATION – MKS INSTRUMENTS, INC.

TABLE 119 KEY INFORMATION - MITSUBISHI HEAVY INDUSTRIES LTD.

TABLE 120 KEY INFORMATION – LUMENTUM HOLDINGS, INC.

TABLE 121 KEY INFORMATION - IPG PHOTONICS CORPORATION

TABLE 122 KEY INFORMATION - GEORG FISCHER LTD.

TABLE 123 KEY INFORMATION – COHERENT, INC.

TABLE 124 KEY INFORMATION – OXFORD LASERS LTD.

TABLE 125 KEY INFORMATION – MAKINO MILLING MACHINE CO., LTD.

TABLE 126 KEY INFORMATION – HAN'S LASER TECHNOLOGY INDUSTRY GROUP CO., LTD.

TABLE 127 KEY INFORMATION - HERAEUS HOLDING GMBH



# **List Of Figures**

#### **LIST OF FIGURES**

FIG 1 METHODOLOGY FOR THE RESEARCH

FIG 2 KBV CARDINAL MATRIX

FIG 3 KEY LEADING STRATEGIES: PERCENTAGE DISTRIBUTION (2016-2020)

FIG 4 KEY STRATEGIC MOVE: (PRODUCT LAUNCHES AND PRODUCT

EXPANSIONS: 2018, JAN - 2020, JUN) LEADING PLAYERS

FIG 5 RECENT STRATEGIES AND DEVELOPMENTS: MKS INSTRUMENTS, INC.

FIG 6 RECENT STRATEGIES AND DEVELOPMENTS: IPG PHOTONICS

**CORPORATION** 

FIG 7 RECENT STRATEGIES AND DEVELOPMENTS: GEORG FISCHER LTD.

FIG 8 RECENT STRATEGIES AND DEVELOPMENTS: COHERENT, INC.

FIG 9 RECENT STRATEGIES AND DEVELOPMENTS: MAKINO MILLING MACHINE CO., LTD.



## I would like to order

Product name: Asia Pacific Micromachining Market By Type (Non-traditional, Traditional and Hybrid), By

Process (Subtractive and Additive & Others), By Axis (3-Axis, 4-Axis and 5-Axis), By Industry Vertical (Automotive, Semiconductors & Electronics, Healthcare, Aerospace & Defense, Telecommunications, Plastics & Polymers, Power & Energy and Others), By

Country, Industry Analysis and Forecast, 2020 - 2026

Product link: <a href="https://marketpublishers.com/r/A79BE51E147FEN.html">https://marketpublishers.com/r/A79BE51E147FEN.html</a>

Price: US\$ 1,500.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/A79BE51E147FEN.html">https://marketpublishers.com/r/A79BE51E147FEN.html</a>

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

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

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



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