

Microneedles for Trans & Intradermal Drug Delivery Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/M50D3672FCE9EN.html>

Date: March 2022

Pages: 78

Price: US\$ 3,250.00 (Single User License)

ID: M50D3672FCE9EN

Abstracts

This report contains market size and forecasts of Microneedles for Trans & Intradermal Drug Delivery in global, including the following market information:

Global Microneedles for Trans & Intradermal Drug Delivery Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Microneedles for Trans & Intradermal Drug Delivery Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Microneedles for Trans & Intradermal Drug Delivery companies in 2021 (%)

The global Microneedles for Trans & Intradermal Drug Delivery market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Solid Microneedles Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Microneedles for Trans & Intradermal Drug Delivery include Becton Dickinson, Nanopass Technologies, Radius Health, Clearside Biomedical, Dr. Prausnitz Group, Zosano Pharma, Corium International, Circassia and Valeritas, Inc. and etc. In 2021, the global top five players have a share approximately

% in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Microneedles for Trans & Intradermal Drug Delivery manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Microneedles for Trans & Intradermal Drug Delivery Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Microneedles for Trans & Intradermal Drug Delivery Market Segment Percentages, by Type, 2021 (%)

Solid Microneedles

Hollow Microneedles

Dissolvable Microneedles

Global Microneedles for Trans & Intradermal Drug Delivery Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Microneedles for Trans & Intradermal Drug Delivery Market Segment Percentages, by Application, 2021 (%)

Drugs

Vaccines

Proteins

Peptides

Others

Global Microneedles for Trans & Intradermal Drug Delivery Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Microneedles for Trans & Intradermal Drug Delivery Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Microneedles for Trans & Intradermal Drug Delivery revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Microneedles for Trans & Intradermal Drug Delivery revenues share in global market, 2021 (%)

Key companies Microneedles for Trans & Intradermal Drug Delivery sales in global

market, 2017-2022 (Estimated), (K Units)

Key companies Microneedles for Trans & Intradermal Drug Delivery sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Becton Dickinson

Nanopass Technologies

Radius Health

Clearside Biomedical

Dr. Prausnitz Group

Zosano Pharma

Corium International

Circassia

Valeritas, Inc.

BD Medical

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Microneedles for Trans & Intradermal Drug Delivery Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Microneedles for Trans & Intradermal Drug Delivery Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL MICRONEEDLES FOR TRANS & INTRADERMAL DRUG DELIVERY OVERALL MARKET SIZE

- 2.1 Global Microneedles for Trans & Intradermal Drug Delivery Market Size: 2021 VS 2028
- 2.2 Global Microneedles for Trans & Intradermal Drug Delivery Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Microneedles for Trans & Intradermal Drug Delivery Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top Microneedles for Trans & Intradermal Drug Delivery Players in Global Market
- 3.2 Top Global Microneedles for Trans & Intradermal Drug Delivery Companies Ranked by Revenue
- 3.3 Global Microneedles for Trans & Intradermal Drug Delivery Revenue by Companies
- 3.4 Global Microneedles for Trans & Intradermal Drug Delivery Sales by Companies
- 3.5 Global Microneedles for Trans & Intradermal Drug Delivery Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Microneedles for Trans & Intradermal Drug Delivery Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Microneedles for Trans & Intradermal Drug Delivery Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Microneedles for Trans & Intradermal Drug Delivery Players

in Global Market

3.8.1 List of Global Tier 1 Microneedles for Trans & Intradermal Drug Delivery Companies

3.8.2 List of Global Tier 2 and Tier 3 Microneedles for Trans & Intradermal Drug Delivery Companies

4 SIGHTS BY PRODUCT

4.1 Overview

4.1.1 By Type - Global Microneedles for Trans & Intradermal Drug Delivery Market Size Markets, 2021 & 2028

4.1.2 Solid Microneedles

4.1.3 Hollow Microneedles

4.1.4 Dissolvable Microneedles

4.2 By Type - Global Microneedles for Trans & Intradermal Drug Delivery Revenue & Forecasts

4.2.1 By Type - Global Microneedles for Trans & Intradermal Drug Delivery Revenue, 2017-2022

4.2.2 By Type - Global Microneedles for Trans & Intradermal Drug Delivery Revenue, 2023-2028

4.2.3 By Type - Global Microneedles for Trans & Intradermal Drug Delivery Revenue Market Share, 2017-2028

4.3 By Type - Global Microneedles for Trans & Intradermal Drug Delivery Sales & Forecasts

4.3.1 By Type - Global Microneedles for Trans & Intradermal Drug Delivery Sales, 2017-2022

4.3.2 By Type - Global Microneedles for Trans & Intradermal Drug Delivery Sales, 2023-2028

4.3.3 By Type - Global Microneedles for Trans & Intradermal Drug Delivery Sales Market Share, 2017-2028

4.4 By Type - Global Microneedles for Trans & Intradermal Drug Delivery Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Microneedles for Trans & Intradermal Drug Delivery Market Size, 2021 & 2028

5.1.2 Drugs

5.1.3 Vaccines

5.1.4 Proteins

5.1.5 Peptides

5.1.6 Others

5.2 By Application - Global Microneedles for Trans & Intradermal Drug Delivery
Revenue & Forecasts

5.2.1 By Application - Global Microneedles for Trans & Intradermal Drug Delivery
Revenue, 2017-2022

5.2.2 By Application - Global Microneedles for Trans & Intradermal Drug Delivery
Revenue, 2023-2028

5.2.3 By Application - Global Microneedles for Trans & Intradermal Drug Delivery
Revenue Market Share, 2017-2028

5.3 By Application - Global Microneedles for Trans & Intradermal Drug Delivery Sales &
Forecasts

5.3.1 By Application - Global Microneedles for Trans & Intradermal Drug Delivery
Sales, 2017-2022

5.3.2 By Application - Global Microneedles for Trans & Intradermal Drug Delivery
Sales, 2023-2028

5.3.3 By Application - Global Microneedles for Trans & Intradermal Drug Delivery
Sales Market Share, 2017-2028

5.4 By Application - Global Microneedles for Trans & Intradermal Drug Delivery Price
(Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Microneedles for Trans & Intradermal Drug Delivery Market
Size, 2021 & 2028

6.2 By Region - Global Microneedles for Trans & Intradermal Drug Delivery Revenue &
Forecasts

6.2.1 By Region - Global Microneedles for Trans & Intradermal Drug Delivery
Revenue, 2017-2022

6.2.2 By Region - Global Microneedles for Trans & Intradermal Drug Delivery
Revenue, 2023-2028

6.2.3 By Region - Global Microneedles for Trans & Intradermal Drug Delivery Revenue
Market Share, 2017-2028

6.3 By Region - Global Microneedles for Trans & Intradermal Drug Delivery Sales &
Forecasts

6.3.1 By Region - Global Microneedles for Trans & Intradermal Drug Delivery Sales,
2017-2022

6.3.2 By Region - Global Microneedles for Trans & Intradermal Drug Delivery Sales, 2023-2028

6.3.3 By Region - Global Microneedles for Trans & Intradermal Drug Delivery Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Microneedles for Trans & Intradermal Drug Delivery Revenue, 2017-2028

6.4.2 By Country - North America Microneedles for Trans & Intradermal Drug Delivery Sales, 2017-2028

6.4.3 US Microneedles for Trans & Intradermal Drug Delivery Market Size, 2017-2028

6.4.4 Canada Microneedles for Trans & Intradermal Drug Delivery Market Size, 2017-2028

6.4.5 Mexico Microneedles for Trans & Intradermal Drug Delivery Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Microneedles for Trans & Intradermal Drug Delivery Revenue, 2017-2028

6.5.2 By Country - Europe Microneedles for Trans & Intradermal Drug Delivery Sales, 2017-2028

6.5.3 Germany Microneedles for Trans & Intradermal Drug Delivery Market Size, 2017-2028

6.5.4 France Microneedles for Trans & Intradermal Drug Delivery Market Size, 2017-2028

6.5.5 U.K. Microneedles for Trans & Intradermal Drug Delivery Market Size, 2017-2028

6.5.6 Italy Microneedles for Trans & Intradermal Drug Delivery Market Size, 2017-2028

6.5.7 Russia Microneedles for Trans & Intradermal Drug Delivery Market Size, 2017-2028

6.5.8 Nordic Countries Microneedles for Trans & Intradermal Drug Delivery Market Size, 2017-2028

6.5.9 Benelux Microneedles for Trans & Intradermal Drug Delivery Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Microneedles for Trans & Intradermal Drug Delivery Revenue, 2017-2028

6.6.2 By Region - Asia Microneedles for Trans & Intradermal Drug Delivery Sales, 2017-2028

6.6.3 China Microneedles for Trans & Intradermal Drug Delivery Market Size, 2017-2028

6.6.4 Japan Microneedles for Trans & Intradermal Drug Delivery Market Size, 2017-2028

6.6.5 South Korea Microneedles for Trans & Intradermal Drug Delivery Market Size, 2017-2028

6.6.6 Southeast Asia Microneedles for Trans & Intradermal Drug Delivery Market Size, 2017-2028

6.6.7 India Microneedles for Trans & Intradermal Drug Delivery Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America Microneedles for Trans & Intradermal Drug Delivery Revenue, 2017-2028

6.7.2 By Country - South America Microneedles for Trans & Intradermal Drug Delivery Sales, 2017-2028

6.7.3 Brazil Microneedles for Trans & Intradermal Drug Delivery Market Size, 2017-2028

6.7.4 Argentina Microneedles for Trans & Intradermal Drug Delivery Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Microneedles for Trans & Intradermal Drug Delivery Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Microneedles for Trans & Intradermal Drug Delivery Sales, 2017-2028

6.8.3 Turkey Microneedles for Trans & Intradermal Drug Delivery Market Size, 2017-2028

6.8.4 Israel Microneedles for Trans & Intradermal Drug Delivery Market Size, 2017-2028

6.8.5 Saudi Arabia Microneedles for Trans & Intradermal Drug Delivery Market Size, 2017-2028

6.8.6 UAE Microneedles for Trans & Intradermal Drug Delivery Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 Becton Dickinson

7.1.1 Becton Dickinson Corporate Summary

7.1.2 Becton Dickinson Business Overview

7.1.3 Becton Dickinson Microneedles for Trans & Intradermal Drug Delivery Major Product Offerings

7.1.4 Becton Dickinson Microneedles for Trans & Intradermal Drug Delivery Sales and

Revenue in Global (2017-2022)

7.1.5 Becton Dickinson Key News

7.2 Nanopass Technologies

7.2.1 Nanopass Technologies Corporate Summary

7.2.2 Nanopass Technologies Business Overview

7.2.3 Nanopass Technologies Microneedles for Trans & Intradermal Drug Delivery

Major Product Offerings

7.2.4 Nanopass Technologies Microneedles for Trans & Intradermal Drug Delivery

Sales and Revenue in Global (2017-2022)

7.2.5 Nanopass Technologies Key News

7.3 Radius Health

7.3.1 Radius Health Corporate Summary

7.3.2 Radius Health Business Overview

7.3.3 Radius Health Microneedles for Trans & Intradermal Drug Delivery Major Product Offerings

7.3.4 Radius Health Microneedles for Trans & Intradermal Drug Delivery Sales and Revenue in Global (2017-2022)

7.3.5 Radius Health Key News

7.4 Clearside Biomedical

7.4.1 Clearside Biomedical Corporate Summary

7.4.2 Clearside Biomedical Business Overview

7.4.3 Clearside Biomedical Microneedles for Trans & Intradermal Drug Delivery Major Product Offerings

7.4.4 Clearside Biomedical Microneedles for Trans & Intradermal Drug Delivery Sales and Revenue in Global (2017-2022)

7.4.5 Clearside Biomedical Key News

7.5 Dr. Prausnitz Group

7.5.1 Dr. Prausnitz Group Corporate Summary

7.5.2 Dr. Prausnitz Group Business Overview

7.5.3 Dr. Prausnitz Group Microneedles for Trans & Intradermal Drug Delivery Major Product Offerings

7.5.4 Dr. Prausnitz Group Microneedles for Trans & Intradermal Drug Delivery Sales and Revenue in Global (2017-2022)

7.5.5 Dr. Prausnitz Group Key News

7.6 Zosano Pharma

7.6.1 Zosano Pharma Corporate Summary

7.6.2 Zosano Pharma Business Overview

7.6.3 Zosano Pharma Microneedles for Trans & Intradermal Drug Delivery Major Product Offerings

7.6.4 Zosano Pharma Microneedles for Trans & Intradermal Drug Delivery Sales and Revenue in Global (2017-2022)

7.6.5 Zosano Pharma Key News

7.7 Corium International

7.7.1 Corium International Corporate Summary

7.7.2 Corium International Business Overview

7.7.3 Corium International Microneedles for Trans & Intradermal Drug Delivery Major Product Offerings

7.7.4 Corium International Microneedles for Trans & Intradermal Drug Delivery Sales and Revenue in Global (2017-2022)

7.7.5 Corium International Key News

7.8 Circassia

7.8.1 Circassia Corporate Summary

7.8.2 Circassia Business Overview

7.8.3 Circassia Microneedles for Trans & Intradermal Drug Delivery Major Product Offerings

7.8.4 Circassia Microneedles for Trans & Intradermal Drug Delivery Sales and Revenue in Global (2017-2022)

7.8.5 Circassia Key News

7.9 Valeritas, Inc.

7.9.1 Valeritas, Inc. Corporate Summary

7.9.2 Valeritas, Inc. Business Overview

7.9.3 Valeritas, Inc. Microneedles for Trans & Intradermal Drug Delivery Major Product Offerings

7.9.4 Valeritas, Inc. Microneedles for Trans & Intradermal Drug Delivery Sales and Revenue in Global (2017-2022)

7.9.5 Valeritas, Inc. Key News

7.10 BD Medical

7.10.1 BD Medical Corporate Summary

7.10.2 BD Medical Business Overview

7.10.3 BD Medical Microneedles for Trans & Intradermal Drug Delivery Major Product Offerings

7.10.4 BD Medical Microneedles for Trans & Intradermal Drug Delivery Sales and Revenue in Global (2017-2022)

7.10.5 BD Medical Key News

8 GLOBAL MICRONEEDLES FOR TRANS & INTRADERMAL DRUG DELIVERY PRODUCTION CAPACITY, ANALYSIS

8.1 Global Microneedles for Trans & Intradermal Drug Delivery Production Capacity, 2017-2028

8.2 Microneedles for Trans & Intradermal Drug Delivery Production Capacity of Key Manufacturers in Global Market

8.3 Global Microneedles for Trans & Intradermal Drug Delivery Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

10 MICRONEEDLES FOR TRANS & INTRADERMAL DRUG DELIVERY SUPPLY CHAIN ANALYSIS

10.1 Microneedles for Trans & Intradermal Drug Delivery Industry Value Chain

10.2 Microneedles for Trans & Intradermal Drug Delivery Upstream Market

10.3 Microneedles for Trans & Intradermal Drug Delivery Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Microneedles for Trans & Intradermal Drug Delivery Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Key Players of Microneedles for Trans & Intradermal Drug Delivery in Global Market

Table 2. Top Microneedles for Trans & Intradermal Drug Delivery Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Microneedles for Trans & Intradermal Drug Delivery Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Microneedles for Trans & Intradermal Drug Delivery Revenue Share by Companies, 2017-2022

Table 5. Global Microneedles for Trans & Intradermal Drug Delivery Sales by Companies, (K Units), 2017-2022

Table 6. Global Microneedles for Trans & Intradermal Drug Delivery Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Microneedles for Trans & Intradermal Drug Delivery Price (2017-2022) & (USD/Unit)

Table 8. Global Manufacturers Microneedles for Trans & Intradermal Drug Delivery Product Type

Table 9. List of Global Tier 1 Microneedles for Trans & Intradermal Drug Delivery Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Microneedles for Trans & Intradermal Drug Delivery Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Microneedles for Trans & Intradermal Drug Delivery Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Microneedles for Trans & Intradermal Drug Delivery Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Microneedles for Trans & Intradermal Drug Delivery Sales (K Units), 2017-2022

Table 15. By Type - Global Microneedles for Trans & Intradermal Drug Delivery Sales (K Units), 2023-2028

Table 16. By Application – Global Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Microneedles for Trans & Intradermal Drug Delivery Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Microneedles for Trans & Intradermal Drug Delivery

Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Microneedles for Trans & Intradermal Drug Delivery Sales (K Units), 2017-2022

Table 20. By Application - Global Microneedles for Trans & Intradermal Drug Delivery Sales (K Units), 2023-2028

Table 21. By Region – Global Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Microneedles for Trans & Intradermal Drug Delivery Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Microneedles for Trans & Intradermal Drug Delivery Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Microneedles for Trans & Intradermal Drug Delivery Sales (K Units), 2017-2022

Table 25. By Region - Global Microneedles for Trans & Intradermal Drug Delivery Sales (K Units), 2023-2028

Table 26. By Country - North America Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Microneedles for Trans & Intradermal Drug Delivery Sales, (K Units), 2017-2022

Table 29. By Country - North America Microneedles for Trans & Intradermal Drug Delivery Sales, (K Units), 2023-2028

Table 30. By Country - Europe Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Microneedles for Trans & Intradermal Drug Delivery Sales, (K Units), 2017-2022

Table 33. By Country - Europe Microneedles for Trans & Intradermal Drug Delivery Sales, (K Units), 2023-2028

Table 34. By Region - Asia Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Microneedles for Trans & Intradermal Drug Delivery Sales, (K Units), 2017-2022

Table 37. By Region - Asia Microneedles for Trans & Intradermal Drug Delivery Sales, (K Units), 2023-2028

Table 38. By Country - South America Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Microneedles for Trans & Intradermal Drug Delivery Sales, (K Units), 2017-2022

Table 41. By Country - South America Microneedles for Trans & Intradermal Drug Delivery Sales, (K Units), 2023-2028

Table 42. By Country - Middle East & Africa Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Microneedles for Trans & Intradermal Drug Delivery Sales, (K Units), 2017-2022

Table 45. By Country - Middle East & Africa Microneedles for Trans & Intradermal Drug Delivery Sales, (K Units), 2023-2028

Table 46. Becton Dickinson Corporate Summary

Table 47. Becton Dickinson Microneedles for Trans & Intradermal Drug Delivery Product Offerings

Table 48. Becton Dickinson Microneedles for Trans & Intradermal Drug Delivery Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 49. Nanopass Technologies Corporate Summary

Table 50. Nanopass Technologies Microneedles for Trans & Intradermal Drug Delivery Product Offerings

Table 51. Nanopass Technologies Microneedles for Trans & Intradermal Drug Delivery Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 52. Radius Health Corporate Summary

Table 53. Radius Health Microneedles for Trans & Intradermal Drug Delivery Product Offerings

Table 54. Radius Health Microneedles for Trans & Intradermal Drug Delivery Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 55. Clearside Biomedical Corporate Summary

Table 56. Clearside Biomedical Microneedles for Trans & Intradermal Drug Delivery Product Offerings

Table 57. Clearside Biomedical Microneedles for Trans & Intradermal Drug Delivery Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 58. Dr. Prausnitz Group Corporate Summary

Table 59. Dr. Prausnitz Group Microneedles for Trans & Intradermal Drug Delivery Product Offerings

Table 60. Dr. Prausnitz Group Microneedles for Trans & Intradermal Drug Delivery Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 61. Zosano Pharma Corporate Summary

Table 62. Zosano Pharma Microneedles for Trans & Intradermal Drug Delivery Product Offerings

Table 63. Zosano Pharma Microneedles for Trans & Intradermal Drug Delivery Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 64. Corium International Corporate Summary

Table 65. Corium International Microneedles for Trans & Intradermal Drug Delivery Product Offerings

Table 66. Corium International Microneedles for Trans & Intradermal Drug Delivery Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 67. Circassia Corporate Summary

Table 68. Circassia Microneedles for Trans & Intradermal Drug Delivery Product Offerings

Table 69. Circassia Microneedles for Trans & Intradermal Drug Delivery Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 70. Valeritas, Inc. Corporate Summary

Table 71. Valeritas, Inc. Microneedles for Trans & Intradermal Drug Delivery Product Offerings

Table 72. Valeritas, Inc. Microneedles for Trans & Intradermal Drug Delivery Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 73. BD Medical Corporate Summary

Table 74. BD Medical Microneedles for Trans & Intradermal Drug Delivery Product Offerings

Table 75. BD Medical Microneedles for Trans & Intradermal Drug Delivery Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 76. Microneedles for Trans & Intradermal Drug Delivery Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)

Table 77. Global Microneedles for Trans & Intradermal Drug Delivery Capacity Market Share of Key Manufacturers, 2020-2022

Table 78. Global Microneedles for Trans & Intradermal Drug Delivery Production by Region, 2017-2022 (K Units)

Table 79. Global Microneedles for Trans & Intradermal Drug Delivery Production by Region, 2023-2028 (K Units)

Table 80. Microneedles for Trans & Intradermal Drug Delivery Market Opportunities & Trends in Global Market

Table 81. Microneedles for Trans & Intradermal Drug Delivery Market Drivers in Global Market

Table 82. Microneedles for Trans & Intradermal Drug Delivery Market Restraints in Global Market

Table 83. Microneedles for Trans & Intradermal Drug Delivery Raw Materials

Table 84. Microneedles for Trans & Intradermal Drug Delivery Raw Materials Suppliers in Global Market

Table 85. Typical Microneedles for Trans & Intradermal Drug Delivery Downstream

Table 86. Microneedles for Trans & Intradermal Drug Delivery Downstream Clients in Global Market

Table 87. Microneedles for Trans & Intradermal Drug Delivery Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

Figure 1. Microneedles for Trans & Intradermal Drug Delivery Segment by Type

Figure 2. Microneedles for Trans & Intradermal Drug Delivery Segment by Application

Figure 3. Global Microneedles for Trans & Intradermal Drug Delivery Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Microneedles for Trans & Intradermal Drug Delivery Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Microneedles for Trans & Intradermal Drug Delivery Revenue, 2017-2028 (US\$, Mn)

Figure 7. Microneedles for Trans & Intradermal Drug Delivery Sales in Global Market: 2017-2028 (K Units)

Figure 8. The Top 3 and 5 Players Market Share by Microneedles for Trans & Intradermal Drug Delivery Revenue in 2021

Figure 9. By Type - Global Microneedles for Trans & Intradermal Drug Delivery Sales Market Share, 2017-2028

Figure 10. By Type - Global Microneedles for Trans & Intradermal Drug Delivery Revenue Market Share, 2017-2028

Figure 11. By Type - Global Microneedles for Trans & Intradermal Drug Delivery Price (USD/Unit), 2017-2028

Figure 12. By Application - Global Microneedles for Trans & Intradermal Drug Delivery Sales Market Share, 2017-2028

Figure 13. By Application - Global Microneedles for Trans & Intradermal Drug Delivery Revenue Market Share, 2017-2028

Figure 14. By Application - Global Microneedles for Trans & Intradermal Drug Delivery Price (USD/Unit), 2017-2028

Figure 15. By Region - Global Microneedles for Trans & Intradermal Drug Delivery Sales Market Share, 2017-2028

Figure 16. By Region - Global Microneedles for Trans & Intradermal Drug Delivery Revenue Market Share, 2017-2028

Figure 17. By Country - North America Microneedles for Trans & Intradermal Drug Delivery Revenue Market Share, 2017-2028

Figure 18. By Country - North America Microneedles for Trans & Intradermal Drug Delivery Sales Market Share, 2017-2028

Figure 19. US Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2028

Figure 20. Canada Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2028

Figure 21. Mexico Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2028

Figure 22. By Country - Europe Microneedles for Trans & Intradermal Drug Delivery Revenue Market Share, 2017-2028

Figure 23. By Country - Europe Microneedles for Trans & Intradermal Drug Delivery Sales Market Share, 2017-2028

Figure 24. Germany Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2028

Figure 25. France Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Microneedles for Trans & Intradermal Drug Delivery Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Microneedles for Trans & Intradermal Drug Delivery Sales Market Share, 2017-2028

Figure 33. China Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2028

Figure 37. India Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Microneedles for Trans & Intradermal Drug Delivery Revenue Market Share, 2017-2028

Figure 39. By Country - South America Microneedles for Trans & Intradermal Drug

Delivery Sales Market Share, 2017-2028

Figure 40. Brazil Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Microneedles for Trans & Intradermal Drug Delivery Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Microneedles for Trans & Intradermal Drug Delivery Sales Market Share, 2017-2028

Figure 44. Turkey Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Microneedles for Trans & Intradermal Drug Delivery Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Microneedles for Trans & Intradermal Drug Delivery Production Capacity (K Units), 2017-2028

Figure 49. The Percentage of Production Microneedles for Trans & Intradermal Drug Delivery by Region, 2021 VS 2028

Figure 50. Microneedles for Trans & Intradermal Drug Delivery Industry Value Chain

Figure 51. Marketing Channels

I would like to order

Product name: Microneedles for Trans & Intradermal Drug Delivery Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/M50D3672FCE9EN.html>

Price: US\$ 3,250.00 (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/M50D3672FCE9EN.html>