

Orthopedic Digit Implants Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Product (Metatarsal Joint Implants, Metacarpal Joint Implants, Hemi Phalangeal Implants, Scaphoid Bone Implants, Toe Intramedullary Implants), By Material (Titanium, Nitinol, Silicon Pyrocarbon, Stainless Steel, Other), By End User (Hospitals, Outpatient Facilities), By Region & Competition, 2019-2029F

<https://marketpublishers.com/r/OCDE5300E057EN.html>

Date: June 2024

Pages: 180

Price: US\$ 4,500.00 (Single User License)

ID: OCDE5300E057EN

Abstracts

Global Orthopedic Digit Implants Market was valued at USD 260.01 million in 2023 and is anticipated to project impressive growth in the forecast period with a CAGR of 6.49% through 2029. The Global Orthopedic Digit Implants Market has experienced substantial growth, propelled by advancements in medical technology, an aging demographic, and a rising number of joint-related injuries and conditions. Orthopedic digit implants, tailored to replace or support the bones in fingers and toes, are now pivotal in orthopedic surgery, addressing issues such as arthritis, traumatic injuries, and congenital deformities.

With the global population aging, the incidence of osteoarthritis and other degenerative joint diseases is increasing, driving demand for orthopedic digit implants. Innovations in implant materials and surgical techniques have significantly improved the success rates and durability of these implants. Emerging technologies like 3D printing and bioengineered materials are poised to transform the market. Additionally, active lifestyles and increased sports participation contribute to a higher incidence of finger and toe injuries, further necessitating the use of digit implants.

The stringent regulatory approval process for medical devices can delay the introduction of new products. Navigating compliance with varying regulations across different regions is both complex and time-consuming. The high cost of orthopedic digit implants and the associated surgical procedures can be prohibitive, particularly in developing countries with limited healthcare budgets. Nonetheless, the market offers numerous opportunities for growth, innovation, and investment, especially in regions with rapidly advancing healthcare systems and rising disposable incomes. As the global population continues to age and the prevalence of orthopedic conditions increases, the demand for effective, reliable, and advanced orthopedic digit implants is expected to grow significantly.

Key Market Drivers

Increasing Incidence of Injuries

The increasing incidence of injuries significantly drives the growth of the Global Orthopedic Digit Implants Market. This dynamic is fueled by several interrelated factors, including the rise in sports participation, workplace accidents, and general lifestyle choices that contribute to a higher frequency of hand and foot injuries.

A surge in the popularity of sports and physical activities across all age groups has led to a higher incidence of sports-related injuries. Activities such as basketball, soccer, rock climbing, and other high-impact sports put participants at risk for fractures, dislocations, and ligament tears in the fingers and toes. Sports injuries often involve acute trauma to the digits, necessitating surgical intervention. Common injuries include mallet fingers, fractures, and tendon damage, which are effectively treated using digit implants. For athletes, a swift recovery is crucial. Orthopedic digit implants provide a reliable solution that enables athletes to regain full functionality and return to their activities faster than traditional treatments. This demand for rapid and effective recovery solutions drives the market for advanced implants.

Certain industries, such as construction, manufacturing, and agriculture, are associated with higher risks of hand and foot injuries. These occupations often involve the use of heavy machinery, manual handling of materials, and exposure to hazardous environments, leading to traumatic injuries to the digits. Severe injuries sustained in the workplace often require surgical intervention to restore function. Orthopedic digit implants are frequently used in these cases to repair fractures and soft tissue damage, ensuring workers can return to their jobs with minimal downtime.

Companies and insurers are increasingly recognizing the importance of effective injury management to reduce long-term disability and workers' compensation costs. This drives the adoption of advanced orthopedic solutions, including digit implants, to facilitate quicker recovery and reduce the economic impact of workplace injuries.

Beyond organized sports and occupational hazards, everyday recreational activities such as hiking, biking, and even household chores can lead to accidents resulting in finger and toe injuries. The widespread engagement in these activities contributes to a higher overall incidence of digit injuries. The aging population, while more prone to falls and injuries due to decreased bone density and muscle mass, is also increasingly active. Seniors engaging in physical activities are more likely to suffer from digit injuries that require surgical repair with implants. Advances in minimally invasive surgical techniques make the insertion of digit implants more efficient and less traumatic for the patient. These advancements encourage more surgeons to recommend implants for treating injuries, thereby boosting market growth.

Patients today are more informed about treatment options and have higher expectations for quick and effective recovery. The availability of detailed information on the benefits of digit implants leads to higher acceptance and demand among patients who suffer injuries. The increasing incidence of injuries is a critical driver for the growth of the Global Orthopedic Digit Implants Market. The combined effect of rising sports participation, workplace hazards, and active lifestyles results in a higher demand for effective surgical solutions to treat digit injuries. This demand is further supported by advancements in surgical techniques and materials, which enhance the effectiveness and appeal of digit implants. As a result, the market is poised for continued growth, driven by the need to address the complex and varied injuries sustained in modern active lifestyles.

Technological Advancements

Technological advancements are a pivotal force driving the growth of the Global Orthopedic Digit Implants Market. These innovations span a range of areas, including material science, manufacturing techniques, surgical methods, and post-operative care, each contributing significantly to the market's expansion.

The development of advanced materials such as titanium alloys, cobalt-chromium alloys, and high-performance polymers has revolutionized orthopedic digit implants. These materials are highly biocompatible, reducing the risk of adverse reactions and improving patient outcomes. Enhanced material durability ensures longer implant

lifespans, reducing the need for revision surgeries. This reliability is particularly important for active patients and contributes to the overall growth of the market. Innovations in bioengineering have led to the creation of materials that can integrate more naturally with bone and tissue. These materials support the body's natural healing processes, promoting faster recovery and better functional outcomes. 3D printing technology allows for the production of highly customized implants tailored to the patient's unique anatomy. This precision reduces the risk of implant rejection and improves surgical outcomes. 3D printing enables the creation of complex geometries that were previously difficult or impossible to manufacture. These designs can mimic the natural structure of bones more closely, enhancing implant performance.

Additive manufacturing (3D printing) reduces material waste compared to traditional manufacturing methods, making the production process more cost-effective. The ability to quickly produce customized implants reduces lead times, enabling faster response to patient needs and contributing to market growth. Advances in minimally invasive surgical techniques have revolutionized the field. These procedures involve smaller incisions, reducing trauma to surrounding tissues and shortening recovery times. The use of advanced imaging and navigation technologies during surgery enhances the accuracy of implant placement, leading to better outcomes and fewer complications.

Minimally invasive techniques lead to shorter hospital stays and faster recovery, making surgery more appealing to patients and increasing the overall number of procedures performed. Reduced surgical trauma minimizes the risk of post-operative complications, such as infections and prolonged pain, enhancing patient satisfaction and driving market demand. The integration of wearable devices and smart implants that monitor patient recovery in real-time represents a significant advancement. These devices can track vital signs, detect complications early, and provide data for personalized rehabilitation plans. The rise of telemedicine enables continuous post-operative monitoring and follow-up care, ensuring patients adhere to rehabilitation protocols and enhancing overall recovery outcomes.

Increase in the Aging Population

The aging population is a significant driver of growth in the Global Orthopedic Digit Implants Market. As the demographic composition of many countries shifts towards older age groups, the demand for medical interventions that improve quality of life and mobility increases.

Osteoarthritis (OA) and rheumatoid arthritis (RA) are prevalent among the elderly. These conditions lead to the degeneration of joint cartilage and bone, causing pain, stiffness, and impaired function, particularly in the fingers and toes. For many older adults, conservative treatments such as medication and physical therapy may become less effective over time, making surgical interventions with digit implants a necessary option to restore mobility and relieve pain. Age-related bone density loss, or osteoporosis, increases the likelihood of fractures. Older adults are more susceptible to minor injuries that can result in significant damage to finger and toe bones, necessitating the use of implants for repair and stabilization.

Advances in healthcare have extended life expectancy, meaning people live longer and remain active later in life. This demographic trend leads to a higher number of older individuals requiring medical solutions to maintain their activity levels and quality of life. Many older adults seek to remain active, engaging in hobbies and activities that can put stress on their joints. As they experience joint wear and tear, the demand for orthopedic digit implants to maintain or restore functionality grows. Advances in minimally invasive surgical techniques have made orthopedic procedures less daunting for older patients. Reduced surgical trauma, shorter hospital stays, and faster recovery times increase the appeal and accessibility of digit implants. Older adults are becoming more informed about medical options available to them. Increased awareness and education about the benefits of digit implants, combined with better surgical outcomes, drive patient acceptance and demand.

Governments and healthcare systems are investing more in healthcare infrastructure to support the aging population. This includes funding for orthopedic procedures that can significantly improve the quality of life for elderly patients. Improved insurance coverage and reimbursement policies for orthopedic surgeries, including digit implants, make these treatments more accessible to older adults, reducing the financial barriers to obtaining necessary care. In developed regions such as North America, Europe, and parts of Asia, the proportion of elderly individuals in the population is rising. These regions have well-established healthcare systems capable of supporting the growing demand for orthopedic interventions. Developed countries typically have advanced healthcare infrastructure and higher healthcare expenditure, facilitating the adoption and implementation of sophisticated medical technologies, including orthopedic digit implants.

Key Market Challenges

Stringent Regulatory Requirements

Orthopedic digit implants, being classified as medical devices, are subject to rigorous regulatory scrutiny. Regulatory bodies such as the U.S. Food and Drug Administration (FDA), the European Medicines Agency (EMA), and other international health authorities enforce strict guidelines to ensure the safety and efficacy of these implants. The approval process involves extensive clinical trials, documentation, and compliance checks, which can be time-consuming and costly.

Different countries and regions have varying regulatory standards and requirements, complicating the process for manufacturers aiming to launch their products globally. Navigating these diverse regulatory landscapes requires significant resources and expertise, potentially delaying market entry and increasing operational costs. The stringent regulatory environment can stifle innovation by imposing high barriers to entry for new and emerging technologies. Smaller companies and startups, which often drive innovation, may find it challenging to meet these regulatory demands, limiting the introduction of novel solutions and slowing market growth.

High Costs Associated with Implants and Procedures

Orthopedic digit implants, especially those made from advanced materials like titanium alloys, cobalt-chromium alloys, and high-performance polymers, are expensive to produce. The costs associated with research and development, precision manufacturing, and quality assurance contribute to the high price of these implants.

The surgical procedures required to implant these devices are complex and require specialized skills and equipment, leading to high operational costs. Additionally, the costs of hospitalization, anesthesia, post-operative care, and rehabilitation add to the overall expense, making these procedures financially burdensome for patients. In developing countries, where healthcare budgets are often constrained, the high costs associated with orthopedic digit implants and related surgeries can limit accessibility. Patients in these regions may not afford these advanced treatments, restricting market growth and the adoption of these technologies.

Post-Surgical Complications

Post-surgical complications such as infections, implant rejection, and mechanical failure remain significant concerns. These complications can lead to additional surgeries, prolonged recovery periods, and increased healthcare costs, deterring patients and surgeons from opting for implant procedures. Ensuring the long-term success of

orthopedic digit implants is critical. Issues such as implant wear and tear, loosening, and the need for revision surgeries can impact patient outcomes and satisfaction. These risks can undermine confidence in the efficacy of digit implants, affecting market acceptance.

Both patients and surgeons may hesitate to adopt new implant technologies due to concerns over potential complications and the need for long-term data on safety and effectiveness. This reluctance can slow the adoption rate of advanced implants, limiting market growth.

Key Market Trends

Integration of Digital Health Technologies

The integration of wearable devices and smart implants is revolutionizing post-operative care. These technologies enable real-time monitoring of patient recovery, providing continuous data on vital signs, implant status, and overall health. This information allows for timely interventions, improving patient outcomes and reducing complications.

Telemedicine platforms facilitate remote consultations and follow-ups, making it easier for patients to access specialized care regardless of their location. This trend is particularly beneficial for elderly patients and those in remote areas, expanding the market reach of orthopedic digit implants. Digital health technologies support personalized treatment plans based on individual patient data, enhancing the effectiveness of recovery protocols and rehabilitation programs. AI and predictive analytics can analyze vast amounts of patient data to predict outcomes and identify potential complications early. These technologies help in customizing implants and surgical approaches, thereby improving success rates and patient satisfaction.

Advancements in Biomaterials and 3D Printing

The development of new biomaterials such as bioresorbable polymers, advanced ceramics, and composite materials is significantly improving the performance and longevity of orthopedic digit implants. These materials offer better biocompatibility, reducing the risk of rejection and infection. Some biomaterials are designed to support tissue regeneration, promoting natural healing processes. This reduces recovery times and enhances the integration of the implant with the surrounding bone and tissue.

3D printing technology allows for the creation of highly customized implants tailored to the patient's specific anatomical structure. This precision leads to better fitting implants, improving functionality and reducing the risk of complications. 3D printing enables rapid prototyping and production, reducing the time from design to implementation. This capability allows for quicker responses to patient needs and the development of innovative implant designs. Advances in 3D printing and biomaterials are gradually reducing the costs associated with producing orthopedic digit implants. This trend is making these advanced solutions more accessible to a broader range of patients, including those in developing regions.

Expansion of Minimally Invasive Surgical Techniques

Minimally invasive surgical techniques involve smaller incisions, resulting in less trauma to surrounding tissues. These procedures typically lead to shorter hospital stays, quicker recovery times, and reduced post-operative pain. The precision of minimally invasive techniques enhances the accuracy of implant placement, leading to better functional outcomes and higher patient satisfaction. The adoption of robotic-assisted surgical systems is transforming orthopedic surgeries. Robots provide greater precision, stability, and control during procedures, reducing the risk of human error and improving the consistency of surgical outcomes. Robotic systems are particularly beneficial for complex and delicate procedures, such as those involving small bones in the fingers and toes. This technology allows surgeons to perform intricate surgeries with higher precision and confidence.

As more surgeons receive training in minimally invasive and robotic-assisted techniques, the adoption rate of these advanced methods is increasing. This trend is expanding the pool of patients who can benefit from orthopedic digit implants. Patients increasingly prefer minimally invasive options due to the associated benefits of less pain, faster recovery, and lower risk of complications. This preference is driving demand for advanced surgical techniques and, consequently, the implants used in these procedures.

Segmental Insights

Product Type Insights

Based on the category of Product Type, the Metatarsal Joint Implants segment emerged as the dominant player in the global market for Orthopedic Digit Implants in 2023. The metatarsal joint implants segment plays a dominant role in the Global

Orthopedic Digit Implants Market due to several compelling factors. This segment's prominence is driven by the high prevalence of conditions affecting the metatarsal joints, the advancements in implant technology specifically for these joints, and the significant improvements in surgical techniques and patient outcomes associated with metatarsal joint implants.

Conditions such as bunions (hallux valgus) and hallux rigidus (stiff big toe) are prevalent and often necessitate surgical intervention when conservative treatments fail. These conditions directly affect the metatarsal joints, making implants a crucial solution for pain relief and functional restoration. Osteoarthritis and rheumatoid arthritis frequently affect the metatarsal joints, leading to pain, deformity, and impaired mobility. The high incidence of arthritis in these joints increases the demand for metatarsal joint implants to manage and mitigate these debilitating effects. The metatarsal bones are susceptible to fractures and dislocations due to trauma, sports injuries, and accidents. Surgical intervention with implants is often required to ensure proper healing and restore foot function.

The development of advanced biocompatible materials such as titanium alloys and high-performance polymers has enhanced the safety and effectiveness of metatarsal joint implants. These materials offer superior strength, durability, and compatibility with the human body, reducing the risk of complications and improving patient outcomes. Innovations in wear-resistant coatings and surface treatments have improved the longevity of metatarsal joint implants, reducing the need for revision surgeries and enhancing patient satisfaction. Modern metatarsal joint implants are designed to closely mimic the natural anatomy of the foot. These anatomically shaped implants provide a better fit and more natural movement, leading to improved functional outcomes. The use of 3D printing technology allows for the customization of implants to match the specific anatomical structure of a patient's foot. This customization improves the precision of implant placement and overall surgical success. These factors are expected to drive the growth of this segment.

Regional Insights

North America emerged as the dominant region in the global Orthopedic Digit Implants market in 2023, holding the largest market share in terms of value. North America's dominance in the Global Orthopedic Digit Implants Market is attributed to several key factors, including advanced healthcare infrastructure, high prevalence of orthopedic conditions, significant investment in research and development, and favorable regulatory and reimbursement environments. Here's an in-depth look at why North

America leads this market:

North America, particularly the United States and Canada, boasts some of the most advanced healthcare systems in the world. The region's state-of-the-art medical facilities and specialized orthopedic centers provide high-quality care and access to the latest medical technologies. Numerous specialized clinics and hospitals are dedicated to orthopedic surgery, ensuring patients have access to cutting-edge treatments and skilled medical professionals. North American healthcare providers are early adopters of innovative medical technologies. This includes the latest advancements in orthopedic digit implants, such as 3D-printed implants and bioengineered materials, which are readily integrated into clinical practice. The region's medical professionals receive extensive training in advanced surgical techniques and the use of new implant technologies, ensuring high standards of patient care and successful surgical outcomes.

The aging population in North America significantly contributes to the demand for orthopedic digit implants. As the population ages, the incidence of conditions such as osteoarthritis, rheumatoid arthritis, and degenerative joint diseases increases, driving the need for surgical interventions. Many older adults in North America maintain active lifestyles, which can lead to injuries and conditions that require orthopedic solutions. This demographic trend further fuels the demand for digit implants. The prevalence of trauma and sports-related injuries in North America is relatively high. Sports activities and an active lifestyle among the population contribute to a greater incidence of finger and toe injuries, necessitating the use of orthopedic digit implants for effective treatment and recovery.

Key Market Players

Extremity Medical, LLC

Stryker Corporation

Zimmer Biomet Holdings, Inc.

Smith+Nephew

DePuy Synthes (Medical Device Business Services, Inc)

Arthrex Inc

Acumed LLC

Anika Therapeutics, Inc.

VILEX, LLC

Integra LifeSciences Corporation

Report Scope:

In this report, the Global Orthopedic Digit Implants Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

Orthopedic Digit Implants Market, By Product:

Metatarsal Joint Implants

Metacarpal Joint Implants

Hemi Phalangeal Implants

Scaphoid Bone Implants

Toe Intramedullary Implants

Orthopedic Digit Implants Market, By Material:

Titanium

Nitinol

Silicon Pyrocarbon

Stainless Steel

Other

Orthopedic Digit Implants Market, By End User:

Hospitals

Outpatient Facilities

Orthopedic Digit Implants Market, By Region:

North America

United States

Canada

Mexico

Europe

France

United Kingdom

Italy

Germany

Spain

Asia-Pacific

China

India

Japan

Australia

South Korea

South America

Brazil

Argentina

Colombia

Middle East & Africa

South Africa

Saudi Arabia

UAE

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Global Orthopedic Digit Implants Market.

Available Customizations:

Global Orthopedic Digit Implants market report with the given market data, Tech Sci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

Contents

1. PRODUCT OVERVIEW

- 1.1. Market Definition
- 1.2. Scope of the Market
 - 1.2.1. Markets Covered
 - 1.2.2. Years Considered for Study
 - 1.2.3. Key Market Segmentations

2. RESEARCH METHODOLOGY

- 2.1. Objective of the Study
- 2.2. Baseline Methodology
- 2.3. Key Industry Partners
- 2.4. Major Association and Secondary Sources
- 2.5. Forecasting Methodology
- 2.6. Data Triangulation & Validation
- 2.7. Assumptions and Limitations

3. EXECUTIVE SUMMARY

- 3.1. Overview of the Market
- 3.2. Overview of Key Market Segmentations
- 3.3. Overview of Key Market Players
- 3.4. Overview of Key Regions/Countries
- 3.5. Overview of Market Drivers, Challenges, Trends

4. VOICE OF CUSTOMER

5. GLOBAL ORTHOPEDIC DIGIT IMPLANTS MARKET OUTLOOK

- 5.1. Market Size & Forecast
 - 5.1.1. By Value
- 5.2. Market Share & Forecast
 - 5.2.1. By Product (Metatarsal Joint Implants, Metacarpal Joint Implants, Hemi Phalangeal Implants, Scaphoid Bone Implants, Toe Intramedullary Implants)
 - 5.2.2. By Material (Titanium, Nitinol, Silicon Pyrocarbon, Stainless Steel, Other)
 - 5.2.3. By End User (Hospitals, Outpatient Facilities)

- 5.2.4. By Region
- 5.2.5. By Company (2023)
- 5.3. Market Map

6. NORTH AMERICA ORTHOPEDIC DIGIT IMPLANTS MARKET OUTLOOK

- 6.1. Market Size & Forecast
 - 6.1.1. By Value
- 6.2. Market Share & Forecast
 - 6.2.1. By Product
 - 6.2.2. By Material
 - 6.2.3. By End User
 - 6.2.4. By Country
- 6.3. North America: Country Analysis
 - 6.3.1. United States Orthopedic Digit Implants Market Outlook
 - 6.3.1.1. Market Size & Forecast
 - 6.3.1.1.1. By Value
 - 6.3.1.2. Market Share & Forecast
 - 6.3.1.2.1. By Product
 - 6.3.1.2.2. By Material
 - 6.3.1.2.3. By End User
 - 6.3.2. Canada Orthopedic Digit Implants Market Outlook
 - 6.3.2.1. Market Size & Forecast
 - 6.3.2.1.1. By Value
 - 6.3.2.2. Market Share & Forecast
 - 6.3.2.2.1. By Product
 - 6.3.2.2.2. By Material
 - 6.3.2.2.3. By End User
 - 6.3.3. Mexico Orthopedic Digit Implants Market Outlook
 - 6.3.3.1. Market Size & Forecast
 - 6.3.3.1.1. By Value
 - 6.3.3.2. Market Share & Forecast
 - 6.3.3.2.1. By Product
 - 6.3.3.2.2. By Material
 - 6.3.3.2.3. By End User

7. EUROPE ORTHOPEDIC DIGIT IMPLANTS MARKET OUTLOOK

- 7.1. Market Size & Forecast

- 7.1.1. By Value
- 7.2. Market Share & Forecast
 - 7.2.1. By Product
 - 7.2.2. By Material
 - 7.2.3. By End User
 - 7.2.4. By Country
- 7.3. Europe: Country Analysis
 - 7.3.1. Germany Orthopedic Digit Implants Market Outlook
 - 7.3.1.1. Market Size & Forecast
 - 7.3.1.1.1. By Value
 - 7.3.1.2. Market Share & Forecast
 - 7.3.1.2.1. By Product
 - 7.3.1.2.2. By Material
 - 7.3.1.2.3. By End User
 - 7.3.2. United Kingdom Orthopedic Digit Implants Market Outlook
 - 7.3.2.1. Market Size & Forecast
 - 7.3.2.1.1. By Value
 - 7.3.2.2. Market Share & Forecast
 - 7.3.2.2.1. By Product
 - 7.3.2.2.2. By Material
 - 7.3.2.2.3. By End User
 - 7.3.3. Italy Orthopedic Digit Implants Market Outlook
 - 7.3.3.1. Market Size & Forecast
 - 7.3.3.1.1. By Value
 - 7.3.3.2. Market Share & Forecast
 - 7.3.3.2.1. By Product
 - 7.3.3.2.2. By Material
 - 7.3.3.2.3. By End User
 - 7.3.4. France Orthopedic Digit Implants Market Outlook
 - 7.3.4.1. Market Size & Forecast
 - 7.3.4.1.1. By Value
 - 7.3.4.2. Market Share & Forecast
 - 7.3.4.2.1. By Product
 - 7.3.4.2.2. By Material
 - 7.3.4.2.3. By End User
 - 7.3.5. Spain Orthopedic Digit Implants Market Outlook
 - 7.3.5.1. Market Size & Forecast
 - 7.3.5.1.1. By Value
 - 7.3.5.2. Market Share & Forecast

- 7.3.5.2.1. By Product
- 7.3.5.2.2. By Material
- 7.3.5.2.3. By End User

8. ASIA-PACIFIC ORTHOPEDIC DIGIT IMPLANTS MARKET OUTLOOK

- 8.1. Market Size & Forecast
 - 8.1.1. By Value
- 8.2. Market Share & Forecast
 - 8.2.1. By Product
 - 8.2.2. By Material
 - 8.2.3. By End User
 - 8.2.4. By Country
- 8.3. Asia-Pacific: Country Analysis
 - 8.3.1. China Orthopedic Digit Implants Market Outlook
 - 8.3.1.1. Market Size & Forecast
 - 8.3.1.1.1. By Value
 - 8.3.1.2. Market Share & Forecast
 - 8.3.1.2.1. By Product
 - 8.3.1.2.2. By Material
 - 8.3.1.2.3. By End User
 - 8.3.2. India Orthopedic Digit Implants Market Outlook
 - 8.3.2.1. Market Size & Forecast
 - 8.3.2.1.1. By Value
 - 8.3.2.2. Market Share & Forecast
 - 8.3.2.2.1. By Product
 - 8.3.2.2.2. By Material
 - 8.3.2.2.3. By End User
 - 8.3.3. Japan Orthopedic Digit Implants Market Outlook
 - 8.3.3.1. Market Size & Forecast
 - 8.3.3.1.1. By Value
 - 8.3.3.2. Market Share & Forecast
 - 8.3.3.2.1. By Product
 - 8.3.3.2.2. By Material
 - 8.3.3.2.3. By End User
 - 8.3.4. South Korea Orthopedic Digit Implants Market Outlook
 - 8.3.4.1. Market Size & Forecast
 - 8.3.4.1.1. By Value
 - 8.3.4.2. Market Share & Forecast

- 8.3.4.2.1. By Product
- 8.3.4.2.2. By Material
- 8.3.4.2.3. By End User
- 8.3.5. Australia Orthopedic Digit Implants Market Outlook
 - 8.3.5.1. Market Size & Forecast
 - 8.3.5.1.1. By Value
 - 8.3.5.2. Market Share & Forecast
 - 8.3.5.2.1. By Product
 - 8.3.5.2.2. By Material
 - 8.3.5.2.3. By End User

9. SOUTH AMERICA ORTHOPEDIC DIGIT IMPLANTS MARKET OUTLOOK

- 9.1. Market Size & Forecast
 - 9.1.1. By Value
- 9.2. Market Share & Forecast
 - 9.2.1. By Product
 - 9.2.2. By Material
 - 9.2.3. By End User
 - 9.2.4. By Country
- 9.3. South America: Country Analysis
 - 9.3.1. Brazil Orthopedic Digit Implants Market Outlook
 - 9.3.1.1. Market Size & Forecast
 - 9.3.1.1.1. By Value
 - 9.3.1.2. Market Share & Forecast
 - 9.3.1.2.1. By Product
 - 9.3.1.2.2. By Material
 - 9.3.1.2.3. By End User
 - 9.3.2. Argentina Orthopedic Digit Implants Market Outlook
 - 9.3.2.1. Market Size & Forecast
 - 9.3.2.1.1. By Value
 - 9.3.2.2. Market Share & Forecast
 - 9.3.2.2.1. By Product
 - 9.3.2.2.2. By Material
 - 9.3.2.2.3. By End User
 - 9.3.3. Colombia Orthopedic Digit Implants Market Outlook
 - 9.3.3.1. Market Size & Forecast
 - 9.3.3.1.1. By Value
 - 9.3.3.2. Market Share & Forecast

- 9.3.3.2.1. By Product
- 9.3.3.2.2. By Material
- 9.3.3.2.3. By End User

10. MIDDLE EAST AND AFRICA ORTHOPEDIC DIGIT IMPLANTS MARKET OUTLOOK

10.1. Market Size & Forecast

- 10.1.1. By Value

10.2. Market Share & Forecast

- 10.2.1. By Product
- 10.2.2. By Material
- 10.2.3. By End User
- 10.2.4. By Country

10.3. MEA: Country Analysis

10.3.1. South Africa Orthopedic Digit Implants Market Outlook

- 10.3.1.1. Market Size & Forecast
 - 10.3.1.1.1. By Value
- 10.3.1.2. Market Share & Forecast
 - 10.3.1.2.1. By Product
 - 10.3.1.2.2. By Material
 - 10.3.1.2.3. By End User

10.3.2. Saudi Arabia Orthopedic Digit Implants Market Outlook

- 10.3.2.1. Market Size & Forecast
 - 10.3.2.1.1. By Value
- 10.3.2.2. Market Share & Forecast
 - 10.3.2.2.1. By Product
 - 10.3.2.2.2. By Material
 - 10.3.2.2.3. By End User

10.3.3. UAE Orthopedic Digit Implants Market Outlook

- 10.3.3.1. Market Size & Forecast
 - 10.3.3.1.1. By Value
- 10.3.3.2. Market Share & Forecast
 - 10.3.3.2.1. By Product
 - 10.3.3.2.2. By Material
 - 10.3.3.2.3. By End User

11. MARKET DYNAMICS

11.1. Drivers

11.2. Challenges

12. MARKET TRENDS & DEVELOPMENTS

12.1. Recent Developments

12.2. Product Launches

12.3. Mergers & Acquisitions

13. GLOBAL ORTHOPEDIC DIGIT IMPLANTS MARKET: SWOT ANALYSIS

14. COMPETITIVE LANDSCAPE

14.1. Extremity Medical, LLC

14.1.1. Business Overview

14.1.2. Product & Service Offerings

14.1.3. Recent Developments

14.1.4. Financials (If Listed)

14.1.5. Key Personnel

14.1.6. SWOT Analysis

14.2. Stryker Corporation

14.3. Zimmer Biomet Holdings, Inc.

14.4. Smith+Nephew

14.5. DePuy Synthes (Medical Device Business Services, Inc)

14.6. Arthrex Inc

14.7. Acumed LLC

14.8. Anika Therapeutics, Inc.

14.9. VILEX, LLC

14.10. Integra LifeSciences Corporation

15. STRATEGIC RECOMMENDATIONS

16. ABOUT US & DISCLAIMER

I would like to order

Product name: Orthopedic Digit Implants Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Product (Metatarsal Joint Implants, Metacarpal Joint Implants, Hemi Phalangeal Implants, Scaphoid Bone Implants, Toe Intramedullary Implants), By Material (Titanium, Nitinol, Silicon Pyrocarbon, Stainless Steel, Other), By End User (Hospitals, Outpatient Facilities), By Region & Competition, 2019-2029F

Product link: <https://marketpublishers.com/r/OCDE5300E057EN.html>

Price: US\$ 4,500.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/OCDE5300E057EN.html>