

# Global Joint Reconstruction Market: Focus on Procedure Number, Type, and Country - Analysis and Forecast, 2018-2025

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# **Abstracts**

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The report constitutes of an extensive study of the global joint reconstruction market. The report focuses largely on providing market information for joint reconstruction market, covering different segments including product type and region. Moreover, it focuses on the major driving forces, challenges, and growth opportunities of the joint reconstruction market. Major players have been identified based on their revenue generation, geographical presence, and company developments related to joint reconstruction. A detailed company profiling has been done to provide deep understanding about the player's strategic behaviour. The joint reconstruction market is further explained and analyzed on the basis of region. The market has been categorized into five regions namely: North America, Europe, Asia-Pacific, and Latin America. Moreover, the country analysis has also been done to showcase a clear picture of the joint reconstruction market. Regional developments experienced by the manufacturers and undertaken by governments are some of the factors based on which the growth rates of the countries have been calculated.

The purpose of this study is to gain a holistic view of the joint reconstruction market in terms of various influencing factors, such as recent trends, region-wise demographics, and technological advancements of the market. The scope of this report constitutes a detailed study of the products associated with the global joint reconstruction market, across different regions. The market has been segmented into 'product type' and 'regions'. The product type segment is further sub-segmented as 'hip', 'knee', and 'shoulder'. The hip replacement market (by product type) is further sub-segmented as



'procedure type', 'fixation type', and 'bearing surfaces'. The knee replacement market is further sub-segmented as 'procedure type', 'fixation type', and 'bearing type'. The shoulder replacement market is further sub-segmented as 'procedure type'. The report presents the reader with an opportunity to unlock comprehensive insights with respect to the market and helps in forming well-informed strategic decisions. The research uncovers some of the substantial parameters that must be taken into consideration before entering into the market.

This research report aims at answering various aspects of the global joint reconstruction market with the help of the key factors driving the market, restraints and challenges that can possibly inhibit the overall market growth, and the current growth opportunities that are going to shape the future trajectory of the market expansion. The report includes an in-depth examination of the key players and recent developments taking place in this market. Moreover, the report includes chapters on market dynamics (market drivers, opportunities, and challenges) and industry analysis as well.

The research study highlights the region-wise demographics scenario and framework for a comprehensive understanding of the global joint reconstruction market. Moreover, the study includes detailed product mapping with further sub-segmentation in various countries, and in each sub-segment the key market trends, list of the key companies, and the key strategies and developments, have been discussed.

The answers to the following key questions can be derived from this report:

How did the joint reconstruction market evolve, and what is its scope in the future?

What are the major market drivers, challenges, and opportunities in the global joint reconstruction market?

What are the key strategies that are adopted by the key players to sustain in this market?

What key factors are influencing the end users in the industry?

What is the total number of procedures performed and the value of products used in the global joint reconstruction market?

How different demographic groups will significantly impact the overall growth of



the market?

How will each segment of the global joint reconstruction market grow during the forecast period, and what will be the revenue generated by each of the segments by the end of 2025?

How will the industry evolve during the forecast period 2018-2025?

Who are the key players in the global joint reconstruction market, and what are their contributions?

The key players who have been contributing significantly to global joint reconstruction market include Altimed JSC, ARZZT, B. Braun Melsungen AG, Beijing Chunlizhengda Medical Instruments Co., Ltd., BioMedtrix, LLC, Biotech GmbH, Biotechni S.A.S, CeramTec Group, Corin Group PLC, Elite Surgical., Evolutis, Exactech, Inc., FX Solutions, Group FH Ortho, JOHNSON & JOHNSON, JRI Orthopaedics Limited, Lima Corporate, Marle Group, Mathys AG Bettlach, MatOrtho Limited, Menix Group, MicroPort Scientific Corporation, Peter Brehm GmbH, Smith & Nephew plc, StelKast, Stryker Corporation, Surgival (GRUPO COS?AS), Wright Medical Group N.V., and Zimmer Biomet Holdings, Inc.



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45 NORTH AMERICA PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE

46 NORTH AMERICA PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE

47 NORTH AMERICA REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE

48 NORTH AMERICA REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE

49 NORTH AMERICA PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE

50 NORTH AMERICA PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE

51 NORTH AMERICA REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE

52 NORTH AMERICA REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE

53 THE U.S. PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE

54 THE U.S. PRIMARY HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE

55 THE U.S. REVISION HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE

56 THE U.S. REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE

57 THE U.S. PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING SURFACE

58 THE U.S. PRIMARY HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING SURFACE

59 THE U.S. REVISION HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING SURFACE

60 THE U.S. REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING SURFACE

61 THE U.S. PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE



- 62 THE U.S. PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 63 THE U.S. REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 64 THE U.S. REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 65 THE U.S. PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE
- 66 THE U.S. PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE
- 67 THE U.S. REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE
- 68 THE U.S. REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE
- 69 CANADA PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 70 CANADA PRIMARY HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 71 CANADA REVISION HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 72 CANADA REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 73 CANADA PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING SURFACE
- 74 CANADA PRIMARY HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING SURFACE
- 75 CANADA REVISION HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING SURFACE
- 76 CANADA REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING SURFACE
- 77 CANADA PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 78 CANADA PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 79 CANADA REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 80 CANADA REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 81 CANADA PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY



## **BEARING TYPE**

- 82 CANADA PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE
- 83 CANADA REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE
- 84 CANADA REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE
- 85 EUROPE PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 86 EUROPE PRIMARY HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 87 EUROPE REVISION HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 88 EUROPE REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 89 EUROPE PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING SURFACE
- 90 EUROPE PRIMARY HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING SURFACE
- 91 EUROPE REVISION HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING SURFACE
- 92 EUROPE REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING SURFACE
- 93 EUROPE PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 94 EUROPE PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 95 EUROPE REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 96 EUROPE REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 97 EUROPE PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE
- 98 EUROPE PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE
- 99 EUROPE REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE
- 100 EUROPE REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE



101 UNITED KINGDOM PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE

102 UNITED KINGDOM PRIMARY HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE

103 UNITED KINGDOM REVISION HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE

104 UNITED KINGDOM REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE

105 UNITED KINGDOM PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING SURFACE

106 UNITED KINGDOM PRIMARY HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING SURFACE 107 UNITED KINGDOM REVISION HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING SURFACE

108 UNITED KINGDOM REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING SURFACE 109 UNITED KINGDOM PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE

110 UNITED KINGDOM PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE

111 UNITED KINGDOM REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE

112 UNITED KINGDOM REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE

113 UNITED KINGDOM PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE

114 UNITED KINGDOM PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE

115 UNITED KINGDOM REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE

116 UNITED KINGDOM REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE

117 GERMANY PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE

118 GERMANY PRIMARY HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE

119 GERMANY REVISION HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE

120 GERMANY REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE



- VOLUME (THOUSAND) BY FIXATION TYPE
- 121 GERMANY PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING SURFACE
- 122 GERMANY PRIMARY HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING SURFACE
- 123 GERMANY REVISION HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING SURFACE
- 124 GERMANY REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING SURFACE
- 125 GERMANY PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 126 GERMANY PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 127 GERMANY REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 128 GERMANY REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 129 GERMANY PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE
- 130 GERMANY PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE
- 131 GERMANY REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE
- 132 GERMANY REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE
- 133 ITALY PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 134 ITALY PRIMARY HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 135 ITALY REVISION HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 136 ITALY REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 137 ITALY PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING SURFACE
- 138 ITALY PRIMARY HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING SURFACE
- 139 ITALY REVISION HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING SURFACE



- 140 ITALY REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING SURFACE
- 141 ITALY PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 142 ITALY PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
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- 145 ITALY PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE
- 146 ITALY PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE
- 147 ITALY REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE
- 148 ITALY REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE
- 149 BELGIUM PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 150 BELGIUM PRIMARY HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 151 BELGIUM REVISION HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 152 BELGIUM REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 153 BELGIUM PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING SURFACE
- 154 BELGIUM PRIMARY HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING SURFACE
- 155 BELGIUM REVISION HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING SURFACE
- 156 BELGIUM REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING SURFACE
- 157 BELGIUM PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 158 BELGIUM PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 159 BELGIUM REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY



## **FIXATION TYPE**

- 160 BELGIUM REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 161 BELGIUM PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE
- 162 BELGIUM PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE
- 163 BELGIUM REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE
- 164 BELGIUM REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE
- 165 PORTUGAL PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 166 PORTUGAL PRIMARY HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 167 PORTUGAL REVISION HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 168 PORTUGAL REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 169 PORTUGAL PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING SURFACE
- 170 PORTUGAL PRIMARY HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING SURFACE
- 171 PORTUGAL REVISION HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING SURFACE
- 172 PORTUGAL REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING SURFACE
- 173 PORTUGAL PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 174 PORTUGAL PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 175 PORTUGAL REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 176 PORTUGAL REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 177 PORTUGAL PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE
- 178 PORTUGAL PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE



- 179 PORTUGAL REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE
- 180 PORTUGAL REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE
- 181 NORWAY PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 182 NORWAY PRIMARY HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 183 NORWAY REVISION HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 184 NORWAY REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 185 NORWAY PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING SURFACE
- 186 NORWAY PRIMARY HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING SURFACE
- 187 NORWAY REVISION HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING SURFACE
- 188 NORWAY REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING SURFACE
- 189 NORWAY PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 190 NORWAY PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 191 NORWAY REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 192 NORWAY REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 193 NORWAY PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE
- 194 NORWAY PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE
- 195 NORWAY REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE
- 196 NORWAY REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE
- 197 CZECH REPUBLIC PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 198 CZECH REPUBLIC PRIMARY HIP ARTHROPLASTY MARKET AND



PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE

199 CZECH REPUBLIC REVISION HIP ARTHROPLASTY MARKET VALUE (\$
MILLION) BY FIXATION TYPE

200 CZECH REPUBLIC REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE

201 CZECH REPUBLIC PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING SURFACE

202 CZECH REPUBLIC PRIMARY HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING SURFACE 203 CZECH REPUBLIC REVISION HIP ARTHROPLASTY MARKET VALUE (\$

MILLION) BY BEARING SURFACE

204 CZECH REPUBLIC REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING SURFACE

205 CZECH REPUBLIC PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE

206 CZECH REPUBLIC PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE

207 CZECH REPUBLIC REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE

208 CZECH REPUBLIC REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE

209 CZECH REPUBLIC PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE

210 CZECH REPUBLIC PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE

211 CZECH REPUBLIC REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE

212 CZECH REPUBLIC REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE

213 SPAIN PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE

214 SPAIN PRIMARY HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE

215 SPAIN REVISION HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE

216 SPAIN REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE

217 SPAIN PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING SURFACE



- 218 SPAIN PRIMARY HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING SURFACE
- 219 SPAIN REVISION HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING SURFACE
- 220 SPAIN REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING SURFACE
- 221 SPAIN PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 222 SPAIN PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
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- 224 SPAIN REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 225 SPAIN PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE
- 226 SPAIN PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE
- 227 SPAIN REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE
- 228 SPAIN REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE
- 229 NETHERLANDS PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 230 NETHERLANDS PRIMARY HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 231 NETHERLANDS REVISION HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE
- 232 NETHERLANDS REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
- 233 NETHERLANDS PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING SURFACE
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- 235 NETHERLANDS REVISION HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING SURFACE
- 236 NETHERLANDS REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING SURFACE
- 237 NETHERLANDS PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$



MILLION) BY FIXATION TYPE

238 NETHERLANDS PRIMARY KNEE ARTHROPLASTY MARKET AND

PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE

239 NETHERLANDS REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE

240 NETHERLANDS REVISION KNEE ARTHROPLASTY MARKET AND

PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE
241 NETHERLANDS PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$

MILLION) BY BEARING TYPE

242 NETHERLANDS PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE

243 NETHERLANDS REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE

244 NETHERLANDS REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE

245 RUSSIA PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE

246 RUSSIA PRIMARY HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE

247 RUSSIA REVISION HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE

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257 RUSSIA PRIMARY KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE

258 RUSSIA PRIMARY KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE

259 RUSSIA REVISION KNEE ARTHROPLASTY MARKET VALUE (\$ MILLION) BY BEARING TYPE

260 RUSSIA REVISION KNEE ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY BEARING TYPE

261 ASIA PACIFIC PRIMARY HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE

262 ASIA PACIFIC PRIMARY HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE

263 ASIA PACIFIC REVISION HIP ARTHROPLASTY MARKET VALUE (\$ MILLION) BY FIXATION TYPE

264 ASIA PACIFIC REVISION HIP ARTHROPLASTY MARKET AND PROCEDURE VOLUME (THOUSAND) BY FIXATION TYPE

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