

Global Heavy Duty Removable Bollard Market Growth 2026-2032

<https://marketpublishers.com/r/GCF20359D690EN.html>

Date: March 2026

Pages: 108

Price: US\$ 3,660.00 (Single User License)

ID: GCF20359D690EN

Abstracts

The global Heavy Duty Removable Bollard market size is predicted to grow from US\$ 768 million in 2025 to US\$ 958 million in 2032; it is expected to grow at a CAGR of 3.3% from 2026 to 2032.

Heavy duty removable bollard is a type of bollard that is designed to provide a high level of security and traffic control in public spaces. It is usually made of heavy duty steel and can be easily removed from its socket or base plate for temporary access when needed. Heavy duty removable bollards are often used in high-security areas such as government buildings, airports, and military installations, as well as in commercial and industrial areas where vehicle access needs to be controlled. They provide a more robust security solution compared to other types of bollards, such as fixed or retractable bollards, as they are more difficult to bypass or tamper with.

The global market for heavy-duty removable bollards is a specialized segment within the urban infrastructure and security industry. Heavy-duty removable bollards are robust and sturdy security posts that can be temporarily installed and removed as needed. These bollards are commonly used to control vehicle access, protect pedestrians and property, and enhance security in public spaces, commercial areas, government buildings, and high-security facilities. The United States and Canada have a significant market for heavy-duty removable bollards, driven by security concerns, urbanization, and the need for effective access control. European countries, including the United Kingdom, France, and Germany, focus on enhancing security and aesthetics in public spaces, contributing to the demand for removable bollards. Rapid urban development, increasing infrastructure projects, and security awareness in countries like China and Australia drive the demand for heavy-duty removable bollards. The heavy-duty removable bollard market is expected to continue growing as security concerns and the

need for access control remain prominent. Advances in bollard design and materials may lead to more durable, easy-to-install, and aesthetically pleasing solutions.

LP Information, Inc. (LPI) ' newest research report, the “Heavy Duty Removable Bollard Industry Forecast” looks at past sales and reviews total world Heavy Duty Removable Bollard sales in 2025, providing a comprehensive analysis by region and market sector of projected Heavy Duty Removable Bollard sales for 2026 through 2032. With Heavy Duty Removable Bollard sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Heavy Duty Removable Bollard industry.

This Insight Report provides a comprehensive analysis of the global Heavy Duty Removable Bollard landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Heavy Duty Removable Bollard portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Heavy Duty Removable Bollard market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Heavy Duty Removable Bollard and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Heavy Duty Removable Bollard.

This report presents a comprehensive overview, market shares, and growth opportunities of Heavy Duty Removable Bollard market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Surface-Mounted Bollard

In-Ground Bollard

Others

Segmentation by Application:

Commercial

Industrial

Municipal

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Atkore

Marshalls

TrafficGuard

FAAC

ATG Access

Broxap

Vestil

Bollards Plus

Ideal Shield

Innoplast

Tymetal Corp

Enforcer Group

Polite Enterprises Corporation

Barrier Group

Key Questions Addressed in this Report

What is the 10-year outlook for the global Heavy Duty Removable Bollard market?

What factors are driving Heavy Duty Removable Bollard market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Heavy Duty Removable Bollard market opportunities vary by end market size?

How does Heavy Duty Removable Bollard break out by Type, by Application?

The report requires updating with new data and is sent in 48 hours after order is placed.

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Heavy Duty Removable Bollard Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Heavy Duty Removable Bollard by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Heavy Duty Removable Bollard by Country/Region, 2021, 2025 & 2032

2.2 Heavy Duty Removable Bollard Segment by Type

- 2.2.1 Surface-Mounted Bollard
- 2.2.2 In-Ground Bollard
- 2.2.3 Others
- 2.2.4 Heavy Duty Removable Bollard Sales by Type
 - 2.2.4.1 Global Heavy Duty Removable Bollard Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Heavy Duty Removable Bollard Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Heavy Duty Removable Bollard Sale Price by Type (2021-2026)

2.3 Heavy Duty Removable Bollard Segment by Application

- 2.3.1 Commercial
- 2.3.2 Industrial
- 2.3.3 Municipal
- 2.3.4 Heavy Duty Removable Bollard Sales by Application
 - 2.3.4.1 Global Heavy Duty Removable Bollard Sale Market Share by Application (2021-2026)
 - 2.3.4.2 Global Heavy Duty Removable Bollard Revenue and Market Share by

Application (2021-2026)

2.3.4.3 Global Heavy Duty Removable Bollard Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Heavy Duty Removable Bollard Breakdown Data by Company

3.1.1 Global Heavy Duty Removable Bollard Annual Sales by Company (2021-2026)

3.1.2 Global Heavy Duty Removable Bollard Sales Market Share by Company (2021-2026)

3.2 Global Heavy Duty Removable Bollard Annual Revenue by Company (2021-2026)

3.2.1 Global Heavy Duty Removable Bollard Revenue by Company (2021-2026)

3.2.2 Global Heavy Duty Removable Bollard Revenue Market Share by Company (2021-2026)

3.3 Global Heavy Duty Removable Bollard Sale Price by Company

3.4 Key Manufacturers Heavy Duty Removable Bollard Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Heavy Duty Removable Bollard Product Location Distribution

3.4.2 Players Heavy Duty Removable Bollard Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR HEAVY DUTY REMOVABLE BOLLARD BY GEOGRAPHIC REGION

4.1 World Historic Heavy Duty Removable Bollard Market Size by Geographic Region (2021-2026)

4.1.1 Global Heavy Duty Removable Bollard Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Heavy Duty Removable Bollard Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Heavy Duty Removable Bollard Market Size by Country/Region (2021-2026)

4.2.1 Global Heavy Duty Removable Bollard Annual Sales by Country/Region (2021-2026)

4.2.2 Global Heavy Duty Removable Bollard Annual Revenue by Country/Region (2021-2026)

- 4.3 Americas Heavy Duty Removable Bollard Sales Growth
- 4.4 APAC Heavy Duty Removable Bollard Sales Growth
- 4.5 Europe Heavy Duty Removable Bollard Sales Growth
- 4.6 Middle East & Africa Heavy Duty Removable Bollard Sales Growth

5 AMERICAS

- 5.1 Americas Heavy Duty Removable Bollard Sales by Country
 - 5.1.1 Americas Heavy Duty Removable Bollard Sales by Country (2021-2026)
 - 5.1.2 Americas Heavy Duty Removable Bollard Revenue by Country (2021-2026)
- 5.2 Americas Heavy Duty Removable Bollard Sales by Type (2021-2026)
- 5.3 Americas Heavy Duty Removable Bollard Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Heavy Duty Removable Bollard Sales by Region
 - 6.1.1 APAC Heavy Duty Removable Bollard Sales by Region (2021-2026)
 - 6.1.2 APAC Heavy Duty Removable Bollard Revenue by Region (2021-2026)
- 6.2 APAC Heavy Duty Removable Bollard Sales by Type (2021-2026)
- 6.3 APAC Heavy Duty Removable Bollard Sales by Application (2021-2026)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Heavy Duty Removable Bollard by Country
 - 7.1.1 Europe Heavy Duty Removable Bollard Sales by Country (2021-2026)
 - 7.1.2 Europe Heavy Duty Removable Bollard Revenue by Country (2021-2026)
- 7.2 Europe Heavy Duty Removable Bollard Sales by Type (2021-2026)
- 7.3 Europe Heavy Duty Removable Bollard Sales by Application (2021-2026)

- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Heavy Duty Removable Bollard by Country
 - 8.1.1 Middle East & Africa Heavy Duty Removable Bollard Sales by Country (2021-2026)
 - 8.1.2 Middle East & Africa Heavy Duty Removable Bollard Revenue by Country (2021-2026)
- 8.2 Middle East & Africa Heavy Duty Removable Bollard Sales by Type (2021-2026)
- 8.3 Middle East & Africa Heavy Duty Removable Bollard Sales by Application (2021-2026)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Heavy Duty Removable Bollard
- 10.3 Manufacturing Process Analysis of Heavy Duty Removable Bollard
- 10.4 Industry Chain Structure of Heavy Duty Removable Bollard

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels

- 11.1.2 Indirect Channels
- 11.2 Heavy Duty Removable Bollard Distributors
- 11.3 Heavy Duty Removable Bollard Customer

12 WORLD FORECAST REVIEW FOR HEAVY DUTY REMOVABLE BOLLARD BY GEOGRAPHIC REGION

- 12.1 Global Heavy Duty Removable Bollard Market Size Forecast by Region
 - 12.1.1 Global Heavy Duty Removable Bollard Forecast by Region (2027-2032)
 - 12.1.2 Global Heavy Duty Removable Bollard Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Heavy Duty Removable Bollard Forecast by Type (2027-2032)
- 12.7 Global Heavy Duty Removable Bollard Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

- 13.1 Atkore
 - 13.1.1 Atkore Company Information
 - 13.1.2 Atkore Heavy Duty Removable Bollard Product Portfolios and Specifications
 - 13.1.3 Atkore Heavy Duty Removable Bollard Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.1.4 Atkore Main Business Overview
 - 13.1.5 Atkore Latest Developments
- 13.2 Marshalls
 - 13.2.1 Marshalls Company Information
 - 13.2.2 Marshalls Heavy Duty Removable Bollard Product Portfolios and Specifications
 - 13.2.3 Marshalls Heavy Duty Removable Bollard Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.2.4 Marshalls Main Business Overview
 - 13.2.5 Marshalls Latest Developments
- 13.3 TrafficGuard
 - 13.3.1 TrafficGuard Company Information
 - 13.3.2 TrafficGuard Heavy Duty Removable Bollard Product Portfolios and Specifications
 - 13.3.3 TrafficGuard Heavy Duty Removable Bollard Sales, Revenue, Price and Gross

Margin (2021-2026)

13.3.4 TrafficGuard Main Business Overview

13.3.5 TrafficGuard Latest Developments

13.4 FAAC

13.4.1 FAAC Company Information

13.4.2 FAAC Heavy Duty Removable Bollard Product Portfolios and Specifications

13.4.3 FAAC Heavy Duty Removable Bollard Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 FAAC Main Business Overview

13.4.5 FAAC Latest Developments

13.5 ATG Access

13.5.1 ATG Access Company Information

13.5.2 ATG Access Heavy Duty Removable Bollard Product Portfolios and Specifications

13.5.3 ATG Access Heavy Duty Removable Bollard Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 ATG Access Main Business Overview

13.5.5 ATG Access Latest Developments

13.6 Broxap

13.6.1 Broxap Company Information

13.6.2 Broxap Heavy Duty Removable Bollard Product Portfolios and Specifications

13.6.3 Broxap Heavy Duty Removable Bollard Sales, Revenue, Price and Gross

Margin (2021-2026)

13.6.4 Broxap Main Business Overview

13.6.5 Broxap Latest Developments

13.7 Vestil

13.7.1 Vestil Company Information

13.7.2 Vestil Heavy Duty Removable Bollard Product Portfolios and Specifications

13.7.3 Vestil Heavy Duty Removable Bollard Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Vestil Main Business Overview

13.7.5 Vestil Latest Developments

13.8 Bollards Plus

13.8.1 Bollards Plus Company Information

13.8.2 Bollards Plus Heavy Duty Removable Bollard Product Portfolios and Specifications

13.8.3 Bollards Plus Heavy Duty Removable Bollard Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Bollards Plus Main Business Overview

- 13.8.5 Bollards Plus Latest Developments
- 13.9 Ideal Shield
 - 13.9.1 Ideal Shield Company Information
 - 13.9.2 Ideal Shield Heavy Duty Removable Bollard Product Portfolios and Specifications
 - 13.9.3 Ideal Shield Heavy Duty Removable Bollard Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 Ideal Shield Main Business Overview
 - 13.9.5 Ideal Shield Latest Developments
- 13.10 Innoplast
 - 13.10.1 Innoplast Company Information
 - 13.10.2 Innoplast Heavy Duty Removable Bollard Product Portfolios and Specifications
 - 13.10.3 Innoplast Heavy Duty Removable Bollard Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.10.4 Innoplast Main Business Overview
 - 13.10.5 Innoplast Latest Developments
- 13.11 Tymetal Corp
 - 13.11.1 Tymetal Corp Company Information
 - 13.11.2 Tymetal Corp Heavy Duty Removable Bollard Product Portfolios and Specifications
 - 13.11.3 Tymetal Corp Heavy Duty Removable Bollard Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.11.4 Tymetal Corp Main Business Overview
 - 13.11.5 Tymetal Corp Latest Developments
- 13.12 Enforcer Group
 - 13.12.1 Enforcer Group Company Information
 - 13.12.2 Enforcer Group Heavy Duty Removable Bollard Product Portfolios and Specifications
 - 13.12.3 Enforcer Group Heavy Duty Removable Bollard Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.12.4 Enforcer Group Main Business Overview
 - 13.12.5 Enforcer Group Latest Developments
- 13.13 Polite Enterprises Corporation
 - 13.13.1 Polite Enterprises Corporation Company Information
 - 13.13.2 Polite Enterprises Corporation Heavy Duty Removable Bollard Product Portfolios and Specifications
 - 13.13.3 Polite Enterprises Corporation Heavy Duty Removable Bollard Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.13.4 Polite Enterprises Corporation Main Business Overview

13.13.5 Polite Enterprises Corporation Latest Developments

13.14 Barrier Group

13.14.1 Barrier Group Company Information

13.14.2 Barrier Group Heavy Duty Removable Bollard Product Portfolios and Specifications

13.14.3 Barrier Group Heavy Duty Removable Bollard Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Barrier Group Main Business Overview

13.14.5 Barrier Group Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Heavy Duty Removable Bollard Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Heavy Duty Removable Bollard Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Surface-Mounted Bollard

Table 4. Major Players of In-Ground Bollard

Table 5. Major Players of Others

Table 6. Global Heavy Duty Removable Bollard Sales by Type (2021-2026) & (K Units)

Table 7. Global Heavy Duty Removable Bollard Sales Market Share by Type (2021-2026)

Table 8. Global Heavy Duty Removable Bollard Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Heavy Duty Removable Bollard Revenue Market Share by Type (2021-2026)

Table 10. Global Heavy Duty Removable Bollard Sale Price by Type (2021-2026) & (US\$/Unit)

Table 11. Global Heavy Duty Removable Bollard Sale by Application (2021-2026) & (K Units)

Table 12. Global Heavy Duty Removable Bollard Sale Market Share by Application (2021-2026)

Table 13. Global Heavy Duty Removable Bollard Revenue by Application (2021-2026) & (\$ million)

Table 14. Global Heavy Duty Removable Bollard Revenue Market Share by Application (2021-2026)

Table 15. Global Heavy Duty Removable Bollard Sale Price by Application (2021-2026) & (US\$/Unit)

Table 16. Global Heavy Duty Removable Bollard Sales by Company (2021-2026) & (K Units)

Table 17. Global Heavy Duty Removable Bollard Sales Market Share by Company (2021-2026)

Table 18. Global Heavy Duty Removable Bollard Revenue by Company (2021-2026) & (\$ millions)

Table 19. Global Heavy Duty Removable Bollard Revenue Market Share by Company (2021-2026)

Table 20. Global Heavy Duty Removable Bollard Sale Price by Company (2021-2026) &

(US\$/Unit)

Table 21. Key Manufacturers Heavy Duty Removable Bollard Producing Area Distribution and Sales Area

Table 22. Players Heavy Duty Removable Bollard Products Offered

Table 23. Heavy Duty Removable Bollard Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global Heavy Duty Removable Bollard Sales by Geographic Region (2021-2026) & (K Units)

Table 27. Global Heavy Duty Removable Bollard Sales Market Share Geographic Region (2021-2026)

Table 28. Global Heavy Duty Removable Bollard Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 29. Global Heavy Duty Removable Bollard Revenue Market Share by Geographic Region (2021-2026)

Table 30. Global Heavy Duty Removable Bollard Sales by Country/Region (2021-2026) & (K Units)

Table 31. Global Heavy Duty Removable Bollard Sales Market Share by Country/Region (2021-2026)

Table 32. Global Heavy Duty Removable Bollard Revenue by Country/Region (2021-2026) & (\$ millions)

Table 33. Global Heavy Duty Removable Bollard Revenue Market Share by Country/Region (2021-2026)

Table 34. Americas Heavy Duty Removable Bollard Sales by Country (2021-2026) & (K Units)

Table 35. Americas Heavy Duty Removable Bollard Sales Market Share by Country (2021-2026)

Table 36. Americas Heavy Duty Removable Bollard Revenue by Country (2021-2026) & (\$ millions)

Table 37. Americas Heavy Duty Removable Bollard Sales by Type (2021-2026) & (K Units)

Table 38. Americas Heavy Duty Removable Bollard Sales by Application (2021-2026) & (K Units)

Table 39. APAC Heavy Duty Removable Bollard Sales by Region (2021-2026) & (K Units)

Table 40. APAC Heavy Duty Removable Bollard Sales Market Share by Region (2021-2026)

Table 41. APAC Heavy Duty Removable Bollard Revenue by Region (2021-2026) & (\$

millions)

Table 42. APAC Heavy Duty Removable Bollard Sales by Type (2021-2026) & (K Units)

Table 43. APAC Heavy Duty Removable Bollard Sales by Application (2021-2026) & (K Units)

Table 44. Europe Heavy Duty Removable Bollard Sales by Country (2021-2026) & (K Units)

Table 45. Europe Heavy Duty Removable Bollard Revenue by Country (2021-2026) & (\$ millions)

Table 46. Europe Heavy Duty Removable Bollard Sales by Type (2021-2026) & (K Units)

Table 47. Europe Heavy Duty Removable Bollard Sales by Application (2021-2026) & (K Units)

Table 48. Middle East & Africa Heavy Duty Removable Bollard Sales by Country (2021-2026) & (K Units)

Table 49. Middle East & Africa Heavy Duty Removable Bollard Revenue Market Share by Country (2021-2026)

Table 50. Middle East & Africa Heavy Duty Removable Bollard Sales by Type (2021-2026) & (K Units)

Table 51. Middle East & Africa Heavy Duty Removable Bollard Sales by Application (2021-2026) & (K Units)

Table 52. Key Market Drivers & Growth Opportunities of Heavy Duty Removable Bollard

Table 53. Key Market Challenges & Risks of Heavy Duty Removable Bollard

Table 54. Key Industry Trends of Heavy Duty Removable Bollard

Table 55. Heavy Duty Removable Bollard Raw Material

Table 56. Key Suppliers of Raw Materials

Table 57. Heavy Duty Removable Bollard Distributors List

Table 58. Heavy Duty Removable Bollard Customer List

Table 59. Global Heavy Duty Removable Bollard Sales Forecast by Region (2027-2032) & (K Units)

Table 60. Global Heavy Duty Removable Bollard Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 61. Americas Heavy Duty Removable Bollard Sales Forecast by Country (2027-2032) & (K Units)

Table 62. Americas Heavy Duty Removable Bollard Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 63. APAC Heavy Duty Removable Bollard Sales Forecast by Region (2027-2032) & (K Units)

Table 64. APAC Heavy Duty Removable Bollard Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

- Table 65. Europe Heavy Duty Removable Bollard Sales Forecast by Country (2027-2032) & (K Units)
- Table 66. Europe Heavy Duty Removable Bollard Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 67. Middle East & Africa Heavy Duty Removable Bollard Sales Forecast by Country (2027-2032) & (K Units)
- Table 68. Middle East & Africa Heavy Duty Removable Bollard Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 69. Global Heavy Duty Removable Bollard Sales Forecast by Type (2027-2032) & (K Units)
- Table 70. Global Heavy Duty Removable Bollard Revenue Forecast by Type (2027-2032) & (\$ millions)
- Table 71. Global Heavy Duty Removable Bollard Sales Forecast by Application (2027-2032) & (K Units)
- Table 72. Global Heavy Duty Removable Bollard Revenue Forecast by Application (2027-2032) & (\$ millions)
- Table 73. Atkore Basic Information, Heavy Duty Removable Bollard Manufacturing Base, Sales Area and Its Competitors
- Table 74. Atkore Heavy Duty Removable Bollard Product Portfolios and Specifications
- Table 75. Atkore Heavy Duty Removable Bollard Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 76. Atkore Main Business
- Table 77. Atkore Latest Developments
- Table 78. Marshalls Basic Information, Heavy Duty Removable Bollard Manufacturing Base, Sales Area and Its Competitors
- Table 79. Marshalls Heavy Duty Removable Bollard Product Portfolios and Specifications
- Table 80. Marshalls Heavy Duty Removable Bollard Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 81. Marshalls Main Business
- Table 82. Marshalls Latest Developments
- Table 83. TrafficGuard Basic Information, Heavy Duty Removable Bollard Manufacturing Base, Sales Area and Its Competitors
- Table 84. TrafficGuard Heavy Duty Removable Bollard Product Portfolios and Specifications
- Table 85. TrafficGuard Heavy Duty Removable Bollard Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 86. TrafficGuard Main Business
- Table 87. TrafficGuard Latest Developments

Table 88. FAAC Basic Information, Heavy Duty Removable Bollard Manufacturing Base, Sales Area and Its Competitors

Table 89. FAAC Heavy Duty Removable Bollard Product Portfolios and Specifications

Table 90. FAAC Heavy Duty Removable Bollard Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 91. FAAC Main Business

Table 92. FAAC Latest Developments

Table 93. ATG Access Basic Information, Heavy Duty Removable Bollard Manufacturing Base, Sales Area and Its Competitors

Table 94. ATG Access Heavy Duty Removable Bollard Product Portfolios and Specifications

Table 95. ATG Access Heavy Duty Removable Bollard Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 96. ATG Access Main Business

Table 97. ATG Access Latest Developments

Table 98. Broxap Basic Information, Heavy Duty Removable Bollard Manufacturing Base, Sales Area and Its Competitors

Table 99. Broxap Heavy Duty Removable Bollard Product Portfolios and Specifications

Table 100. Broxap Heavy Duty Removable Bollard Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 101. Broxap Main Business

Table 102. Broxap Latest Developments

Table 103. Vestil Basic Information, Heavy Duty Removable Bollard Manufacturing Base, Sales Area and Its Competitors

Table 104. Vestil Heavy Duty Removable Bollard Product Portfolios and Specifications

Table 105. Vestil Heavy Duty Removable Bollard Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 106. Vestil Main Business

Table 107. Vestil Latest Developments

Table 108. Bollards Plus Basic Information, Heavy Duty Removable Bollard Manufacturing Base, Sales Area and Its Competitors

Table 109. Bollards Plus Heavy Duty Removable Bollard Product Portfolios and Specifications

Table 110. Bollards Plus Heavy Duty Removable Bollard Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 111. Bollards Plus Main Business

Table 112. Bollards Plus Latest Developments

Table 113. Ideal Shield Basic Information, Heavy Duty Removable Bollard Manufacturing Base, Sales Area and Its Competitors

- Table 114. Ideal Shield Heavy Duty Removable Bollard Product Portfolios and Specifications
- Table 115. Ideal Shield Heavy Duty Removable Bollard Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 116. Ideal Shield Main Business
- Table 117. Ideal Shield Latest Developments
- Table 118. Innoplast Basic Information, Heavy Duty Removable Bollard Manufacturing Base, Sales Area and Its Competitors
- Table 119. Innoplast Heavy Duty Removable Bollard Product Portfolios and Specifications
- Table 120. Innoplast Heavy Duty Removable Bollard Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 121. Innoplast Main Business
- Table 122. Innoplast Latest Developments
- Table 123. Tymetal Corp Basic Information, Heavy Duty Removable Bollard Manufacturing Base, Sales Area and Its Competitors
- Table 124. Tymetal Corp Heavy Duty Removable Bollard Product Portfolios and Specifications
- Table 125. Tymetal Corp Heavy Duty Removable Bollard Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 126. Tymetal Corp Main Business
- Table 127. Tymetal Corp Latest Developments
- Table 128. Enforcer Group Basic Information, Heavy Duty Removable Bollard Manufacturing Base, Sales Area and Its Competitors
- Table 129. Enforcer Group Heavy Duty Removable Bollard Product Portfolios and Specifications
- Table 130. Enforcer Group Heavy Duty Removable Bollard Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 131. Enforcer Group Main Business
- Table 132. Enforcer Group Latest Developments
- Table 133. Polite Enterprises Corporation Basic Information, Heavy Duty Removable Bollard Manufacturing Base, Sales Area and Its Competitors
- Table 134. Polite Enterprises Corporation Heavy Duty Removable Bollard Product Portfolios and Specifications
- Table 135. Polite Enterprises Corporation Heavy Duty Removable Bollard Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
- Table 136. Polite Enterprises Corporation Main Business
- Table 137. Polite Enterprises Corporation Latest Developments
- Table 138. Barrier Group Basic Information, Heavy Duty Removable Bollard

Manufacturing Base, Sales Area and Its Competitors

Table 139. Barrier Group Heavy Duty Removable Bollard Product Portfolios and Specifications

Table 140. Barrier Group Heavy Duty Removable Bollard Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 141. Barrier Group Main Business

Table 142. Barrier Group Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Heavy Duty Removable Bollard
- Figure 2. Heavy Duty Removable Bollard Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Heavy Duty Removable Bollard Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Heavy Duty Removable Bollard Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Heavy Duty Removable Bollard Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Heavy Duty Removable Bollard Sales Market Share by Country/Region (2025)
- Figure 10. Heavy Duty Removable Bollard Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Surface-Mounted Bollard
- Figure 12. Product Picture of In-Ground Bollard
- Figure 13. Product Picture of Others
- Figure 14. Global Heavy Duty Removable Bollard Sales Market Share by Type in 2026
- Figure 15. Global Heavy Duty Removable Bollard Revenue Market Share by Type (2021-2026)
- Figure 16. Heavy Duty Removable Bollard Consumed in Commercial
- Figure 17. Global Heavy Duty Removable Bollard Market: Commercial (2021-2026) & (K Units)
- Figure 18. Heavy Duty Removable Bollard Consumed in Industrial
- Figure 19. Global Heavy Duty Removable Bollard Market: Industrial (2021-2026) & (K Units)
- Figure 20. Heavy Duty Removable Bollard Consumed in Municipal
- Figure 21. Global Heavy Duty Removable Bollard Market: Municipal (2021-2026) & (K Units)
- Figure 22. Global Heavy Duty Removable Bollard Sale Market Share by Application (2025)
- Figure 23. Global Heavy Duty Removable Bollard Revenue Market Share by Application in 2026
- Figure 24. Heavy Duty Removable Bollard Sales by Company in 2026 (K Units)
- Figure 25. Global Heavy Duty Removable Bollard Sales Market Share by Company in

2026

Figure 26. Heavy Duty Removable Bollard Revenue by Company in 2026 (\$ millions)

Figure 27. Global Heavy Duty Removable Bollard Revenue Market Share by Company in 2026

Figure 28. Global Heavy Duty Removable Bollard Sales Market Share by Geographic Region (2021-2026)

Figure 29. Global Heavy Duty Removable Bollard Revenue Market Share by Geographic Region in 2026

Figure 30. Americas Heavy Duty Removable Bollard Sales 2021-2026 (K Units)

Figure 31. Americas Heavy Duty Removable Bollard Revenue 2021-2026 (\$ millions)

Figure 32. APAC Heavy Duty Removable Bollard Sales 2021-2026 (K Units)

Figure 33. APAC Heavy Duty Removable Bollard Revenue 2021-2026 (\$ millions)

Figure 34. Europe Heavy Duty Removable Bollard Sales 2021-2026 (K Units)

Figure 35. Europe Heavy Duty Removable Bollard Revenue 2021-2026 (\$ millions)

Figure 36. Middle East & Africa Heavy Duty Removable Bollard Sales 2021-2026 (K Units)

Figure 37. Middle East & Africa Heavy Duty Removable Bollard Revenue 2021-2026 (\$ millions)

Figure 38. Americas Heavy Duty Removable Bollard Sales Market Share by Country in 2026

Figure 39. Americas Heavy Duty Removable Bollard Revenue Market Share by Country (2021-2026)

Figure 40. Americas Heavy Duty Removable Bollard Sales Market Share by Type (2021-2026)

Figure 41. Americas Heavy Duty Removable Bollard Sales Market Share by Application (2021-2026)

Figure 42. United States Heavy Duty Removable Bollard Revenue Growth 2021-2026 (\$ millions)

Figure 43. Canada Heavy Duty Removable Bollard Revenue Growth 2021-2026 (\$ millions)

Figure 44. Mexico Heavy Duty Removable Bollard Revenue Growth 2021-2026 (\$ millions)

Figure 45. Brazil Heavy Duty Removable Bollard Revenue Growth 2021-2026 (\$ millions)

Figure 46. APAC Heavy Duty Removable Bollard Sales Market Share by Region in 2026

Figure 47. APAC Heavy Duty Removable Bollard Revenue Market Share by Region (2021-2026)

Figure 48. APAC Heavy Duty Removable Bollard Sales Market Share by Type

(2021-2026)

Figure 49. APAC Heavy Duty Removable Bollard Sales Market Share by Application

(2021-2026)

Figure 50. China Heavy Duty Removable Bollard Revenue Growth 2021-2026 (\$ millions)

Figure 51. Japan Heavy Duty Removable Bollard Revenue Growth 2021-2026 (\$ millions)

Figure 52. South Korea Heavy Duty Removable Bollard Revenue Growth 2021-2026 (\$ millions)

Figure 53. Southeast Asia Heavy Duty Removable Bollard Revenue Growth 2021-2026 (\$ millions)

Figure 54. India Heavy Duty Removable Bollard Revenue Growth 2021-2026 (\$ millions)

Figure 55. Australia Heavy Duty Removable Bollard Revenue Growth 2021-2026 (\$ millions)

Figure 56. China Taiwan Heavy Duty Removable Bollard Revenue Growth 2021-2026 (\$ millions)

Figure 57. Europe Heavy Duty Removable Bollard Sales Market Share by Country in 2026

Figure 58. Europe Heavy Duty Removable Bollard Revenue Market Share by Country (2021-2026)

Figure 59. Europe Heavy Duty Removable Bollard Sales Market Share by Type (2021-2026)

Figure 60. Europe Heavy Duty Removable Bollard Sales Market Share by Application (2021-2026)

Figure 61. Germany Heavy Duty Removable Bollard Revenue Growth 2021-2026 (\$ millions)

Figure 62. France Heavy Duty Removable Bollard Revenue Growth 2021-2026 (\$ millions)

Figure 63. UK Heavy Duty Removable Bollard Revenue Growth 2021-2026 (\$ millions)

Figure 64. Italy Heavy Duty Removable Bollard Revenue Growth 2021-2026 (\$ millions)

Figure 65. Russia Heavy Duty Removable Bollard Revenue Growth 2021-2026 (\$ millions)

Figure 66. Middle East & Africa Heavy Duty Removable Bollard Sales Market Share by Country (2021-2026)

Figure 67. Middle East & Africa Heavy Duty Removable Bollard Sales Market Share by Type (2021-2026)

Figure 68. Middle East & Africa Heavy Duty Removable Bollard Sales Market Share by Application (2021-2026)

Figure 69. Egypt Heavy Duty Removable Bollard Revenue Growth 2021-2026 (\$ millions)

Figure 70. South Africa Heavy Duty Removable Bollard Revenue Growth 2021-2026 (\$ millions)

Figure 71. Israel Heavy Duty Removable Bollard Revenue Growth 2021-2026 (\$ millions)

Figure 72. Turkey Heavy Duty Removable Bollard Revenue Growth 2021-2026 (\$ millions)

Figure 73. GCC Countries Heavy Duty Removable Bollard Revenue Growth 2021-2026 (\$ millions)

Figure 74. Manufacturing Cost Structure Analysis of Heavy Duty Removable Bollard in 2026

Figure 75. Manufacturing Process Analysis of Heavy Duty Removable Bollard

Figure 76. Industry Chain Structure of Heavy Duty Removable Bollard

Figure 77. Channels of Distribution

Figure 78. Global Heavy Duty Removable Bollard Sales Market Forecast by Region (2027-2032)

Figure 79. Global Heavy Duty Removable Bollard Revenue Market Share Forecast by Region (2027-2032)

Figure 80. Global Heavy Duty Removable Bollard Sales Market Share Forecast by Type (2027-2032)

Figure 81. Global Heavy Duty Removable Bollard Revenue Market Share Forecast by Type (2027-2032)

Figure 82. Global Heavy Duty Removable Bollard Sales Market Share Forecast by Application (2027-2032)

Figure 83. Global Heavy Duty Removable Bollard Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Heavy Duty Removable Bollard Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GCF20359D690EN.html>

Price: US\$ 3,660.00 (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/GCF20359D690EN.html>