

Global Air-friction Damper Market Growth 2026-2032

<https://marketpublishers.com/r/GDC5C2BB71A2EN.html>

Date: October 2026

Pages: 86

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

ID: GDC5C2BB71A2EN

Abstracts

The global Air-friction Damper market size is predicted to grow from US\$ 50.87 million in 2025 to US\$ 64.1 million in 2032; it is expected to grow at a CAGR of 3.4% from 2026 to 2032.

In 2024, global sales of Air-friction Damper reached approximately 150,000 units, with an average market price of about USD 330 per unit, an annual production capacity of roughly 180,000 units, and an industry-average gross margin of approximately 25%.

An Air-friction Damper is a mechanical vibration damping device that dissipates vibrational energy by generating friction through air resistance. The core principle is controlled air resistance between moving components, such as pistons or sliders, and an air chamber, converting structural vibrations or shocks into heat. These dampers are widely used in bridges, buildings, high-rise structures, wind turbine towers, and machinery to reduce structural oscillations, enhance longevity, and improve comfort or safety. Key features include adjustable damping force, high durability, low maintenance, and flexible installation.

Key upstream components include precision metal parts (pistons, sliders, casings), seals, springs and air damping elements, surface treatment materials, and sensors or control electronics for adjustable models. Manufacturing relies on specialized machining suppliers, seal manufacturers, and precision pneumatic component vendors. High-end projects often require custom materials and rigorous quality certification. End users include bridge construction, building structures, high-rise damping projects, wind turbine towers, and industrial machinery. Air-friction dampers are generally installed once with long operational lifespans, though adjustable models may require periodic seal or piston maintenance. Consumption volume depends on project scale; large bridges or wind farms may deploy dozens to hundreds of units per project.

United States market for Air-friction Damper is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Air-friction Damper is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Air-friction Damper is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Air-friction Damper players cover ZIMMER GROUP, BIG KAISER, OILES CORPORATION, TROX, SuperAir, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

Report Scope

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

This Insight Report provides a comprehensive analysis of the global Air-friction Damper 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 Air-friction Damper portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Air-friction Damper market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Air-friction Damper 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 Air-friction Damper.

This report presents a comprehensive overview, market shares, and growth opportunities of Air-friction Damper market by product type, application, key

manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

Linear

Rotary

Segmentation by Adjustability:

Fixed

Adjustable

Segmentation by Application:

Building

Bridges

Other

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.

ZIMMER GROUP

BIG KAISER

OILES CORPORATION

TROX

SuperAir

ProcessBarron

Nailor Industries

Key Questions Addressed in this Report

What is the 10-year outlook for the global Air-friction Damper market?

What factors are driving Air-friction Damper market growth, globally and by region?

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

How do Air-friction Damper market opportunities vary by end market size?

How does Air-friction Damper break out by Type, by Application?

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 Air-friction Damper Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Air-friction Damper by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Air-friction Damper by Country/Region, 2021, 2025 & 2032
- 2.2 Air-friction Damper Segment by Type
 - 2.2.1 Linear
 - 2.2.2 Rotary
 - 2.2.3 Air-friction Damper Sales by Type
 - 2.2.3.1 Global Air-friction Damper Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global Air-friction Damper Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global Air-friction Damper Sale Price by Type (2021-2026)
- 2.3 Air-friction Damper Segment by Adjustability
 - 2.3.1 Fixed
 - 2.3.2 Adjustable
 - 2.3.3 Air-friction Damper Sales by Adjustability
 - 2.3.3.1 Global Air-friction Damper Sales Market Share by Adjustability (2021-2026)
 - 2.3.3.2 Global Air-friction Damper Revenue and Market Share by Adjustability (2021-2026)
 - 2.3.3.3 Global Air-friction Damper Sale Price by Adjustability (2021-2026)
- 2.4 Air-friction Damper Segment by Application
 - 2.4.1 Building
 - 2.4.2 Bridges

2.4.3 Other

2.4.4 Air-friction Damper Sales by Application

2.4.4.1 Global Air-friction Damper Sale Market Share by Application (2021-2026)

2.4.4.2 Global Air-friction Damper Revenue and Market Share by Application (2021-2026)

2.4.4.3 Global Air-friction Damper Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Air-friction Damper Breakdown Data by Company

3.1.1 Global Air-friction Damper Annual Sales by Company (2021-2026)

3.1.2 Global Air-friction Damper Sales Market Share by Company (2021-2026)

3.2 Global Air-friction Damper Annual Revenue by Company (2021-2026)

3.2.1 Global Air-friction Damper Revenue by Company (2021-2026)

3.2.2 Global Air-friction Damper Revenue Market Share by Company (2021-2026)

3.3 Global Air-friction Damper Sale Price by Company

3.4 Key Manufacturers Air-friction Damper Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Air-friction Damper Product Location Distribution

3.4.2 Players Air-friction Damper 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 AIR-FRICTION DAMPER BY GEOGRAPHIC REGION

4.1 World Historic Air-friction Damper Market Size by Geographic Region (2021-2026)

4.1.1 Global Air-friction Damper Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Air-friction Damper Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Air-friction Damper Market Size by Country/Region (2021-2026)

4.2.1 Global Air-friction Damper Annual Sales by Country/Region (2021-2026)

4.2.2 Global Air-friction Damper Annual Revenue by Country/Region (2021-2026)

4.3 Americas Air-friction Damper Sales Growth

4.4 APAC Air-friction Damper Sales Growth

4.5 Europe Air-friction Damper Sales Growth

4.6 Middle East & Africa Air-friction Damper Sales Growth

5 AMERICAS

5.1 Americas Air-friction Damper Sales by Country

5.1.1 Americas Air-friction Damper Sales by Country (2021-2026)

5.1.2 Americas Air-friction Damper Revenue by Country (2021-2026)

5.2 Americas Air-friction Damper Sales by Type (2021-2026)

5.3 Americas Air-friction Damper Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Air-friction Damper Sales by Region

6.1.1 APAC Air-friction Damper Sales by Region (2021-2026)

6.1.2 APAC Air-friction Damper Revenue by Region (2021-2026)

6.2 APAC Air-friction Damper Sales by Type (2021-2026)

6.3 APAC Air-friction Damper 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 Air-friction Damper by Country

7.1.1 Europe Air-friction Damper Sales by Country (2021-2026)

7.1.2 Europe Air-friction Damper Revenue by Country (2021-2026)

7.2 Europe Air-friction Damper Sales by Type (2021-2026)

7.3 Europe Air-friction Damper 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 Air-friction Damper by Country

8.1.1 Middle East & Africa Air-friction Damper Sales by Country (2021-2026)

8.1.2 Middle East & Africa Air-friction Damper Revenue by Country (2021-2026)

8.2 Middle East & Africa Air-friction Damper Sales by Type (2021-2026)

8.3 Middle East & Africa Air-friction Damper 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 Air-friction Damper

10.3 Manufacturing Process Analysis of Air-friction Damper

10.4 Industry Chain Structure of Air-friction Damper

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Air-friction Damper Distributors

11.3 Air-friction Damper Customer

12 WORLD FORECAST REVIEW FOR AIR-FRICTION DAMPER BY GEOGRAPHIC REGION

- 12.1 Global Air-friction Damper Market Size Forecast by Region
 - 12.1.1 Global Air-friction Damper Forecast by Region (2027-2032)
 - 12.1.2 Global Air-friction Damper 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 Air-friction Damper Forecast by Type (2027-2032)
- 12.7 Global Air-friction Damper Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 ZIMMER GROUP

- 13.1.1 ZIMMER GROUP Company Information
- 13.1.2 ZIMMER GROUP Air-friction Damper Product Portfolios and Specifications
- 13.1.3 ZIMMER GROUP Air-friction Damper Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.1.4 ZIMMER GROUP Main Business Overview
- 13.1.5 ZIMMER GROUP Latest Developments

13.2 BIG KAISER

- 13.2.1 BIG KAISER Company Information
- 13.2.2 BIG KAISER Air-friction Damper Product Portfolios and Specifications
- 13.2.3 BIG KAISER Air-friction Damper Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.2.4 BIG KAISER Main Business Overview
- 13.2.5 BIG KAISER Latest Developments

13.3 OILES CORPORATION

- 13.3.1 OILES CORPORATION Company Information
- 13.3.2 OILES CORPORATION Air-friction Damper Product Portfolios and Specifications
- 13.3.3 OILES CORPORATION Air-friction Damper Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.3.4 OILES CORPORATION Main Business Overview
- 13.3.5 OILES CORPORATION Latest Developments

13.4 TROX

- 13.4.1 TROX Company Information
- 13.4.2 TROX Air-friction Damper Product Portfolios and Specifications
- 13.4.3 TROX Air-friction Damper Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 TROX Main Business Overview

13.4.5 TROX Latest Developments

13.5 SuperAir

13.5.1 SuperAir Company Information

13.5.2 SuperAir Air-friction Damper Product Portfolios and Specifications

13.5.3 SuperAir Air-friction Damper Sales, Revenue, Price and Gross Margin

(2021-2026)

13.5.4 SuperAir Main Business Overview

13.5.5 SuperAir Latest Developments

13.6 ProcessBarron

13.6.1 ProcessBarron Company Information

13.6.2 ProcessBarron Air-friction Damper Product Portfolios and Specifications

13.6.3 ProcessBarron Air-friction Damper Sales, Revenue, Price and Gross Margin

(2021-2026)

13.6.4 ProcessBarron Main Business Overview

13.6.5 ProcessBarron Latest Developments

13.7 Nailor Industries

13.7.1 Nailor Industries Company Information

13.7.2 Nailor Industries Air-friction Damper Product Portfolios and Specifications

13.7.3 Nailor Industries Air-friction Damper Sales, Revenue, Price and Gross Margin

(2021-2026)

13.7.4 Nailor Industries Main Business Overview

13.7.5 Nailor Industries Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Air-friction Damper Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. Air-friction Damper Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Linear
- Table 4. Major Players of Rotary
- Table 5. Global Air-friction Damper Sales by Type (2021-2026) & (K Units)
- Table 6. Global Air-friction Damper Sales Market Share by Type (2021-2026)
- Table 7. Global Air-friction Damper Revenue by Type (2021-2026) & (\$ million)
- Table 8. Global Air-friction Damper Revenue Market Share by Type (2021-2026)
- Table 9. Global Air-friction Damper Sale Price by Type (2021-2026) & (US\$/Unit)
- Table 10. Major Players of Fixed
- Table 11. Major Players of Adjustable
- Table 12. Global Air-friction Damper Sales by Adjustability (2021-2026) & (K Units)
- Table 13. Global Air-friction Damper Sales Market Share by Adjustability (2021-2026)
- Table 14. Global Air-friction Damper Revenue by Adjustability (2021-2026) & (\$ million)
- Table 15. Global Air-friction Damper Revenue Market Share by Adjustability (2021-2026)
- Table 16. Global Air-friction Damper Sale Price by Adjustability (2021-2026) & (US\$/Unit)
- Table 17. Global Air-friction Damper Sale by Application (2021-2026) & (K Units)
- Table 18. Global Air-friction Damper Sale Market Share by Application (2021-2026)
- Table 19. Global Air-friction Damper Revenue by Application (2021-2026) & (\$ million)
- Table 20. Global Air-friction Damper Revenue Market Share by Application (2021-2026)
- Table 21. Global Air-friction Damper Sale Price by Application (2021-2026) & (US\$/Unit)
- Table 22. Global Air-friction Damper Sales by Company (2021-2026) & (K Units)
- Table 23. Global Air-friction Damper Sales Market Share by Company (2021-2026)
- Table 24. Global Air-friction Damper Revenue by Company (2021-2026) & (\$ millions)
- Table 25. Global Air-friction Damper Revenue Market Share by Company (2021-2026)
- Table 26. Global Air-friction Damper Sale Price by Company (2021-2026) & (US\$/Unit)
- Table 27. Key Manufacturers Air-friction Damper Producing Area Distribution and Sales Area
- Table 28. Players Air-friction Damper Products Offered
- Table 29. Air-friction Damper Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- Table 30. New Products and Potential Entrants

Table 31. Market M&A Activity & Strategy

Table 32. Global Air-friction Damper Sales by Geographic Region (2021-2026) & (K Units)

Table 33. Global Air-friction Damper Sales Market Share Geographic Region (2021-2026)

Table 34. Global Air-friction Damper Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 35. Global Air-friction Damper Revenue Market Share by Geographic Region (2021-2026)

Table 36. Global Air-friction Damper Sales by Country/Region (2021-2026) & (K Units)

Table 37. Global Air-friction Damper Sales Market Share by Country/Region (2021-2026)

Table 38. Global Air-friction Damper Revenue by Country/Region (2021-2026) & (\$ millions)

Table 39. Global Air-friction Damper Revenue Market Share by Country/Region (2021-2026)

Table 40. Americas Air-friction Damper Sales by Country (2021-2026) & (K Units)

Table 41. Americas Air-friction Damper Sales Market Share by Country (2021-2026)

Table 42. Americas Air-friction Damper Revenue by Country (2021-2026) & (\$ millions)

Table 43. Americas Air-friction Damper Sales by Type (2021-2026) & (K Units)

Table 44. Americas Air-friction Damper Sales by Application (2021-2026) & (K Units)

Table 45. APAC Air-friction Damper Sales by Region (2021-2026) & (K Units)

Table 46. APAC Air-friction Damper Sales Market Share by Region (2021-2026)

Table 47. APAC Air-friction Damper Revenue by Region (2021-2026) & (\$ millions)

Table 48. APAC Air-friction Damper Sales by Type (2021-2026) & (K Units)

Table 49. APAC Air-friction Damper Sales by Application (2021-2026) & (K Units)

Table 50. Europe Air-friction Damper Sales by Country (2021-2026) & (K Units)

Table 51. Europe Air-friction Damper Revenue by Country (2021-2026) & (\$ millions)

Table 52. Europe Air-friction Damper Sales by Type (2021-2026) & (K Units)

Table 53. Europe Air-friction Damper Sales by Application (2021-2026) & (K Units)

Table 54. Middle East & Africa Air-friction Damper Sales by Country (2021-2026) & (K Units)

Table 55. Middle East & Africa Air-friction Damper Revenue Market Share by Country (2021-2026)

Table 56. Middle East & Africa Air-friction Damper Sales by Type (2021-2026) & (K Units)

Table 57. Middle East & Africa Air-friction Damper Sales by Application (2021-2026) & (K Units)

Table 58. Key Market Drivers & Growth Opportunities of Air-friction Damper

Table 59. Key Market Challenges & Risks of Air-friction Damper
Table 60. Key Industry Trends of Air-friction Damper
Table 61. Air-friction Damper Raw Material
Table 62. Key Suppliers of Raw Materials
Table 63. Air-friction Damper Distributors List
Table 64. Air-friction Damper Customer List
Table 65. Global Air-friction Damper Sales Forecast by Region (2027-2032) & (K Units)
Table 66. Global Air-friction Damper Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 67. Americas Air-friction Damper Sales Forecast by Country (2027-2032) & (K Units)
Table 68. Americas Air-friction Damper Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 69. APAC Air-friction Damper Sales Forecast by Region (2027-2032) & (K Units)
Table 70. APAC Air-friction Damper Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 71. Europe Air-friction Damper Sales Forecast by Country (2027-2032) & (K Units)
Table 72. Europe Air-friction Damper Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 73. Middle East & Africa Air-friction Damper Sales Forecast by Country (2027-2032) & (K Units)
Table 74. Middle East & Africa Air-friction Damper Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 75. Global Air-friction Damper Sales Forecast by Type (2027-2032) & (K Units)
Table 76. Global Air-friction Damper Revenue Forecast by Type (2027-2032) & (\$ millions)
Table 77. Global Air-friction Damper Sales Forecast by Application (2027-2032) & (K Units)
Table 78. Global Air-friction Damper Revenue Forecast by Application (2027-2032) & (\$ millions)
Table 79. ZIMMER GROUP Basic Information, Air-friction Damper Manufacturing Base, Sales Area and Its Competitors
Table 80. ZIMMER GROUP Air-friction Damper Product Portfolios and Specifications
Table 81. ZIMMER GROUP Air-friction Damper Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 82. ZIMMER GROUP Main Business
Table 83. ZIMMER GROUP Latest Developments
Table 84. BIG KAISER Basic Information, Air-friction Damper Manufacturing Base,

Sales Area and Its Competitors

Table 85. BIG KAISER Air-friction Damper Product Portfolios and Specifications

Table 86. BIG KAISER Air-friction Damper Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 87. BIG KAISER Main Business

Table 88. BIG KAISER Latest Developments

Table 89. OILES CORPORATION Basic Information, Air-friction Damper Manufacturing Base, Sales Area and Its Competitors

Table 90. OILES CORPORATION Air-friction Damper Product Portfolios and Specifications

Table 91. OILES CORPORATION Air-friction Damper Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 92. OILES CORPORATION Main Business

Table 93. OILES CORPORATION Latest Developments

Table 94. TROX Basic Information, Air-friction Damper Manufacturing Base, Sales Area and Its Competitors

Table 95. TROX Air-friction Damper Product Portfolios and Specifications

Table 96. TROX Air-friction Damper Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 97. TROX Main Business

Table 98. TROX Latest Developments

Table 99. SuperAir Basic Information, Air-friction Damper Manufacturing Base, Sales Area and Its Competitors

Table 100. SuperAir Air-friction Damper Product Portfolios and Specifications

Table 101. SuperAir Air-friction Damper Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 102. SuperAir Main Business

Table 103. SuperAir Latest Developments

Table 104. ProcessBarron Basic Information, Air-friction Damper Manufacturing Base, Sales Area and Its Competitors

Table 105. ProcessBarron Air-friction Damper Product Portfolios and Specifications

Table 106. ProcessBarron Air-friction Damper Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 107. ProcessBarron Main Business

Table 108. ProcessBarron Latest Developments

Table 109. Nailor Industries Basic Information, Air-friction Damper Manufacturing Base, Sales Area and Its Competitors

Table 110. Nailor Industries Air-friction Damper Product Portfolios and Specifications

Table 111. Nailor Industries Air-friction Damper Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2021-2026)

Table 112. Nailor Industries Main Business

Table 113. Nailor Industries Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Air-friction Damper
- Figure 2. Air-friction Damper Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Air-friction Damper Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Air-friction Damper Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Air-friction Damper Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Air-friction Damper Sales Market Share by Country/Region (2025)
- Figure 10. Air-friction Damper Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Linear
- Figure 12. Product Picture of Rotary
- Figure 13. Global Air-friction Damper Sales Market Share by Type in 2026
- Figure 14. Global Air-friction Damper Revenue Market Share by Type (2021-2026)
- Figure 15. Product Picture of Fixed
- Figure 16. Product Picture of Adjustable
- Figure 17. Global Air-friction Damper Sales Market Share by Adjustability in 2026
- Figure 18. Global Air-friction Damper Revenue Market Share by Adjustability (2021-2026)
- Figure 19. Air-friction Damper Consumed in Building
- Figure 20. Global Air-friction Damper Market: Building (2021-2026) & (K Units)
- Figure 21. Air-friction Damper Consumed in Bridges
- Figure 22. Global Air-friction Damper Market: Bridges (2021-2026) & (K Units)
- Figure 23. Air-friction Damper Consumed in Other
- Figure 24. Global Air-friction Damper Market: Other (2021-2026) & (K Units)
- Figure 25. Global Air-friction Damper Sale Market Share by Application (2025)
- Figure 26. Global Air-friction Damper Revenue Market Share by Application in 2026
- Figure 27. Air-friction Damper Sales by Company in 2026 (K Units)
- Figure 28. Global Air-friction Damper Sales Market Share by Company in 2026
- Figure 29. Air-friction Damper Revenue by Company in 2026 (\$ millions)
- Figure 30. Global Air-friction Damper Revenue Market Share by Company in 2026
- Figure 31. Global Air-friction Damper Sales Market Share by Geographic Region (2021-2026)

Figure 32. Global Air-friction Damper Revenue Market Share by Geographic Region in 2026

Figure 33. Americas Air-friction Damper Sales 2021-2026 (K Units)

Figure 34. Americas Air-friction Damper Revenue 2021-2026 (\$ millions)

Figure 35. APAC Air-friction Damper Sales 2021-2026 (K Units)

Figure 36. APAC Air-friction Damper Revenue 2021-2026 (\$ millions)

Figure 37. Europe Air-friction Damper Sales 2021-2026 (K Units)

Figure 38. Europe Air-friction Damper Revenue 2021-2026 (\$ millions)

Figure 39. Middle East & Africa Air-friction Damper Sales 2021-2026 (K Units)

Figure 40. Middle East & Africa Air-friction Damper Revenue 2021-2026 (\$ millions)

Figure 41. Americas Air-friction Damper Sales Market Share by Country in 2026

Figure 42. Americas Air-friction Damper Revenue Market Share by Country (2021-2026)

Figure 43. Americas Air-friction Damper Sales Market Share by Type (2021-2026)

Figure 44. Americas Air-friction Damper Sales Market Share by Application (2021-2026)

Figure 45. United States Air-friction Damper Revenue Growth 2021-2026 (\$ millions)

Figure 46. Canada Air-friction Damper Revenue Growth 2021-2026 (\$ millions)

Figure 47. Mexico Air-friction Damper Revenue Growth 2021-2026 (\$ millions)

Figure 48. Brazil Air-friction Damper Revenue Growth 2021-2026 (\$ millions)

Figure 49. APAC Air-friction Damper Sales Market Share by Region in 2026

Figure 50. APAC Air-friction Damper Revenue Market Share by Region (2021-2026)

Figure 51. APAC Air-friction Damper Sales Market Share by Type (2021-2026)

Figure 52. APAC Air-friction Damper Sales Market Share by Application (2021-2026)

Figure 53. China Air-friction Damper Revenue Growth 2021-2026 (\$ millions)

Figure 54. Japan Air-friction Damper Revenue Growth 2021-2026 (\$ millions)

Figure 55. South Korea Air-friction Damper Revenue Growth 2021-2026 (\$ millions)

Figure 56. Southeast Asia Air-friction Damper Revenue Growth 2021-2026 (\$ millions)

Figure 57. India Air-friction Damper Revenue Growth 2021-2026 (\$ millions)

Figure 58. Australia Air-friction Damper Revenue Growth 2021-2026 (\$ millions)

Figure 59. China Taiwan Air-friction Damper Revenue Growth 2021-2026 (\$ millions)

Figure 60. Europe Air-friction Damper Sales Market Share by Country in 2026

Figure 61. Europe Air-friction Damper Revenue Market Share by Country (2021-2026)

Figure 62. Europe Air-friction Damper Sales Market Share by Type (2021-2026)

Figure 63. Europe Air-friction Damper Sales Market Share by Application (2021-2026)

Figure 64. Germany Air-friction Damper Revenue Growth 2021-2026 (\$ millions)

Figure 65. France Air-friction Damper Revenue Growth 2021-2026 (\$ millions)

Figure 66. UK Air-friction Damper Revenue Growth 2021-2026 (\$ millions)

Figure 67. Italy Air-friction Damper Revenue Growth 2021-2026 (\$ millions)

Figure 68. Russia Air-friction Damper Revenue Growth 2021-2026 (\$ millions)

Figure 69. Middle East & Africa Air-friction Damper Sales Market Share by Country

(2021-2026)

Figure 70. Middle East & Africa Air-friction Damper Sales Market Share by Type

(2021-2026)

Figure 71. Middle East & Africa Air-friction Damper Sales Market Share by Application

(2021-2026)

Figure 72. Egypt Air-friction Damper Revenue Growth 2021-2026 (\$ millions)

Figure 73. South Africa Air-friction Damper Revenue Growth 2021-2026 (\$ millions)

Figure 74. Israel Air-friction Damper Revenue Growth 2021-2026 (\$ millions)

Figure 75. Turkey Air-friction Damper Revenue Growth 2021-2026 (\$ millions)

Figure 76. GCC Countries Air-friction Damper Revenue Growth 2021-2026 (\$ millions)

Figure 77. Manufacturing Cost Structure Analysis of Air-friction Damper in 2026

Figure 78. Manufacturing Process Analysis of Air-friction Damper

Figure 79. Industry Chain Structure of Air-friction Damper

Figure 80. Channels of Distribution

Figure 81. Global Air-friction Damper Sales Market Forecast by Region (2027-2032)

Figure 82. Global Air-friction Damper Revenue Market Share Forecast by Region

(2027-2032)

Figure 83. Global Air-friction Damper Sales Market Share Forecast by Type

(2027-2032)

Figure 84. Global Air-friction Damper Revenue Market Share Forecast by Type

(2027-2032)

Figure 85. Global Air-friction Damper Sales Market Share Forecast by Application

(2027-2032)

Figure 86. Global Air-friction Damper Revenue Market Share Forecast by Application

(2027-2032)

I would like to order

Product name: Global Air-friction Damper Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GDC5C2BB71A2EN.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/GDC5C2BB71A2EN.html>