

# Global Normally Open Solenoid Valves Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Normally Open Solenoid Valves market size is expected to reach \$ 4596 million by 2032, rising at a market growth of 5.6% CAGR during the forecast period (2026-2032).

Normally open solenoid valves are electromechanically actuated valves that remain open in their de-energized state and close or switch flow paths when the coil is energized. They consist of a solenoid coil, valve body, valve core, and return spring, and are characterized by fast response, high control accuracy, compact structure, and easy integration into automated control systems. They are widely used in industrial automation, pneumatic systems, medical devices, gas control, and water treatment applications. In safety-critical systems, the normally open configuration provides a fail-safe function by allowing flow continuity in the event of power loss.

In 2025, the global normally open solenoid valve market is estimated at approximately USD 3184.2million, with annual shipments of around 142 million units, resulting in an average selling price of about USD22.4 per unit. The market is expected to grow at a CAGR of approximately 5.7% over the next five years. Typical single-line production capacity ranges from 500,000 to 3,500,000 units per year, while industry gross margins generally fall between 28% and 45%.

This report studies the global Normally Open Solenoid Valves production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Normally Open Solenoid Valves and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends

and competition, as well as details the characteristics of Normally Open Solenoid Valves that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Normally Open Solenoid Valves total production and demand, 2021-2032, (Units)

Global Normally Open Solenoid Valves total production value, 2021-2032, (USD Million)

Global Normally Open Solenoid Valves production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Normally Open Solenoid Valves consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Normally Open Solenoid Valves domestic production, consumption, key domestic manufacturers and share

Global Normally Open Solenoid Valves production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Normally Open Solenoid Valves production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Normally Open Solenoid Valves production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Normally Open Solenoid Valves market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Emerson, Magnet Schultz, Westport Fuel Systems, OMB SALERI, Bitron, ETO GRUPPE, IMI Norgren, B?rkert, EKK Eagle, Hamai Industries, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Normally Open Solenoid Valves market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the

forecast year.

#### Global Normally Open Solenoid Valves Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Normally Open Solenoid Valves Market, Segmentation by Type:

Direct-acting Solenoid Valve

Pilot-operated Solenoid Valve

#### Global Normally Open Solenoid Valves Market, Segmentation by Pressure Rating:

Low-pressure Valves

Medium-pressure Valves

High-pressure Valves

#### Global Normally Open Solenoid Valves Market, Segmentation by Application:

Industrial

Agricultural

Utilities

Others

Companies Profiled:

Emerson

Magnet Schultze

Westport Fuel Systems

OMB SALERI

Bitron

ETO GRUPPE

IMI Norgren

Bürkert

EKK Eagle

Hamai Industries

Parker Hannifin

Eugen Seitz

Magnetbau Schramme

Metatron

M?ller co-ax

**Key Questions Answered:**

1. How big is the global Normally Open Solenoid Valves market?
2. What is the demand of the global Normally Open Solenoid Valves market?
3. What is the year over year growth of the global Normally Open Solenoid Valves market?
4. What is the production and production value of the global Normally Open Solenoid Valves market?
5. Who are the key producers in the global Normally Open Solenoid Valves market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Normally Open Solenoid Valves Introduction
- 1.2 World Normally Open Solenoid Valves Supply & Forecast
  - 1.2.1 World Normally Open Solenoid Valves Production Value (2021 & 2025 & 2032)
  - 1.2.2 World Normally Open Solenoid Valves Production (2021-2032)
  - 1.2.3 World Normally Open Solenoid Valves Pricing Trends (2021-2032)
- 1.3 World Normally Open Solenoid Valves Production by Region (Based on Production Site)
  - 1.3.1 World Normally Open Solenoid Valves Production Value by Region (2021-2032)
  - 1.3.2 World Normally Open Solenoid Valves Production by Region (2021-2032)
  - 1.3.3 World Normally Open Solenoid Valves Average Price by Region (2021-2032)
  - 1.3.4 North America Normally Open Solenoid Valves Production (2021-2032)
  - 1.3.5 Europe Normally Open Solenoid Valves Production (2021-2032)
  - 1.3.6 China Normally Open Solenoid Valves Production (2021-2032)
  - 1.3.7 Japan Normally Open Solenoid Valves Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Normally Open Solenoid Valves Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Normally Open Solenoid Valves Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Normally Open Solenoid Valves Demand (2021-2032)
- 2.2 World Normally Open Solenoid Valves Consumption by Region
  - 2.2.1 World Normally Open Solenoid Valves Consumption by Region (2021-2026)
  - 2.2.2 World Normally Open Solenoid Valves Consumption Forecast by Region (2027-2032)
- 2.3 United States Normally Open Solenoid Valves Consumption (2021-2032)
- 2.4 China Normally Open Solenoid Valves Consumption (2021-2032)
- 2.5 Europe Normally Open Solenoid Valves Consumption (2021-2032)
- 2.6 Japan Normally Open Solenoid Valves Consumption (2021-2032)
- 2.7 South Korea Normally Open Solenoid Valves Consumption (2021-2032)
- 2.8 ASEAN Normally Open Solenoid Valves Consumption (2021-2032)
- 2.9 India Normally Open Solenoid Valves Consumption (2021-2032)

### 3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Normally Open Solenoid Valves Production Value by Manufacturer (2021-2026)
- 3.2 World Normally Open Solenoid Valves Production by Manufacturer (2021-2026)
- 3.3 World Normally Open Solenoid Valves Average Price by Manufacturer (2021-2026)
- 3.4 Normally Open Solenoid Valves Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Normally Open Solenoid Valves Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Normally Open Solenoid Valves in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for Normally Open Solenoid Valves in 2025
- 3.6 Normally Open Solenoid Valves Market: Overall Company Footprint Analysis
  - 3.6.1 Normally Open Solenoid Valves Market: Region Footprint
  - 3.6.2 Normally Open Solenoid Valves Market: Company Product Type Footprint
  - 3.6.3 Normally Open Solenoid Valves Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Normally Open Solenoid Valves Production Value Comparison
  - 4.1.1 United States VS China: Normally Open Solenoid Valves Production Value Comparison (2021 & 2025 & 2032)
  - 4.1.2 United States VS China: Normally Open Solenoid Valves Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Normally Open Solenoid Valves Production Comparison
  - 4.2.1 United States VS China: Normally Open Solenoid Valves Production Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: Normally Open Solenoid Valves Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Normally Open Solenoid Valves Consumption Comparison
  - 4.3.1 United States VS China: Normally Open Solenoid Valves Consumption Comparison (2021 & 2025 & 2032)
  - 4.3.2 United States VS China: Normally Open Solenoid Valves Consumption Market Share Comparison (2021 & 2025 & 2032)

#### 4.4 United States Based Normally Open Solenoid Valves Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Normally Open Solenoid Valves Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Normally Open Solenoid Valves Production Value (2021-2026)

4.4.3 United States Based Manufacturers Normally Open Solenoid Valves Production (2021-2026)

#### 4.5 China Based Normally Open Solenoid Valves Manufacturers and Market Share

4.5.1 China Based Normally Open Solenoid Valves Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Normally Open Solenoid Valves Production Value (2021-2026)

4.5.3 China Based Manufacturers Normally Open Solenoid Valves Production (2021-2026)

#### 4.6 Rest of World Based Normally Open Solenoid Valves Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Normally Open Solenoid Valves Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Normally Open Solenoid Valves Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Normally Open Solenoid Valves Production (2021-2026)

### **5 MARKET ANALYSIS BY TYPE**

#### 5.1 World Normally Open Solenoid Valves Market Size Overview by Type: 2021 VS 2025 VS 2032

#### 5.2 Segment Introduction by Type

5.2.1 Direct-acting Solenoid Valve

5.2.2 Pilot-operated Solenoid Valve

#### 5.3 Market Segment by Type

5.3.1 World Normally Open Solenoid Valves Production by Type (2021-2032)

5.3.2 World Normally Open Solenoid Valves Production Value by Type (2021-2032)

5.3.3 World Normally Open Solenoid Valves Average Price by Type (2021-2032)

### **6 MARKET ANALYSIS BY PRESSURE RATING**

#### 6.1 World Normally Open Solenoid Valves Market Size Overview by Pressure Rating:

2021 VS 2025 VS 2032

6.2 Segment Introduction by Pressure Rating

6.2.1 Low-pressure Valves

6.2.2 Medium-pressure Valves

6.2.3 High-pressure Valves

6.3 Market Segment by Pressure Rating

6.3.1 World Normally Open Solenoid Valves Production by Pressure Rating  
(2021-2032)

6.3.2 World Normally Open Solenoid Valves Production Value by Pressure Rating  
(2021-2032)

6.3.3 World Normally Open Solenoid Valves Average Price by Pressure Rating  
(2021-2032)

## **7 MARKET ANALYSIS BY APPLICATION**

7.1 World Normally Open Solenoid Valves Market Size Overview by Application: 2021  
VS 2025 VS 2032

7.2 Segment Introduction by Application

7.2.1 Industrial

7.2.2 Agricultural

7.2.3 Utilities

7.2.4 Others

7.3 Market Segment by Application

7.3.1 World Normally Open Solenoid Valves Production by Application (2021-2032)

7.3.2 World Normally Open Solenoid Valves Production Value by Application  
(2021-2032)

7.3.3 World Normally Open Solenoid Valves Average Price by Application (2021-2032)

## **8 COMPANY PROFILES**

8.1 Emerson

8.1.1 Emerson Details

8.1.2 Emerson Major Business

8.1.3 Emerson Normally Open Solenoid Valves Product and Services

8.1.4 Emerson Normally Open Solenoid Valves Production, Price, Value, Gross  
Margin and Market Share (2021-2026)

8.1.5 Emerson Recent Developments/Updates

8.1.6 Emerson Competitive Strengths & Weaknesses

8.2 Magnet Schultz

- 8.2.1 Magnet Schultz Details
- 8.2.2 Magnet Schultz Major Business
- 8.2.3 Magnet Schultz Normally Open Solenoid Valves Product and Services
- 8.2.4 Magnet Schultz Normally Open Solenoid Valves Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.2.5 Magnet Schultz Recent Developments/Updates
- 8.2.6 Magnet Schultz Competitive Strengths & Weaknesses
- 8.3 Westport Fuel Systems
  - 8.3.1 Westport Fuel Systems Details
  - 8.3.2 Westport Fuel Systems Major Business
  - 8.3.3 Westport Fuel Systems Normally Open Solenoid Valves Product and Services
  - 8.3.4 Westport Fuel Systems Normally Open Solenoid Valves Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.3.5 Westport Fuel Systems Recent Developments/Updates
  - 8.3.6 Westport Fuel Systems Competitive Strengths & Weaknesses
- 8.4 OMB SALERI
  - 8.4.1 OMB SALERI Details
  - 8.4.2 OMB SALERI Major Business
  - 8.4.3 OMB SALERI Normally Open Solenoid Valves Product and Services
  - 8.4.4 OMB SALERI Normally Open Solenoid Valves Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.4.5 OMB SALERI Recent Developments/Updates
  - 8.4.6 OMB SALERI Competitive Strengths & Weaknesses
- 8.5 Bitron
  - 8.5.1 Bitron Details
  - 8.5.2 Bitron Major Business
  - 8.5.3 Bitron Normally Open Solenoid Valves Product and Services
  - 8.5.4 Bitron Normally Open Solenoid Valves Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.5.5 Bitron Recent Developments/Updates
  - 8.5.6 Bitron Competitive Strengths & Weaknesses
- 8.6 ETO GRUPPE
  - 8.6.1 ETO GRUPPE Details
  - 8.6.2 ETO GRUPPE Major Business
  - 8.6.3 ETO GRUPPE Normally Open Solenoid Valves Product and Services
  - 8.6.4 ETO GRUPPE Normally Open Solenoid Valves Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.6.5 ETO GRUPPE Recent Developments/Updates
  - 8.6.6 ETO GRUPPE Competitive Strengths & Weaknesses

## 8.7 IMI Norgren

### 8.7.1 IMI Norgren Details

### 8.7.2 IMI Norgren Major Business

### 8.7.3 IMI Norgren Normally Open Solenoid Valves Product and Services

### 8.7.4 IMI Norgren Normally Open Solenoid Valves Production, Price, Value, Gross Margin and Market Share (2021-2026)

### 8.7.5 IMI Norgren Recent Developments/Updates

### 8.7.6 IMI Norgren Competitive Strengths & Weaknesses

## 8.8 B?rkert

### 8.8.1 B?rkert Details

### 8.8.2 B?rkert Major Business

### 8.8.3 B?rkert Normally Open Solenoid Valves Product and Services

### 8.8.4 B?rkert Normally Open Solenoid Valves Production, Price, Value, Gross Margin and Market Share (2021-2026)

### 8.8.5 B?rkert Recent Developments/Updates

### 8.8.6 B?rkert Competitive Strengths & Weaknesses

## 8.9 EKK Eagle

### 8.9.1 EKK Eagle Details

### 8.9.2 EKK Eagle Major Business

### 8.9.3 EKK Eagle Normally Open Solenoid Valves Product and Services

### 8.9.4 EKK Eagle Normally Open Solenoid Valves Production, Price, Value, Gross Margin and Market Share (2021-2026)

### 8.9.5 EKK Eagle Recent Developments/Updates

### 8.9.6 EKK Eagle Competitive Strengths & Weaknesses

## 8.10 Hamai Industries

### 8.10.1 Hamai Industries Details

### 8.10.2 Hamai Industries Major Business

### 8.10.3 Hamai Industries Normally Open Solenoid Valves Product and Services

### 8.10.4 Hamai Industries Normally Open Solenoid Valves Production, Price, Value, Gross Margin and Market Share (2021-2026)

### 8.10.5 Hamai Industries Recent Developments/Updates

### 8.10.6 Hamai Industries Competitive Strengths & Weaknesses

## 8.11 Parker Hannifin

### 8.11.1 Parker Hannifin Details

### 8.11.2 Parker Hannifin Major Business

### 8.11.3 Parker Hannifin Normally Open Solenoid Valves Product and Services

### 8.11.4 Parker Hannifin Normally Open Solenoid Valves Production, Price, Value, Gross Margin and Market Share (2021-2026)

### 8.11.5 Parker Hannifin Recent Developments/Updates

- 8.11.6 Parker Hannifin Competitive Strengths & Weaknesses
- 8.12 Eugen Seitz
  - 8.12.1 Eugen Seitz Details
  - 8.12.2 Eugen Seitz Major Business
  - 8.12.3 Eugen Seitz Normally Open Solenoid Valves Product and Services
  - 8.12.4 Eugen Seitz Normally Open Solenoid Valves Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.12.5 Eugen Seitz Recent Developments/Updates
  - 8.12.6 Eugen Seitz Competitive Strengths & Weaknesses
- 8.13 Magnetbau Schramme
  - 8.13.1 Magnetbau Schramme Details
  - 8.13.2 Magnetbau Schramme Major Business
  - 8.13.3 Magnetbau Schramme Normally Open Solenoid Valves Product and Services
  - 8.13.4 Magnetbau Schramme Normally Open Solenoid Valves Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.13.5 Magnetbau Schramme Recent Developments/Updates
  - 8.13.6 Magnetbau Schramme Competitive Strengths & Weaknesses
- 8.14 Metatron
  - 8.14.1 Metatron Details
  - 8.14.2 Metatron Major Business
  - 8.14.3 Metatron Normally Open Solenoid Valves Product and Services
  - 8.14.4 Metatron Normally Open Solenoid Valves Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.14.5 Metatron Recent Developments/Updates
  - 8.14.6 Metatron Competitive Strengths & Weaknesses
- 8.15 M?ller co-ax
  - 8.15.1 M?ller co-ax Details
  - 8.15.2 M?ller co-ax Major Business
  - 8.15.3 M?ller co-ax Normally Open Solenoid Valves Product and Services
  - 8.15.4 M?ller co-ax Normally Open Solenoid Valves Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 8.15.5 M?ller co-ax Recent Developments/Updates
  - 8.15.6 M?ller co-ax Competitive Strengths & Weaknesses

## **9 INDUSTRY CHAIN ANALYSIS**

- 9.1 Normally Open Solenoid Valves Industry Chain
- 9.2 Normally Open Solenoid Valves Upstream Analysis
  - 9.2.1 Normally Open Solenoid Valves Core Raw Materials

- 9.2.2 Main Manufacturers of Normally Open Solenoid Valves Core Raw Materials
- 9.3 Midstream Analysis
- 9.4 Downstream Analysis
- 9.5 Normally Open Solenoid Valves Production Mode
- 9.6 Normally Open Solenoid Valves Procurement Model
- 9.7 Normally Open Solenoid Valves Industry Sales Model and Sales Channels
  - 9.7.1 Normally Open Solenoid Valves Sales Model
  - 9.7.2 Normally Open Solenoid Valves Typical Distributors

## **10 RESEARCH FINDINGS AND CONCLUSION**

## **11 APPENDIX**

- 11.1 Methodology
- 11.2 Research Process and Data Source
- 11.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Normally Open Solenoid Valves Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Normally Open Solenoid Valves Production Value by Region (2021-2026) & (USD Million)

Table 3. World Normally Open Solenoid Valves Production Value by Region (2027-2032) & (USD Million)

Table 4. World Normally Open Solenoid Valves Production Value Market Share by Region (2021-2026)

Table 5. World Normally Open Solenoid Valves Production Value Market Share by Region (2027-2032)

Table 6. World Normally Open Solenoid Valves Production by Region (2021-2026) & (Units)

Table 7. World Normally Open Solenoid Valves Production by Region (2027-2032) & (Units)

Table 8. World Normally Open Solenoid Valves Production Market Share by Region (2021-2026)

Table 9. World Normally Open Solenoid Valves Production Market Share by Region (2027-2032)

Table 10. World Normally Open Solenoid Valves Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Normally Open Solenoid Valves Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Normally Open Solenoid Valves Major Market Trends

Table 13. World Normally Open Solenoid Valves Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Normally Open Solenoid Valves Consumption by Region (2021-2026) & (Units)

Table 15. World Normally Open Solenoid Valves Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Normally Open Solenoid Valves Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Normally Open Solenoid Valves Producers in 2025

Table 18. World Normally Open Solenoid Valves Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Normally Open Solenoid Valves Producers in 2025

Table 20. World Normally Open Solenoid Valves Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Normally Open Solenoid Valves Company Evaluation Quadrant

Table 22. World Normally Open Solenoid Valves Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Normally Open Solenoid Valves Production Site of Key Manufacturer

Table 24. Normally Open Solenoid Valves Market: Company Product Type Footprint

Table 25. Normally Open Solenoid Valves Market: Company Product Application Footprint

Table 26. Normally Open Solenoid Valves Competitive Factors

Table 27. Normally Open Solenoid Valves New Entrant and Capacity Expansion Plans

Table 28. Normally Open Solenoid Valves Mergers & Acquisitions Activity

Table 29. United States VS China Normally Open Solenoid Valves Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Normally Open Solenoid Valves Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Normally Open Solenoid Valves Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Normally Open Solenoid Valves Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Normally Open Solenoid Valves Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Normally Open Solenoid Valves Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Normally Open Solenoid Valves Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Normally Open Solenoid Valves Production Market Share (2021-2026)

Table 37. China Based Normally Open Solenoid Valves Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Normally Open Solenoid Valves Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Normally Open Solenoid Valves Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Normally Open Solenoid Valves Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Normally Open Solenoid Valves Production Market Share (2021-2026)

Table 42. Rest of World Based Normally Open Solenoid Valves Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Normally Open Solenoid Valves Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Normally Open Solenoid Valves Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Normally Open Solenoid Valves Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Normally Open Solenoid Valves Production Market Share (2021-2026)

Table 47. World Normally Open Solenoid Valves Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Normally Open Solenoid Valves Production by Type (2021-2026) & (Units)

Table 49. World Normally Open Solenoid Valves Production by Type (2027-2032) & (Units)

Table 50. World Normally Open Solenoid Valves Production Value by Type (2021-2026) & (USD Million)

Table 51. World Normally Open Solenoid Valves Production Value by Type (2027-2032) & (USD Million)

Table 52. World Normally Open Solenoid Valves Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Normally Open Solenoid Valves Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Normally Open Solenoid Valves Production Value by Pressure Rating, (USD Million), 2021 & 2025 & 2032

Table 55. World Normally Open Solenoid Valves Production by Pressure Rating (2021-2026) & (Units)

Table 56. World Normally Open Solenoid Valves Production by Pressure Rating (2027-2032) & (Units)

Table 57. World Normally Open Solenoid Valves Production Value by Pressure Rating (2021-2026) & (USD Million)

Table 58. World Normally Open Solenoid Valves Production Value by Pressure Rating (2027-2032) & (USD Million)

Table 59. World Normally Open Solenoid Valves Average Price by Pressure Rating (2021-2026) & (US\$/Unit)

Table 60. World Normally Open Solenoid Valves Average Price by Pressure Rating

(2027-2032) & (US\$/Unit)

Table 61. World Normally Open Solenoid Valves Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World Normally Open Solenoid Valves Production by Application (2021-2026) & (Units)

Table 63. World Normally Open Solenoid Valves Production by Application (2027-2032) & (Units)

Table 64. World Normally Open Solenoid Valves Production Value by Application (2021-2026) & (USD Million)

Table 65. World Normally Open Solenoid Valves Production Value by Application (2027-2032) & (USD Million)

Table 66. World Normally Open Solenoid Valves Average Price by Application (2021-2026) & (US\$/Unit)

Table 67. World Normally Open Solenoid Valves Average Price by Application (2027-2032) & (US\$/Unit)

Table 68. Emerson Basic Information, Manufacturing Base and Competitors

Table 69. Emerson Major Business

Table 70. Emerson Normally Open Solenoid Valves Product and Services

Table 71. Emerson Normally Open Solenoid Valves Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Emerson Recent Developments/Updates

Table 73. Emerson Competitive Strengths & Weaknesses

Table 74. Magnet Schultz Basic Information, Manufacturing Base and Competitors

Table 75. Magnet Schultz Major Business

Table 76. Magnet Schultz Normally Open Solenoid Valves Product and Services

Table 77. Magnet Schultz Normally Open Solenoid Valves Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. Magnet Schultz Recent Developments/Updates

Table 79. Magnet Schultz Competitive Strengths & Weaknesses

Table 80. Westport Fuel Systems Basic Information, Manufacturing Base and Competitors

Table 81. Westport Fuel Systems Major Business

Table 82. Westport Fuel Systems Normally Open Solenoid Valves Product and Services

Table 83. Westport Fuel Systems Normally Open Solenoid Valves Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. Westport Fuel Systems Recent Developments/Updates

- Table 85. Westport Fuel Systems Competitive Strengths & Weaknesses
- Table 86. OMB SALERI Basic Information, Manufacturing Base and Competitors
- Table 87. OMB SALERI Major Business
- Table 88. OMB SALERI Normally Open Solenoid Valves Product and Services
- Table 89. OMB SALERI Normally Open Solenoid Valves Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 90. OMB SALERI Recent Developments/Updates
- Table 91. OMB SALERI Competitive Strengths & Weaknesses
- Table 92. Bitron Basic Information, Manufacturing Base and Competitors
- Table 93. Bitron Major Business
- Table 94. Bitron Normally Open Solenoid Valves Product and Services
- Table 95. Bitron Normally Open Solenoid Valves Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 96. Bitron Recent Developments/Updates
- Table 97. Bitron Competitive Strengths & Weaknesses
- Table 98. ETO GRUPPE Basic Information, Manufacturing Base and Competitors
- Table 99. ETO GRUPPE Major Business
- Table 100. ETO GRUPPE Normally Open Solenoid Valves Product and Services
- Table 101. ETO GRUPPE Normally Open Solenoid Valves Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 102. ETO GRUPPE Recent Developments/Updates
- Table 103. ETO GRUPPE Competitive Strengths & Weaknesses
- Table 104. IMI Norgren Basic Information, Manufacturing Base and Competitors
- Table 105. IMI Norgren Major Business
- Table 106. IMI Norgren Normally Open Solenoid Valves Product and Services
- Table 107. IMI Norgren Normally Open Solenoid Valves Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 108. IMI Norgren Recent Developments/Updates
- Table 109. IMI Norgren Competitive Strengths & Weaknesses
- Table 110. B?rkert Basic Information, Manufacturing Base and Competitors
- Table 111. B?rkert Major Business
- Table 112. B?rkert Normally Open Solenoid Valves Product and Services
- Table 113. B?rkert Normally Open Solenoid Valves Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 114. B?rkert Recent Developments/Updates
- Table 115. B?rkert Competitive Strengths & Weaknesses

Table 116. EKK Eagle Basic Information, Manufacturing Base and Competitors

Table 117. EKK Eagle Major Business

Table 118. EKK Eagle Normally Open Solenoid Valves Product and Services

Table 119. EKK Eagle Normally Open Solenoid Valves Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 120. EKK Eagle Recent Developments/Updates

Table 121. EKK Eagle Competitive Strengths & Weaknesses

Table 122. Hamai Industries Basic Information, Manufacturing Base and Competitors

Table 123. Hamai Industries Major Business

Table 124. Hamai Industries Normally Open Solenoid Valves Product and Services

Table 125. Hamai Industries Normally Open Solenoid Valves Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 126. Hamai Industries Recent Developments/Updates

Table 127. Hamai Industries Competitive Strengths & Weaknesses

Table 128. Parker Hannifin Basic Information, Manufacturing Base and Competitors

Table 129. Parker Hannifin Major Business

Table 130. Parker Hannifin Normally Open Solenoid Valves Product and Services

Table 131. Parker Hannifin Normally Open Solenoid Valves Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 132. Parker Hannifin Recent Developments/Updates

Table 133. Parker Hannifin Competitive Strengths & Weaknesses

Table 134. Eugen Seitz Basic Information, Manufacturing Base and Competitors

Table 135. Eugen Seitz Major Business

Table 136. Eugen Seitz Normally Open Solenoid Valves Product and Services

Table 137. Eugen Seitz Normally Open Solenoid Valves Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 138. Eugen Seitz Recent Developments/Updates

Table 139. Eugen Seitz Competitive Strengths & Weaknesses

Table 140. Magnetbau Schramme Basic Information, Manufacturing Base and Competitors

Table 141. Magnetbau Schramme Major Business

Table 142. Magnetbau Schramme Normally Open Solenoid Valves Product and Services

Table 143. Magnetbau Schramme Normally Open Solenoid Valves Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 144. Magnetbau Schramme Recent Developments/Updates

Table 145. Magnetbau Schramme Competitive Strengths & Weaknesses

Table 146. Metatron Basic Information, Manufacturing Base and Competitors

Table 147. Metatron Major Business

Table 148. Metatron Normally Open Solenoid Valves Product and Services

Table 149. Metatron Normally Open Solenoid Valves Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 150. Metatron Recent Developments/Updates

Table 151. Metatron Competitive Strengths & Weaknesses

Table 152. M?ller co-ax Basic Information, Manufacturing Base and Competitors

Table 153. M?ller co-ax Major Business

Table 154. M?ller co-ax Normally Open Solenoid Valves Product and Services

Table 155. M?ller co-ax Normally Open Solenoid Valves Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 156. M?ller co-ax Recent Developments/Updates

Table 157. M?ller co-ax Competitive Strengths & Weaknesses

Table 158. Global Key Players of Normally Open Solenoid Valves Upstream (Raw Materials)

Table 159. Global Normally Open Solenoid Valves Typical Customers

Table 160. Normally Open Solenoid Valves Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Normally Open Solenoid Valves Picture

Figure 2. World Normally Open Solenoid Valves Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Normally Open Solenoid Valves Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Normally Open Solenoid Valves Production (2021-2032) & (Units)

Figure 5. World Normally Open Solenoid Valves Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Normally Open Solenoid Valves Production Value Market Share by Region (2021-2032)

Figure 7. World Normally Open Solenoid Valves Production Market Share by Region (2021-2032)

Figure 8. North America Normally Open Solenoid Valves Production (2021-2032) & (Units)

Figure 9. Europe Normally Open Solenoid Valves Production (2021-2032) & (Units)

Figure 10. China Normally Open Solenoid Valves Production (2021-2032) & (Units)

Figure 11. Japan Normally Open Solenoid Valves Production (2021-2032) & (Units)

Figure 12. Normally Open Solenoid Valves Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Normally Open Solenoid Valves Consumption (2021-2032) & (Units)

Figure 15. World Normally Open Solenoid Valves Consumption Market Share by Region (2021-2032)

Figure 16. United States Normally Open Solenoid Valves Consumption (2021-2032) & (Units)

Figure 17. China Normally Open Solenoid Valves Consumption (2021-2032) & (Units)

Figure 18. Europe Normally Open Solenoid Valves Consumption (2021-2032) & (Units)

Figure 19. Japan Normally Open Solenoid Valves Consumption (2021-2032) & (Units)

Figure 20. South Korea Normally Open Solenoid Valves Consumption (2021-2032) & (Units)

Figure 21. ASEAN Normally Open Solenoid Valves Consumption (2021-2032) & (Units)

Figure 22. India Normally Open Solenoid Valves Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of Normally Open Solenoid Valves by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Normally Open Solenoid Valves Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Normally Open Solenoid Valves Markets in 2025

Figure 26. United States VS China: Normally Open Solenoid Valves Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Normally Open Solenoid Valves Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Normally Open Solenoid Valves Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Normally Open Solenoid Valves Production Market Share 2025

Figure 30. China Based Manufacturers Normally Open Solenoid Valves Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Normally Open Solenoid Valves Production Market Share 2025

Figure 32. World Normally Open Solenoid Valves Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Normally Open Solenoid Valves Production Value Market Share by Type in 2025

Figure 34. Direct-acting Solenoid Valve

Figure 35. Pilot-operated Solenoid Valve

Figure 36. World Normally Open Solenoid Valves Production Market Share by Type (2021-2032)

Figure 37. World Normally Open Solenoid Valves Production Value Market Share by Type (2021-2032)

Figure 38. World Normally Open Solenoid Valves Average Price by Type (2021-2032) & (US\$/Unit)

Figure 39. World Normally Open Solenoid Valves Production Value by Pressure Rating, (USD Million), 2021 & 2025 & 2032

Figure 40. World Normally Open Solenoid Valves Production Value Market Share by Pressure Rating in 2025

Figure 41. Low-pressure Valves

Figure 42. Medium-pressure Valves

Figure 43. High-pressure Valves

Figure 44. World Normally Open Solenoid Valves Production Market Share by Pressure Rating (2021-2032)

Figure 45. World Normally Open Solenoid Valves Production Value Market Share by Pressure Rating (2021-2032)

Figure 46. World Normally Open Solenoid Valves Average Price by Pressure Rating (2021-2032) & (US\$/Unit)

Figure 47. World Normally Open Solenoid Valves Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 48. World Normally Open Solenoid Valves Production Value Market Share by Application in 2025

Figure 49. Industrial

Figure 50. Agricultural

Figure 51. Utilities

Figure 52. Others

Figure 53. World Normally Open Solenoid Valves Production Market Share by Application (2021-2032)

Figure 54. World Normally Open Solenoid Valves Production Value Market Share by Application (2021-2032)

Figure 55. World Normally Open Solenoid Valves Average Price by Application (2021-2032) & (US\$/Unit)

Figure 56. Normally Open Solenoid Valves Industry Chain

Figure 57. Normally Open Solenoid Valves Procurement Model

Figure 58. Normally Open Solenoid Valves Sales Model

Figure 59. Normally Open Solenoid Valves Sales Channels, Direct Sales, and Distribution

Figure 60. Methodology

Figure 61. Research Process and Data Source

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