

# The Automotive Solenoid Valves Market is expected to reach \$3.57 billion by 2023

Asia Pacific is the largest region in the Automotive Solenoid Valves Market

HYDERABAD, TELANGANA, INDIA, August 14, 2018 /EINPresswire.com/ -- According to the new market research report by IndustryARC titled "Automotive Solenoid Valves Market: By Type (two-way, three-way, four-way, 3/2-way); By Component (Bleed orifice, Bonnet, Coil, Core, Pilot office); By Seal (Nitrile rubber, Fluroelastomer, Polytetrafluoroethylene); By Operation (Direct, Pilot/servo, Manual rest); By Application (Washing machines, Gas boilers, Hydraulic pumps, Air hammers, Dental equipment); By automotive (Passenger cars, Light commercial vehicles, Heavy commercial vehicles); By Geography - (2018-2023)" the market is driven by the robust dynamics in the automotive industry. The development of Electronic Stability Control is also another factor that drives the market.

Asia Pacific to have a major share in the Automotive Solenoid Valves market

Asia Pacific is the largest region in the Automotive Solenoid Valves Market. The reason for this high growth is due to the growing demand for passenger cars in the emerging markets. The demand for heavy commercial vehicles and logistics also enhances the growth of the market in the region. The leading automotive manufacturers have started making substantial investments in the production facilities in the region which has reduced production costs and raised profits. The rising standard of living along with strict emission norms act as catalysts for the market. This factor also spurs the Asia Pacific automotive solenoid valves market in the coming years.

Selected Analysis done in the full Report:

The various types of seals in solenoid valves include Nitrile Rubber, Ethylene Propylene Diene Monomer Rubber, Fluorelastomer, Polytetrafluoroethylene. Nitrile Rubber also called as Buna-N, is the most commonly used seals for solenoid valves. It can withstand high temperature, heat, and high resistance to wear and tear. The material has low resistance to sunlight. It is used in the automotive industry to control the oil and petroleum flow rates in the systems. Nitrile rubber is also used for manufacturing gaskets, automotive transmission belts, O-rings, fuel systems, and hydraulic hoses.

Ethylene Propylene Diene Monomer Rubber seals have high resistance to heat and can control hot fluids. They offer good resistance to sunlight, alkalis, abrasion and tearing, oxidizing chemicals, ketones, and alcohols. They can be even used for making automotive hoses and gaskets.

To access / purchase the full report browse the link below <a href="https://industryarc.com/Report/9594/automotive-solenoid-valves-market-research-analysis-report.html">https://industryarc.com/Report/9594/automotive-solenoid-valves-market-research-analysis-report.html</a>

**Excerpts on Market Growth Factors** 

The automotive industry has witnessed a shift in the emerging economies. The low market penetration and availability of low cost resources such as land and labors in these countries, has been attracting major companies to set up their manufacturing facilities. This factor drives the growth of automotive solenoid valves.

The demand for remanufactured components is growing as the sales of the remanufactured cars is picking up in the global market. Consumer attitudes have changed with the growth in the quality of the used cars. The refurbished car market is responsible for the growth of the auto components.

Initiatives taken by the governments of developing economies has driven the growth of the domestic market and helped the countries to drive their exports in the developed markets.

Industrialization in growing countries is leading to the increasing demand for industrial trucks and trailers.

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Key players of the Automotive Solenoid Valves Market

Parker Hannifin Corporation and Emerson Electric are the key players of the Automotive Solenoid Valves Market. Parker Hannifin Corporation is banking on its diversified range of products. It is strengthening its portfolio in compliance with Euro-6 standard which helps to reduce emissions such as Nitrogen Oxides and particulate matters. Euro-6 standard also improves engine and fuel management and controls alternative fuel systems. Emerson Electric provides a solution that helps OEMs to reduce the product cost. This company is expected to dominate the Automotive Solenoid Valves Market in the coming years.

Automotive Solenoid Valves Market is segmented as below

- 1. Automotive Solenoid Valves Market By Type
- 1.1. Introduction
- 1.2. Two-way solenoid valves
- 1.3. Three-way solenoid valves
- 1.4. Four-way solenoid valves
- 1.5. Direct-operated 3/2 way
- 2. Automotive Solenoid Valves Market By Component
- 2.1. Bleed orifice
- 2.2. Bonnet
- 2.3. Coil
- 2.4. Core
- 2.5. Pilot office
- 3. Automotive Solenoid Valves Market By Seal
- 3.1. Introduction
- 3.2. Nitrile Rubber
- 3.3. Ethylene Propylene Diene monomer
- 3.4. Fluroelastomer
- 3.5. polytetrafluoroethylene
- 4. Automotive Solenoid Valves Market By Operation
- 4.1. Introduction
- 4.2. Direct acting
- 4.3. Pilot operated/servo operated
- 4.4. Manual rest valves
- 5. Automotive Solenoid Valves Market By Application

- 5.1. Introduction 5.2. Washing machines 5.3. Gas boilers 5.4. Hydraulic pumps 5.5. Air hammers 5.6. Irrigation systems 5.7. Dental equipment 5.8. Others
- 6. Automotive solenoid valve market –By Automotive
- 6.1. Passenger cars
- 6.2. Light commercial vehicles
- 6.3. Heavy commercial vehicles
- C. Automotive Solenoid Valves Market By Geography (18+ countries)
- D. Automotive Solenoid Valves Market By Entropy

## Companies Citied / Interviewed

- 1. Airtac International Group
- 2. Pentair plc
- 3. Rotork PLC
- 4. NORGEN Inc.
- 5. Parker Hannifin Corp.
- 6. SMC Corporation
- 7. ODE S.r.l.
- 8. Rotex Automation Ltd.
- 9. Schrader Duncan Limited
- 10. Nidec Corporation
- 11. Denso Corporation
- 12. Eaton Corporation PLC
- 13. WABCO
- 14. ASCO Valve Inc.

#### Related Report:

#### A. Control Valves Market

https://industryarc.com/Report/10625/control-valves-market.html

#### B. Process Automation Control Valves Market

https://industryarc.com/Report/18485/process-automation-control-valves-market-research-report-analysis.html

What can you expect from the report?

The Automotive Solenoid Valves Market Report is Prepared with the Main Agenda to Cover the following 20 points:

- 1. Market Size by Product Categories & Application 

  1. Demand Analysis (Revenue & Volume)
- 2. Market trends & Relevant Market Data 🛮 🗘 12. Country level Analysis
- 3. Manufacturer Landscape□ 13. Competitor Analysis
- 4. Distributor Landscape 1 14. Market Shares Analysis
- 5. Pricing Analysis 115. Value Chain Analysis
- 6. Top 10 End user Analysis 11 16. Supply Chain Analysis
- 7. Product Benchmarking 1 17. Strategic Analysis

- 8. Product Developments 🛛 🗎 18. Current & Future Market Landscape Analysis
- 9. Mergers & Acquisition Analysis 10. Patent Analysis 10. Revenue and Volume Analysis

# Frequently Asked Questions:

Q. Does IndustryARC publish country or application based reports in Automotive Solenoid Valves segment?

Response: Yes, we do have separate reports as mentioned below:

- 1. Americas Automotive Solenoid Valves Market (2018-2023)
- 2. Europe Automotive Solenoid Valves Market (2018-2023)
- 3. Asia Pacific Automotive Solenoid Valves Market (2018-2023)
- 4. RoW Automotive Solenoid Valves Market (2018-2023)
- Q. Does IndustryARC provide customized reports and charge additionally for limited customization?

Response: Yes, we can customize the report by extracting data from our database of reports and annual subscription databases. We can provide the following free customization:

- 1. Increase the level of data in application or end user industry.
- 2. Increase the number of countries in geography chapter.
- 3. Find out market shares for other smaller companies or companies which are of interest to you.
- 4. Company profiles can be requested based on your interest.
- 5. Patent analysis, pricing, product analysis, product benchmarking, value and supply chain analysis can be requested for a country or end use segment.

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