

Global Automotive Thermal Management Fluid Line Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Automotive Thermal Management Fluid Line market size is expected to reach \$ 14355 million by 2032, rising at a market growth of 7.0% CAGR during the forecast period (2026-2032).

Automotive Thermal Management Fluid Line refers to hoses, rigid pipes, composite tubes, multilayer tubes, connectors and line assemblies used in automotive thermal management systems to transfer coolant, refrigerant, oil-based heat exchange media and other thermal management fluids. These products mainly connect key units such as battery packs, electric motors, power electronics, heat pump air-conditioning systems, radiators, condensers, coolers, compressors, expansion valves, valve assemblies and reservoirs. They perform fluid transfer, circuit connection and packaging functions, while meeting requirements for sealing, pressure resistance, temperature resistance, vibration resistance, chemical corrosion resistance, low permeability, lightweight design and long-term reliability, making them essential components for vehicle temperature control, energy efficiency optimization and safe operation. The unit price of an Automotive Thermal Management Fluid Line is typically in the tens of dollars, and the gross profit margin is usually between 20% and 30%.

The upstream supply chain of Automotive Thermal Management Fluid Line mainly includes suppliers of rubber, thermoplastic elastomers, polyamide, fluoropolymers, aluminum, stainless steel, composite materials, reinforcing fibers, barrier-layer materials, seals, quick connectors, clamps and sensor-related connection parts, as well as suppliers of extrusion, forming, vulcanization, welding, crimping, assembly and testing equipment. The midstream consists of manufacturers of lines, hoses, rigid pipes, composite tubes, multilayer tubes, refrigerant lines, coolant lines and line assemblies, requiring capabilities in material formulation, structural design, durability validation,

leakage testing and vehicle packaging coordination. Downstream customers mainly include automakers, tier-one suppliers, thermal management system integrators, battery system companies, air-conditioning and heat pump system suppliers, and aftermarket service channels, with applications across passenger cars, commercial vehicles, hybrid vehicles, battery electric vehicles and fuel cell vehicles.

The Automotive Thermal Management Fluid Line market is shifting from traditional engine cooling and air-conditioning applications toward a higher-performance fluid connection market driven by new energy vehicle thermal management, heat pump air-conditioning systems, battery cooling, electric motor and power electronics cooling, and low-permeation refrigerant lines. As vehicle thermal management architecture evolves from discrete components toward integration, lightweight design and higher efficiency, the value of fluid line products is no longer limited to media transfer, but increasingly depends on material selection, sealing reliability, pressure and temperature resistance, low-permeation performance, packaging adaptability and system integration capability. Future competition will focus on multilayer tubes, composite tubes, thermoplastic refrigerant lines, quick connectors, line assemblies and modular thermal management support capabilities, while suppliers with automotive qualification experience, materials engineering capabilities and global supply networks will have stronger competitive advantages.

This report studies the global Automotive Thermal Management Fluid Line production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Thermal Management Fluid Line 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 Automotive Thermal Management Fluid Line that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotive Thermal Management Fluid Line total production and demand, 2021-2032, (K Sets)

Global Automotive Thermal Management Fluid Line total production value, 2021-2032, (USD Million)

Global Automotive Thermal Management Fluid Line production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sets), (based on production site)

Global Automotive Thermal Management Fluid Line consumption by region & country, CAGR, 2021-2032 & (K Sets)

U.S. VS China: Automotive Thermal Management Fluid Line domestic production, consumption, key domestic manufacturers and share

Global Automotive Thermal Management Fluid Line production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sets)

Global Automotive Thermal Management Fluid Line production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Sets)

Global Automotive Thermal Management Fluid Line production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sets)

This report profiles key players in the global Automotive Thermal Management Fluid Line 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 TI Fluid Systems, Hanon Systems, OESL Automotive, Cooper Standard, Hutchinson, Sumitomo Riko, Martinrea International, Gates, VOSS Automotive, Röchling Automotive, 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 Automotive Thermal Management Fluid Line market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sets) and average price (US\$/Set) 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 Automotive Thermal Management Fluid Line Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive Thermal Management Fluid Line Market, Segmentation by Type:

Coolant Lines and Assemblies

Refrigerant Lines and Assemblies

Oil Cooling Lines and Assemblies

Others

Global Automotive Thermal Management Fluid Line Market, Segmentation by Material:

Rubber Lines

Nylon Lines

Metal Lines

Others

Global Automotive Thermal Management Fluid Line Market, Segmentation by Application:

ICE Vehicle

Hybrid Vehicle

Battery Electric Vehicle

Others

Companies Profiled:

TI Fluid Systems

Hanon Systems

OESL Automotive

Cooper Standard

Hutchinson

Sumitomo Riko

Martinrea International

Gates

VOSS Automotive

Röchling Automotive

Teklas

Sanoh Industrial

Maruyasu Industries

NORMA Group

Kongsberg Automotive

Toyoda Gosei

Pass

Kayser Automotive Systems

Nichirin

AKWEL

ILPEA Galvarplast

FRANKISCHE Industrial Pipes

Cikautxo

Parker Hannifin

Zhongding Group

TENGLONG

Ling Yun

Pengling Group

Chuanhuan Technology

Junhe Technology

MEICHEN

Huaguang New Materials

SULIAN

Pivot Automotive

Oulang Technology

Key Questions Answered:

1. How big is the global Automotive Thermal Management Fluid Line market?
2. What is the demand of the global Automotive Thermal Management Fluid Line market?
3. What is the year over year growth of the global Automotive Thermal Management Fluid Line market?
4. What is the production and production value of the global Automotive Thermal Management Fluid Line market?
5. Who are the key producers in the global Automotive Thermal Management Fluid Line market?
6. What are the growth factors driving the market demand?

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