

924544059R AC Suction Hose Fits 2013-2016 Renault Captur/Clio 0.9L Car Aircon Pipe

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: Freedom Future
- Certification: ISO 9001:2015
- Model Number: 924544059R
- Minimum Order Quantity: 10 Pieces
- Price: USD 12-35 / Piece
- Packaging Details: Freedom Future branded color box with shock-proof foam insert, export-grade corrugated carton
- Delivery Time: 3 working days for stock, 15-25 days for production
- Payment Terms: T/T,L/C,PayPal,Western Union
- Supply Ability: 50000 Pieces per Month



Product Specification

- Oem Part Number: 924544059R
- Hose Type: AC Suction Hose
- Material: Aluminum
- Pressure Rating: Up To 300 Psi
- Temperature Range: -40°C To 140°C
- Refrigerant: R134a
- Color: Silver
- Flexibility: Flexible
- Resistance: Corrosion Resistant
- Installation: Easy
- Durability: High
- Highlight: 924544059R AC Suction Hose,
Renault Clio Car Aircon Pipe,
Renault Clio AC Hose OEM



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Product Description

OE 924544059R AC Refrigerant Hose Pipe Assembly for Renault

Meta Title: OE 924544059R AC Hose Pipe Assembly for Renault | Factory Direct

Meta Description: Wholesale OE 924544059R A/C refrigerant suction line for Renault. High-strength aluminum, low-permeation rubber, 100% helium leak tested. Get a quote today!

Product Description

The **OE 924544059R Automotive A/C Hose Pipe Assembly** is an OEM-standard replacement designed specifically for **Renault air conditioning climate control systems**. Engineered to restore optimal cooling efficiency, this A/C suction/discharge line bridges the compressor, condenser, and evaporator with maximum pressure tolerance.

Manufactured using **6061/6063 high-grade aluminum fittings** and **multi-layer low-permeation barrier rubber hose**, it offers exceptional resistance to refrigerant leakage, ozone degradation, and severe engine vibration. Ideal for automotive parts wholesalers, distributors, and repair chains seeking reliable aftermarket solutions.



Technical Specifications

Specification	Details
OE Part Number	924544059R
Compatible Vehicle Brand	Renault
Component Type	A/C Line / Hose Assembly
Material Composition	Lightweight 6061-T6 Aluminum Alloy & EPDM / Barrier Hose
Refrigerant Compatibility	R134a / R1234yf Systems
Operating Temperature Range	-40°C to +140°C (-40°F to +275°F)
Quality Certification	ISO 9001 Certified Manufacturing
Testing Standard	100% Helium Leak Tested & Pressure Impulse Validated

TYPE C AIR CONDITIONER HOSE

APPLICABLE REFRIGERANT
R134a, HFO-1234yf

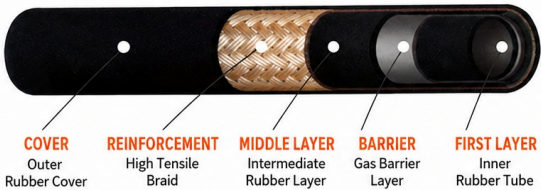
SIZES AND PERFORMANCE PARAMETERS OF TYPE C AIR CONDITIONER HOSE

DIMENSION (mm)	INCH (in)	I.D. (mm)	O.D. (mm)	WALL THICKNESS (mm)	WALL DIFF (mm)	WORK PRESSURE (MPa)	BURST PRESSURE (MPa)	BEND RADIUS (mm)	PERMEABILITY (g/m ² ·24h·atm)
8.2	5/16"	8.2±0.4	15.2±0.4	3.5	≤0.4	3.5	≥22	75	1.6
10.5	13/32"	10.5±0.4	17.4±0.4	3.5	≤0.4	3.5	≥23	75	1.6
11.2	7/16"	11.2±0.4	18.5±0.4	3.8	≤0.4	3.5	≥23	75	1.6
13.2	1/2"	13.2±0.4	20.8±0.4	3.8	≤0.4	3.5	≥22	85	1.6
15.2	5/8"	15.2±0.4	22.8±0.4	3.8	≤0.4	3.5	≥22	85	1.6
16.0	5/8"	16.0±0.4	23.1±0.5	4.8	≤0.4	3.5	≥22	105	1.6
19.0	3/4"	19.0±0.5	28.5±0.5	5.0	≤0.4	3.5	≥22	110	1.6
22.0	7/8"	22.0±0.5	31.5±0.5	4.8	≤0.4	3.5	≥22	110	1.6
25.0	1"	25±0.5	35.0±0.5	5.0	≤0.4	3.5	≥22	110	1.6

STANDARD COMPLIANCE
SAE J2064 QC/T664-2019



WORKING
TEMPERATURE RANGE
-40°C ~ +135°C



Key Benefits for Automotive Distributors

- **Exact OEM Fitment:** Precision CNC-bent aluminum tubes ensure a 1:1 drop-in replacement with zero modifications required during installation.
- **Low-Permeation Barrier Technology:** Inner synthetic lining prevents R134a/R1234yf refrigerant seepage, extending A/C system lifespan.
- **Corrosion-Resistant Finish:** Anodized and treated metal connections withstand severe road salt, moisture, and engine bay thermal cycling.
- **Heavy-Duty Hydraulic Crimping:** Multi-segment crimp design eliminates joint fatigue and high-pressure leaks under continuous load.
- **Wholesale & Export Ready:** Custom labeling, polybag/box packaging, and flexible bulk MOQ tailored for overseas B2B buyers.



COMPANY PROFILE

WE SPECIALISE IN THE A/C HOSES FOR 20 YEARS,

WE ARE GOOD AT MANUFACTURING VARIOUS A/C JOINTS AND A/C PIPES ACCORDING TO DRAWINGS AND PHYSICAL SAMPLES.



120+

WORKER



80+

MACHINE



7000M³

FACTORY

Frequently Asked Questions (FAQ)

Q: Does this OE 924544059R hose support both R134a and R1234yf refrigerants?

A: Yes, the inner rubber lining is fully compatible with both R134a and R1234yf refrigerants, as well as synthetic PAG/POE compressor oils.

Q: Is this A/C pipe leak-tested before shipment?

A: Every unit undergoes 100% automated helium mass spectrometer leak detection and high-pressure impulse testing to guarantee zero-leak performance out of the box.

Q: What is the lead time for bulk wholesale orders?

A: Standard lead time for factory-direct production is 20–30 days depending on order volume. In-stock items can ship within 5–7 business days.



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