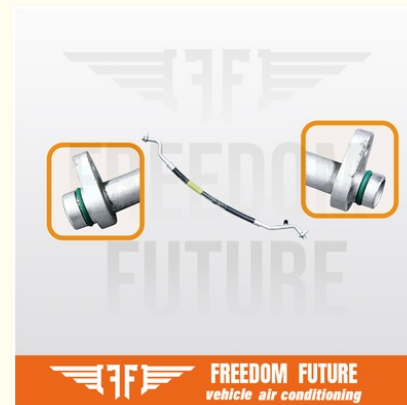


924548888R AC Suction Hose Fits 2016 Renault Dacia 1.5L Car Aircon Pipe

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: Freedom Future
- Certification: ISO 9001:2015
- Model Number: 924548888R
- 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: 924548888R
- 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: Renault AC suction hose,
Dacia 1.5L aircon pipe,
2016 Renault AC pipe with warranty



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Product Description

OE 924548888R AC Refrigerant Suction Hose Pipe Assembly for Renault

The OE 924548888R Automotive A/C Refrigerant Hose Pipe Assembly is an OEM-standard replacement component specifically engineered for Renault automotive air conditioning systems. Designed to ensure maximum climate control performance, this high-pressure refrigerant line connects key A/C components—maintaining optimal pressure equilibrium, efficient heat exchange, and zero-leakage cooling.

Constructed with high-grade 6061/6063 T6 aluminum fittings and multi-layer low-permeation EPDM/PA barrier tubing, this line is engineered to withstand extreme engine thermal cycles, harsh ozone exposure, and heavy mechanical vibration. Ideal for international auto parts distributors, wholesalers, and professional repair service networks.

TYPE C
AIR CONDITIONER HOSE

APPLICABLE REFRIGERANT
R134a, HFO-1234yf

STANDARD COMPLIANCE
SAE J2064 QC/T664-2019



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



COVER
Outer Rubber Cover

REINFORCEMENT
High Tensile Braid

MIDDLE LAYER
Intermediate Rubber Layer

BARRIER
Gas Barrier Layer

FIRST LAYER
Inner Rubber Tube

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

Key Technical Specifications

Specification Attribute	Technical Parameter / Details
OE Part Number	924548888R
Compatible Brand	Renault (Engine/Model Verification Required)
Component Type	A/C Line / Hose & Tube Assembly
Material Standard	Lightweight 6061-T6 / 6063 Aluminum Alloy & Low-Permeation Barrier Hose
Refrigerant Compatibility	R134a and R1234yf Eco-Friendly Systems
Operating Temperature Range	-40°C to +140°C (-40°F to +275°F)
Quality Assurance	ISO 9001 Certified Production Lines
Leakage & Pressure Test	100% Automated Helium Leak Detection & High-Pressure Impulse Tested



Product Advantages for B2B Importers & Wholesale Buyers

- **Exact OEM Fitment:** Precision CNC-bent aluminum tubing ensures a 1:1 original equipment drop-in replacement, saving labor time during installation.
- **Advanced Low-Permeation Barrier:** Premium internal synthetic barrier layer prevents R134a and R1234yf gas seepage and moisture intrusion, prolonging compressor lifespan.
- **Corrosion & Heat Resistance:** Anodized surface treatment on aluminum end fittings shields against road salt, humidity, and under-hood thermal degradation.
- **Heavy-Duty Crimp Quality:** Multi-segment hydraulic crimping ensures joint integrity under severe pressure surges and prolonged engine vibration.
- **Factory Direct Wholesale Supply:** Flexible MOQ options, customized polybag/box packaging, and complete cross-referencing support tailored for global aftermarket buyers.

EXHIBITION PARTICIPATION (FACTORY)



Frequently Asked Questions (FAQ)

Q: Is OE 924548888R compatible with both R134a and R1234yf systems?

A: Yes. The multi-layer barrier hose and sealing O-rings are chemical-resistant and fully compatible with both R134a and R1234yf refrigerants, as well as synthetic PAG and POE compressor oils.

Q: How do you guarantee the quality and zero-leakage of this A/C line?

A: Every manufactured unit undergoes 100% automated helium mass spectrometer leak detection and high-pressure burst testing before packaging to ensure leak-free operation out of the box.

Q: What is the manufacturing lead time for bulk B2B orders?

A: Standard factory lead time is 20–30 calendar days for custom production runs. Ready-to-ship stock items can be dispatched within 5–7 business days.



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