9818674580 6477.D5 Automotive Air Conditioning Hose For Peugeot Partner1.6L 2008-2015

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Freedom Future
- Certification: ISO 9001
- Model Number: 101282-2
- Minimum Order Quantity: Negotiable
- Price: Negotiable
- Packaging Details: Standard export packing, as customer demands
- Delivery Time: 7-15 working days
- Payment Terms: L/C,T/T,Western Union
- Supply Ability: 50000 Pieces per Month



Product Specification

- OEM Part Number: 9818674580/6477.D5
- Factory Code: 101282-2
- Material: Aluminum
- Color: Silver / Black
- Pressure Rating: 300 Psi
- Temperature Range: -40 C To 140 C
- Flexibility: Flexible
- Corrosion Resistance: High
- Application: Car Air Conditioning System
- Highlight: **Peugeot Partner AC hose 1.6L**, **Automotive air conditioning hose 2008-2015**, **Peugeot Citroen AC pipe replacement**



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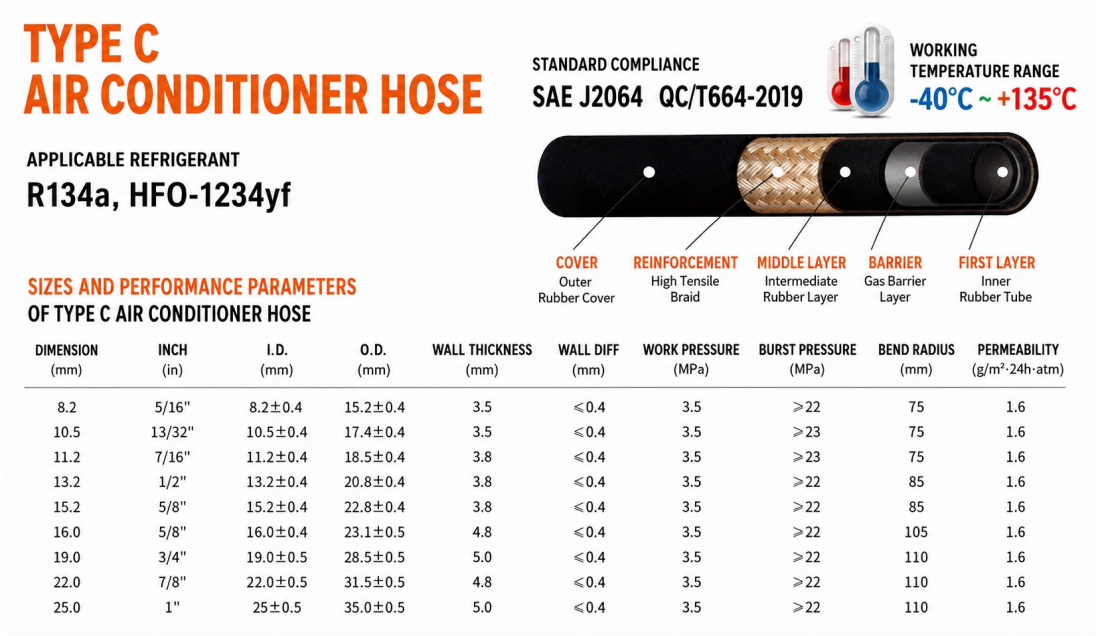
Product Description

6477.D5 Car AC Hose Pipe For Peugeot Citroen

Product Description:

Our automotive air conditioning ac hose pipe is mainly made of aluminum combined with a highly elastic hose, so it can be easily bent and routed in tight engine bays and integrates seamlessly with the other components of the car air conditioning system, making installation a breeze.

Each pipe is rigorously tested and screened before shipment. We select high grade rubber and synthetic materials that resist high pressure, corrosion and aging, reinforced with braided layers for excellent compression, vibration and weather resistance.



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/m²·24h·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 Product Features:

- Multi-layer Reinforced Structure
- Our A/C hoses adopt a high-strength multi-layer structure to ensure durability and safety under demanding operating conditions.
- Typical hose structure includes:

2. Inner rubber layer for refrigerant compatibility
3. Nylon barrier layer to prevent refrigerant permeation
4. Intermediate rubber layer for flexibility
5. High-strength fiber reinforcement layer for pressure resistance
6. Outer rubber protective layer for abrasion and environmental protection

This design ensures excellent mechanical performance and long service life.

Technical Parameters:

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OEM Part Number	9818674580
Factory Code	101282-2
Type	Car AC Hose Pipe
Material	Aluminum
Color	Silver / Black
Pressure Rating	300 psi
Temperature Range	-40 to 140 Degrees Fahrenheit
Connection Type	Direct Fit
Corrosion Resistance	High
Flexibility	Flexible



Service & Support

Our technical team supports installation guidance, maintenance advice, product testing and OEM/ODM customization. Contact us today for a quotation and sample request.



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