

6R1820743D Volkswagen Polo Skoda Fabia Air Conditioning Suction Hose Fit For 2010-2014 1.4L

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Freedom Future
- Model Number: 100343
- Minimum Order Quantity: Negotiable
- Price: Negotiable
- Packaging Details: standard packing, as customer demands
- Delivery Time: 7 - 15 working Days
- Payment Terms: L/C,T/T,etc.



Product Specification

- Temperature Range: -40°C To 140°C
- Hose Type: High Pressure&Low Pressure
- Barrier Layer: Nylon
- Material: Aluminum&Rubber
- Pressure Rating: 300 Psi
- Construction Layers: Multi-layer Reinforced
- Highlight: Volkswagen Polo AC suction hose, Skoda Fabia air conditioning hose, 1.4L AC hose with warranty



for more products please visit us on futureacparts.com

Product Description

6R1820743D Suction Air Conditioning Hose for VW Polo 1.4L

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:

Inner rubber layer for refrigerant compatibility

Nylon barrier layer to prevent refrigerant permeation

Intermediate rubber layer for flexibility

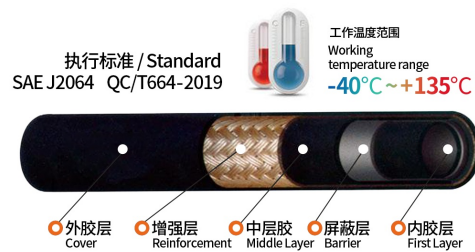
High-strength fiber reinforcement layer for pressure resistance

Outer rubber protective layer for abrasion and environmental protection

This design ensures excellent mechanical performance and long service life.

C 型空调软管 Type C Air Conditioner Hose

适合制冷剂 / Applicable refrigerant
R134a, HFO-1234yf



C 型空调软管尺寸及性能参数

Sizes and performance parameters of type C air conditioner hose

公称直径 Dimension	英寸 Inch	内径 I.D.	外径 O.D.	壁厚 Wall Thickness	壁厚差 Wall Diff	工作压力 Work Pressure	爆破值 Burst Pressure	弯曲半径 Bend Rad	渗透量 Permeability
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

Superior Flexibility

The flexible rubber structure allows the hose to be easily installed in complex engine layouts.

Advantages:

1. Easy installation
2. Reduced vibration stress
3. Lower risk of fatigue cracking

High Pressure Resistance

The reinforced fiber layer provides excellent pressure resistance, enabling the hose to safely handle high-pressure refrigerant flow within the air conditioning system.



GOOD YEAR RUBBER

GALAXY R134a A/C HOSE	GALAXY R134a A/C HOSE
GALAXY R134a A/C HOSE	GALAXY R134a A/C HOSE
GALAXY R134a A/C HOSE	GALAXY R134a A/C HOSE
GALAXY R134a A/C HOSE	GALAXY R134a A/C HOSE
GALAXY R134a A/C HOSE	GALAXY R134a A/C HOSE

CODAN LINGYUN RUBBER

CODAN-LINGYUN-A/C-SAE 22084-R134a-218-15.5-LP	CODAN-LINGYUN-A/C-SAE 22084-R134a-218-15.5-LP
CODAN-LINGYUN-A/C-SAE 22084-R134a-218-15.5-LP	CODAN-LINGYUN-A/C-SAE 22084-R134a-218-15.5-LP
CODAN-LINGYUN-A/C-SAE 22084-R134a-218-15.5-LP	CODAN-LINGYUN-A/C-SAE 22084-R134a-218-15.5-LP
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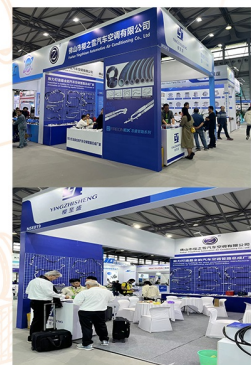
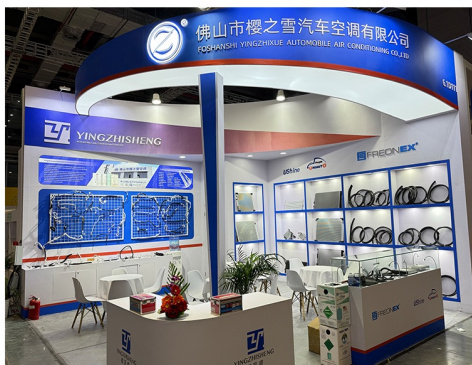
Wide Vehicle Coverage

We supply a wide range of automotive air conditioning hoses covering:

- European vehicles
- Japanese vehicles
- Korean vehicles
- American vehicles
- Chinese vehicles

Our catalog includes thousands of OEM reference numbers, making it easy for distributors and wholesalers to match vehicle applications.

EXHIBITION PARTICIPATION (FACTORY)



Custom Manufacturing Service

We also support OEM and customized production based on customer requirements.

Customization options include:

- OEM number development
- specific fittings and connectors
- vehicle-specific assembly designs

Our engineering team can assist in developing new products for aftermarket or OEM projects.



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