



Mercedes Benz Suction Pipeline Air Conditioning A2048302815 Fit For C200 E200 2007

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Freedom Future
- Model Number: B7004-24
- 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

- Pressure Rating: 300 Psi
- Color: Silver
- Temperature Range: -40°C To 140°C
- Weight: Lightweight
- Oem Part Number: A2048302815
- Flexibility: Flexible
- Material: Aluminum
- Resistance: Corrosion Resistant
- Highlight: Mercedes Benz AC suction pipe, A2048302815 AC pipeline, C200 E200 AC pipe replacement



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A2048302815 Suction Pipeline for 2007 Mercedes Benz C200 C300

Multi-Layer Reinforced Construction

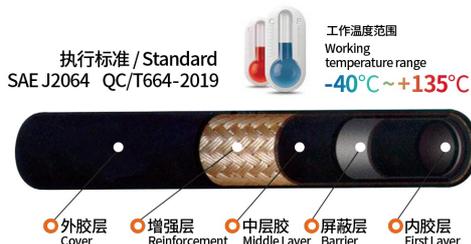
Our A/C hoses feature a high-strength multi-layer structure designed for durability and safety under demanding operating conditions.

- Inner rubber layer for optimal refrigerant compatibility
- Nylon barrier layer to prevent refrigerant permeation
- Intermediate rubber layer for enhanced flexibility
- High-strength fiber reinforcement layer for pressure resistance
- Outer rubber protective layer for abrasion and environmental protection

This advanced design ensures excellent mechanical performance and extended service life for your vehicle's air conditioning system.

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

High-Performance A/C Hoses

Automotive air conditioning hoses play a critical role in transferring refrigerant within the vehicle's climate control system. They connect essential components including the compressor, condenser, evaporator, and expansion valve to ensure efficient cooling performance.

Our automotive A/C hoses are manufactured using advanced multi-layer barrier technology, offering superior resistance to high pressure, high temperature, and refrigerant permeation. Designed for maximum durability and reliability, they are widely used in passenger vehicles, SUVs, light trucks, and commercial vehicles worldwide.

High-Performance A/C Hoses

The integrated nylon barrier layer significantly reduces refrigerant leakage and improves the sealing performance of the air conditioning system.

Compatible with modern refrigerants including: R134a/R1234yf

This ensures compliance with environmental standards and improved system efficiency.



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

CODAN LINGYUN RUBBER	
CODAN-LINGYUN-A/C-SAE J2004-R134a-218-15.9-LP	CODAN-LINGYUN-A/C-SAE J2004-R134a-218-15.9-LP

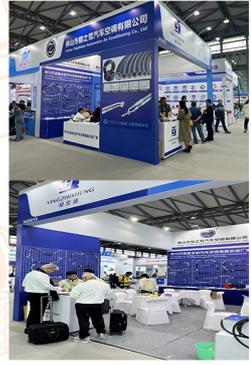
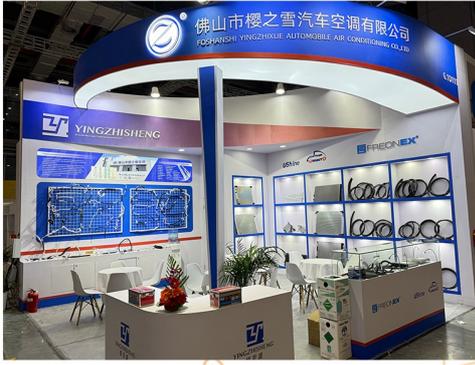
Technical Support & Services

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

Customization options include:

- OEM number development
- Custom hose length
- Specific fittings and connectors
- Vehicle-specific assembly designs

EXHIBITION PARTICIPATION (FACTORY)



Why Choose Us

- ✓ Extensive experience in automotive A/C components.
- ✓ OEM-quality manufacturing standards.
- ✓ Wide product coverage for global vehicles.
- ✓ Stable supply for distributors and wholesalers.
- ✓ Professional export service and technical support.



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