



Citroen C2 C3 Air Conditioning 1.1L 1.4L 6477.94 03-10 Twin Hose

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Freedom Future
- Model Number: 101079
- 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: Up To 300 Psi
- Color: Silver
- Temperature Range: -40°C To 140°C
- Weight: Lightweight
- Oem Part Number: 6477.94
- Flexibility: Flexible
- Material: Aluminum
- Resistance: Corrosion Resistant
- Installation: Easy
- Durability: High



Product Description

6477.94 Twin Tube Citroen Citroen C2 C3 1.4L 03-10

Product Description:

Automobile air conditioning pipes are an indispensable part of automobile air conditioning systems. They are mainly used to transmit refrigerants and ensure the normal operation of the air conditioning system.

High-strength aluminum tube: Made of high-quality 6063 aluminum alloy, it has strong corrosion resistance

Professional hose: Multi-layer composite structure, the inner layer is made of nylon material, which effectively reduces the penetration of refrigerant

Low permeability: By optimizing material formula and structural design, automotive air conditioning pipes have low refrigerant permeability, especially for the new refrigerant R1234yf, which can effectively reduce refrigerant leakage.

Specification Diversity:Automobile air conditioning pipes are available in various specifications, such as $\Phi 8$, $\Phi 10$, $\Phi 13$, $\Phi 16$, $\Phi 19$, etc., to meet the needs of different models and systems.



Technical specifications:

Working pressure range: high pressure pipe $\geq 2.0\text{MPa}$, low pressure pipe $\geq 1.0\text{MPa}$

Temperature adaptability: stable operation in the full temperature range of -40°C to $+140^{\circ}\text{C}$

Inner surface cleanliness: insoluble impurities $\leq 0.27\text{g/m}^2$, maximum particles $\leq 200\mu\text{m}$

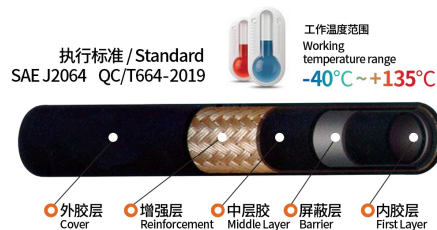
Refrigerant compatibility: supports new generation environmentally friendly refrigerants such as R134a, R1234yf

Anti-explosion performance: explosion pressure ≥ 3 times the working pressure safety factor

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 \pm 0.4	15.2 \pm 0.4	3.5	\leq 0.4	3.5	\geq 22	75	1.6
10.5	13/32"	10.5 \pm 0.4	17.4 \pm 0.4	3.5	\leq 0.4	3.5	\geq 23	75	1.6
11.2	7/16"	11.2 \pm 0.4	18.5 \pm 0.4	3.8	\leq 0.4	3.5	\geq 23	75	1.6
13.2	1/2"	13.2 \pm 0.4	20.8 \pm 0.4	3.8	\leq 0.4	3.5	\geq 22	85	1.6
15.2	5/8"	15.2 \pm 0.4	22.8 \pm 0.4	3.8	\leq 0.4	3.5	\geq 22	85	1.6
16.0	5/8"	16.0 \pm 0.4	23.1 \pm 0.5	4.8	\leq 0.4	3.5	\geq 22	105	1.6
19.0	3/4"	19.0 \pm 0.5	28.5 \pm 0.5	5.0	\leq 0.4	3.5	\geq 22	110	1.6
22.0	7/8"	22.0 \pm 0.5	31.5 \pm 0.5	4.8	\leq 0.4	3.5	\geq 22	110	1.6
25.0	1"	25 \pm 0.5	35.0 \pm 0.5	5.0	\leq 0.4	3.5	\geq 22	110	1.6

Company Profile

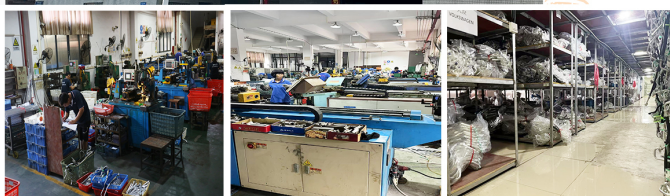
We are a technology company specializing in the research and development, production and sales of automotive air conditioning pipe systems. We were established in 2004 and our factory is located in the core area of the automobile industry cluster in the Pearl River Delta of China.



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

Technical Strength

R&D Team: More than 80 professional technicians, including 15 senior engineers

Testing Capability: Equipped with complete material testing, performance testing and durability testing equipment

Certification Qualification: Passed ISO9001, ISO14001 and other system certifications

Support and Services:

Our team of experienced professionals is dedicated to providing you with the highest level of customer service and support. Contact us today to learn more about our technical support and services for A/C Pipes.

We also offer a variety of services to help ensure the optimal performance of your A/C Pipes, including:

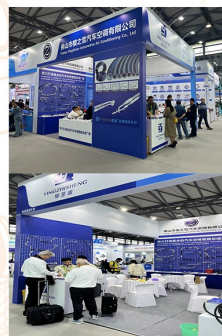
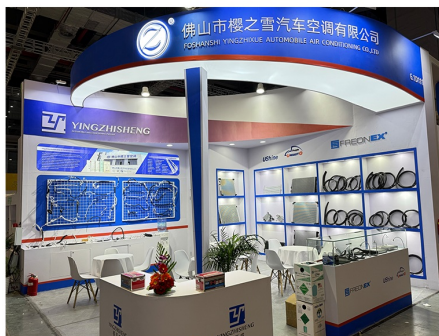
Installation support and guidance

Maintenance and repair services

Product testing and analysis

Customization and design services

EXHIBITION PARTICIPATION (FACTORY)



Ziyou Innovation Trading Co., Ltd.



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