



## 101376 Aluminium Iron MAN TGX Lorrys Trucks Air Conditioning Pipeline

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Freedom Future
- Model Number: 2433362
- 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/Black
- Temperature Range: -40°C To 140°C
- Weight: Lightweight
- Oem Part Number: 101376
- Flexibility: Flexible
- Material: Aluminum/Iron
- Resistance: Corrosion Resistant
- Highlight: **101376 Air Conditioning Pipeline, Aluminium Air Conditioning Pipeline**



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## Product Description

101376 Pipeline MAN TGX Lorrys Trucks

### Product Description:

Automobile air conditioning hoses usually adopt a multi-layer structure. For example, a five-layer automobile air conditioning hose has an inner rubber layer, a nylon shielding layer, a middle rubber layer, a polyester fiber reinforcement layer, and an outer rubber layer from the inside to the outside. This structural design can prevent seepage layer by layer and effectively reduce the permeability of the refrigerant.



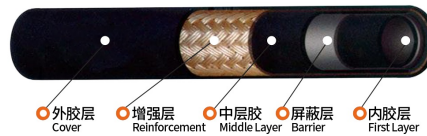
### C 型空调软管 Type C Air Conditioner Hose

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

执行标准 / Standard  
SAE J2064 QC/T664-2019



工作温度范围  
Working temperature range  
-40°C ~ +135°C



#### 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

### Features:

Product Name: A/C Pipes

Temperature Range: -40-140 Degrees Fahrenheit

Color: Silver/Black

Connection Type: Withhold

Material: Aluminum and Rubber

Application: Air Conditioning Systems

Keywords: Refrigerant Lines, Ventilation Duct Hosing, A/C AIR CONDITIONING PIPE HOSE

### System Integration:

Automobile air conditioning pipes are an important part of the air conditioning system, connecting the compressor, condenser, liquid receiver dryer, expansion valve, evaporator and other components to form a closed refrigeration cycle system.

Our air conditioning pipes need to consider the fixation to the car body, vibration absorption and heat insulation measures to ensure the stability of the system and a long enough service life.



# 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



7000M<sup>3</sup>

FACTORY

## Support and Services:

Our A/C Pipes product technical support team is available to assist you with any questions you may have regarding the installation, maintenance, and troubleshooting of our product.

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

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.



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