



## 抗静电橡胶编织软管 RE02

### Antistatic rubber braided hose RE02



#### 材料结构:

内/外管: 德国原装进口黑色耐高温、抗老化、防静电 EPDM 合成橡胶  
增强层: 德国产高强度纤维增强层

#### Material structure:

Inner/outer pipe: black high temperature resistant, anti-aging, anti-static EPDM synthetic rubber imported from Germany with original packaging  
Reinforcing layer: high-strength fiber reinforced layer made in Germany

#### 产品应用:

适合化工行业等需防静电的场所, 常用来输送低压水蒸气、热水、弱酸碱、动植物油脂、酮、温和化学品。不可用于石油类介质。

#### Product application:

It is suitable for chemical industry and other places requiring anti-static. It is often used to transport low-pressure steam, hot water, weak acid and alkali, animal and vegetable oils, ketones, and mild chemicals. It cannot be used for petroleum media.

#### 尺寸规格:

内径: Ø6mm---51mm (支持定制)  
标准长度: 100M  
工作温度范围: -40°C / +150°C

#### Dimensions:

Internal diameter : Ø6mm---51mm(Support customization)  
Standard length : 100M  
Length operating temperature range : -40°C / +150°C

#### 产品优势

#### Product advantages



### Industrial silicone hose

#### 适用流体类型

#### Applicable fluid type



| 品名<br>product number | 规格<br>specifications | 内径I.D<br>(mm) | 外径O.D<br>(mm) | 工作压力<br>W.P<br>(PSI) | 爆破压力<br>B.P<br>(PSI) | 弯曲半径<br>Bend Radius<br>(mm) | 重量Weight<br>(kg/m) | 长度 Length<br>m/piece |
|----------------------|----------------------|---------------|---------------|----------------------|----------------------|-----------------------------|--------------------|----------------------|
| RE02-06              | 1/4"                 | 6.4           | 13            | 300                  | 1200                 | 50                          | 0.14               | 100                  |
| RE02-08              | 5/16"                | 7.9           | 15            | 300                  | 1200                 | 60                          | 0.16               | 100                  |
| RE02-10              | 3/8"                 | 9.5           | 17.0          | 300                  | 1200                 | 70                          | 0.21               | 100                  |
| RE02-13              | 1/2"                 | 12.7          | 21            | 300                  | 1200                 | 120                         | 0.28               | 100                  |
| RE02-16              | 5/8"                 | 15.9          | 24            | 300                  | 1200                 | 150                         | 0.34               | 60                   |
| RE02-19              | 3/4"                 | 19.0          | 28.0          | 300                  | 1200                 | 170                         | 0.46               | 60                   |
| RE02-25              | 1"                   | 25.4          | 36.0          | 200                  | 800                  | 200                         | 0.7                | 60                   |
| RE02-32              | 1-1/4"               | 31.8          | 43.8          | 150                  | 600                  | 250                         | 0.96               | 36                   |
| RE02-38              | 1-1/2"               | 38.1          | 51.0          | 150                  | 600                  | 300                         | 1.2                | 30                   |
| RE02-41              | 1-5/8"               | 41.0          | 54.0          | 150                  | 600                  | 320                         | 1.28               | 20                   |
| RE02-45              | 1-3/4"               | 45.0          | 58.0          | 150                  | 600                  | 350                         | 1.48               | 20                   |
| RE02-50              | 2"                   | 50.8          | 66.0          | 150                  | 600                  | 400                         | 2                  | 20                   |