



# 涡轮增压软管 CBC30

## Turbocharger hose CBC30



### 产品优势

### Product advantages



### 材料结构：

内管：有三种不同的内层结构，A 内层为一般耐高温硅胶。  
B 内层为具有良好耐油性氟硅胶。C 内层为具有耐溶剂的氟橡胶  
增强层：高强度纤维编织布 + 不锈钢圈  
外管：工业级硅胶，波纹状，颜色支持定制

### Material structure:

Inner tube: there are three different inner structures.  
The inner layer of A is general high temperature resistant silica gel.  
B the inner layer is fluorosilicone with good oil resistance.  
C the inner layer is fluororubber with solvent resistance  
Reinforcing layer: high strength fiber woven cloth + stainless steel ring  
Outer tube: industrial grade silicone, corrugated,  
color support customization

### 尺寸规格：

内径: Ø51mm--102mm (支持定制)

标准长度: 200mm (支持定制)

工作温度范围: -60°C / +180°C

### Dimensions:

Internal diameter : Ø51mm---102mm(Support customization)

Standard length : 200mm(Support customization)

Length operating temperature range : -60°C / +180°C

### 适用流体类型

### Applicable fluid type



油



水



气体



粉料

### 产品应用：

具有良好的耐温和耐油性，专用于汽车，卡车，货车，等工业车辆的涡轮增压器系统。减震，抗高压，耐油，耐溶剂。内层一般采用氟硅胶，也可以改用氟橡胶和一般硅胶。

### Product application:

With good temperature resistance and oil resistance, it is specially used in Turbocharger Systems of automobiles, trucks, trucks, and other industrial vehicles. Shock absorption, high pressure resistance, oil resistance, solvent resistance. The inner layer generally adopts fluorosilicone, and fluororubber and general silica gel can also be used.

### Automobile silicone hose

品名 Partname	内径 (ID)		壁厚 wall thick <sup>+1.0</sup> / <sub>-0.5</sub> mm	波纹 Waven	钢圈 ring	法兰长度 Flangelength	总长 Total length	工作压力 Working press		爆破压力 Burst Press	
	mm	inch						Bar	psi	Bar	psi
CBC30-051	51	2	4.5	4.0	5	43.5	200	8.0	116	24.0	348
CBC30-063	63	2-1/2	4.5	4.0	5	43.5	200	7.0	101.5	21.0	304.5
CBC30-076	76	3	4.5	4.0	5	43.5	200	6.0	87	18.0	261
CBC30-090	90	3-1/2	4.5	4.0	5	48.5	210	5.0	72.5	15.0	217.5
CBC30-102	102	4	4.5	4.0	5	48.5	210	4.0	58	12.0	174