



EN

## Peristaltic pump hose

**Application:** softwall rubber hose with a thick wall used in Peristaltic pumps and suitable to convey various fluids (also very dense), whose organic qualities must remain unchanged compared to the traditional impeller pumps. Depending upon the fluid to be conveyed, the following types of Peristaltic pump hose are available:

- 1) for abrasive fluids
- 2) for acids at low concentration
- 3) for liquid food
- 4) for oily and fatty foods

### Construction

**Tube:** smooth, in rubber suitable for the service.

**Reinforcement:** high strength synthetic cord

**Cover:** black, smooth (wrapped finish), abrasion resistant rubber

**Branding:** continuous stripe "IVG...", or ink branding on hoses with rectified (machine ground) cover.

### Also available upon request:

- Internal diameter, wall thickness and hose length are determined by the type of pump. For the choice of the correct product, it is therefore necessary to contact the IVG sales department.
- The range of diameters goes up to I.D. 125mm.
- The hoses are supplied in application lengths.
- Upon request by the customer hoses are available with rectified cover.
- Most common working pressure is 5 bar, there is also a 15 bar working pressure version available.
- Contact IVG for the choice of hose based on the type of fluid that needs to be conveyed.

CN

## 蠕动泵软管

**应用范围:** 软壁厚壁胶管, 用于蠕动泵, 适用于输送各种液体 (包括很密集的), 其有机品质相比传统的叶轮泵必须保持不变。

根据被输送液体, 可提供下列类型的蠕动泵软管:

- 1) 研磨液
- 2) 低浓度酸
- 3) 液体食品
- 4) 油及脂肪类食物

### 软管结构

**内层:** 适合相应流体介质的橡胶。

**加强层:** 高强度合成线绳。

**外层:** 黑色, 光滑 (表面布纹), 耐磨橡胶。

**商标:** 连续螺旋商标带 "IVG ..." 或管子上机器整流的喷墨 商标内径, 壁厚和软管的长度是由泵的类型来确定。为选择正确的产品, 请联系 IVG 销售部门。

- 直径的范围高达 内径125 毫米。
- 按应用长度提供软管。
- 可提供按客户要求的整流外层胶管。
- 最常见的工作压力为5 巴, 15 巴工作压力的也可提供。
- 联系IVG 基于需要被输送流体的类型来选择管子。