

## HDPE Tube Bundle & HDPE Micro Duct HDPE管束和HDPE微管

### General Description 概述

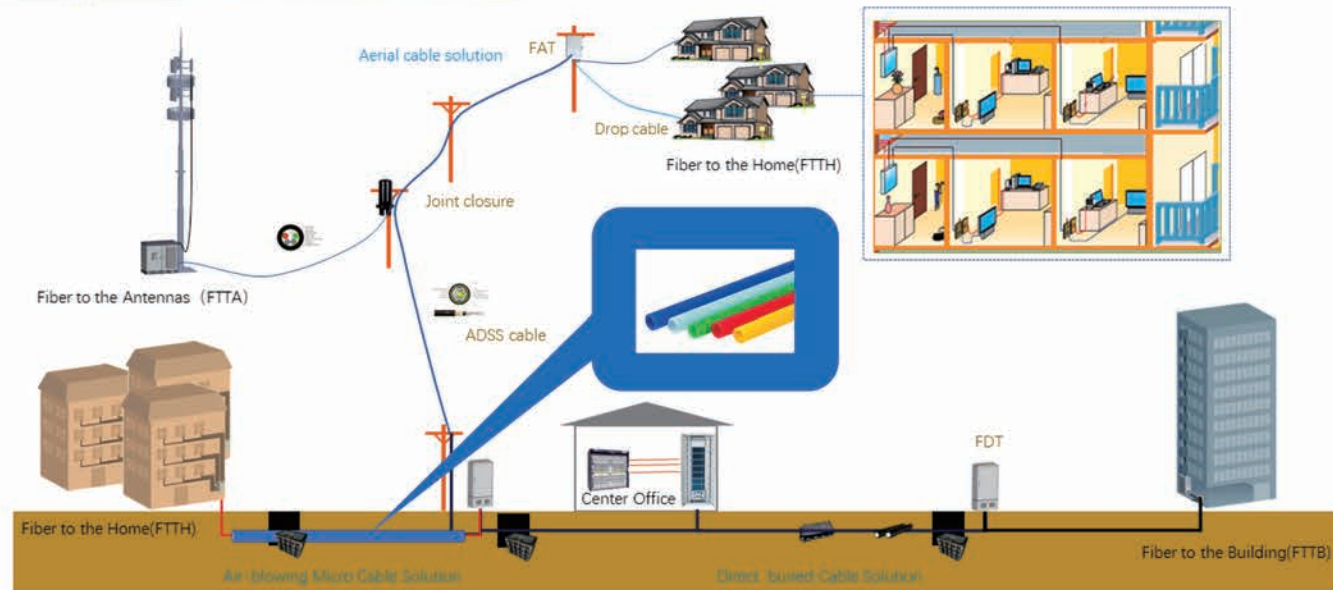
Micro ducts are suitable for the installation of fiber units and micro cables containing between 1 and 288 fibers. Dependent on the individual micro duct diameter, tube bundles are available in several types such as direct bury, direct install and making them ideal for diverse applications such as long-distance bone network, WAN, in-building, campus and FTTH. They can also be customized to meet other specific applications.

微管适用于安装包含 1 至 288 根光纤的光纤单元和微型光缆。根据单个微管直径，管束有多种类型，例如直埋、直接安装，使其成为长距离骨干网络、WAN、室内、校园和 FTTH 等多种应用的理想选择。它们还可以定制以满足其他特定应用。

Single high-density polyethylene tube is with smooth inner wall to reduce the friction for maximum fiber blowing distance. HDPE micro duct does not contain dangerous chemicals in accordance to the directive 2006/1907/EC(REACH). HDPE tube bundle meets requirements of directive 2002/95/EC(ROSH).

单根高密度聚乙烯管，内壁光滑，减少摩擦，使纤维吹出距离最大化。HDPE微管根据指令 2006/1907/EC(REACH) 不含危险化学品。HDPE管束符合指令 2002/95/EC(ROSH) 的要求。

### Application Scenario 应用场景



## Technical Parameters 技术参数

Model 型号	O.D. 外直径 (mm)	I.D. 内直径 (mm)	Nom.mass (Kg/km)
XB-BMD-0001	7.0	3.5	28
XB-BMD-0002	14.0	10.0	34

## SMC Man-Hole SMC人孔

### General Description 概述

The SMC man-hole is a telecommunication infrastructure in ODN which is usually installed underground and protect the ODN devices including Joint closure, Optical cross cabinet, Optical distribution box and so on.

SMC人孔是ODN中的一种电信基础设施，通常安装在地下，保护包括接头闭合、光交叉柜、光配线箱等ODN设备。

### Features 特征

- Light weight, only 10 percent weight of traditional concrete material  
重量轻，仅为传统混凝土材料重量的10%
- Shipping space save, only 25 percent size of traditional prefabricated manhole  
节省运输空间，尺寸仅为传统预制人孔的25%
- High strength, The standard of lid meet EN124 B125, The standard of side meet SCTE TIRE 22  
高强度，盖子标准符合EN124 B125，侧面标准符合SCTE TIRE 22
- Anti-corrosion and low water absorption (<0.5%)  
抗腐蚀和低吸水率 (<0.5%)
- Installation and maintenance conveniently  
安装维护方便
- Climate-stability performance, -40°C to +85°C  
气候稳定性能，-40°C至+85°C
- Radio-friendly  
无线电友好
- Durability, 40 years life  
耐用性，40年寿命

### Application Scenario 应用场景

