

# 风管 - 松套管电缆

## LOOSE TUBE ARMORED CABLE 8X12SM SP1504

**Aginode Ref:** Loose Tube Armored Cable 8x12SM SP1504

This cable is used for Access, Distribution, City Network and FTTx applications. It is designed to be installed by pulling or blowing in ducts.

## Characteristics & Applications

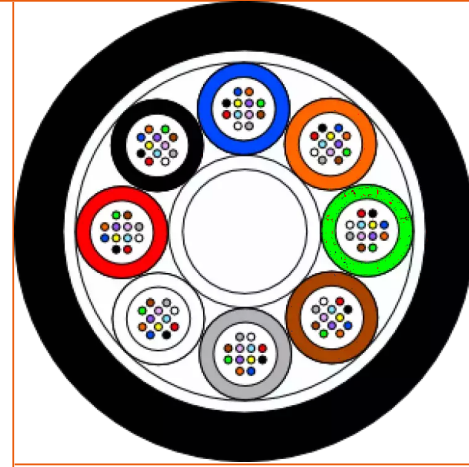
- High blowing distance due to the excellent friction properties of the outer sheath
- Central strength member reinforcement
- High pulling strength
- All dielectric design
- Waterproof dry core structure

## Fibre Type

The cable is available with different fibre types.

## Construction

- Jelly filled tubes containing coloured fibres
- Central FRP strength member
- Glass yarns armoring
- Very Low friction outer sheath



## STANDARDS

EN 187000  
IEC 60794

# Loose Tube Armored Cable 8x12SM SP1504

## Characteristics

### 结构特性

|      |       |
|------|-------|
| 铠装类型 | 玻璃纤维丝 |
| 外护套  | HDPE  |
| 加强构件 | FRP   |
| 不含金属 | Yes   |
| 结构类型 | 松套管   |
| 光纤类型 | SM    |

### 尺寸特性

|      |           |
|------|-----------|
| 标称外径 | 11.4 mm   |
| 近似重量 | 114 kg/km |
| 光纤数  | 96        |
| 管数   | 8         |

### 机械特性

|                    |          |
|--------------------|----------|
| 允许牵引负载             | 800 daN  |
| 耐挤压 (IEC 794-1-E3) | 300 N/cm |

### 使用特性

|            |             |
|------------|-------------|
| 敷设时弯曲系数    | 20 (xD)     |
| 操作温度, 范围   | -30...70 °C |
| 环境安装温度, 范围 | 0...40 °C   |
| 存储温度范围     | -40...70 °C |
| 安装类型       | 户外 - 管道     |