

# MANGUITOS DE EMPALME



## FEATURES

- Made from enhanced stainless steel wire, heat shrinkable tube and hot melt tube
- Not affect the optical fiber transmission characteristics
- To protect the splice points, improve the mechanical strength
- Simple operation, reducing the risk of fiber damage when installation
- Transparent casing, can always monitor fiber splicing situation
- Completely sealed inside ensures welding point has good high temperature and humidity performance



## SPECIFICATION

| Item                           | Data   | Length                                | Package                            | Weight                                  |
|--------------------------------|--------|---------------------------------------|------------------------------------|---|
| Working temperature            | -55-60 | 40mm,45mm,60mm<br>or customer request | 100pcs/Bag,<br>or customer request | 12kg/10000pcs<br>(40/60mm single fiber) |
| Shrinkage temperature          | 90-130 |                                       |                                    |   |
| Radial shrinkage (%)           | 50     |                                       |                                    |   |
| Axial shrinkage (%)            | 10     |                                       |                                    |   |
| Tensile strength (MPa)         | 20     |                                       |                                    |   |
| Density (g / cm <sup>2</sup> ) | 0.94   |                                       |                                    |   |
| Length rate of change (%)      | +5     |                                       |                                    |   |
| Elongation at break (%)        | 700    |                                       |                                    |   |

