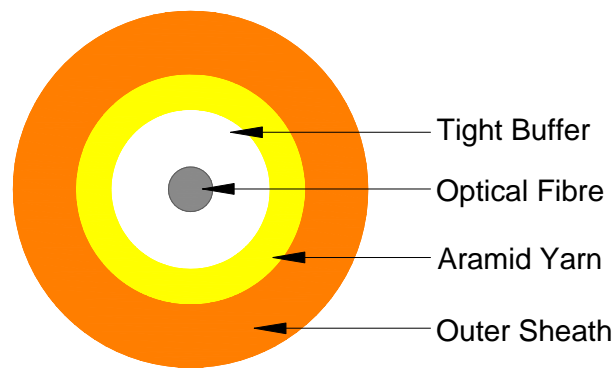


Simplex Optical Fiber Cable



Application:

- Adopted to indoor distribution..
- As pigtail of communication equipment.
- Suitable for communication equipment served.
- Can be installed conveniently and perated simply

Characteristics:

- Hight strength kevlar yarn member.
- High quality tight buffered or loose tube.
- Soft and easy to strip.
- Round construction.

Temperature Characteristics

1. Operate temperature range: -20°C to $+60^{\circ}\text{C}$
2. Storage temperature range: -20°C to $+60^{\circ}\text{C}$

Technical Characteristics

Outer Diameter (mm)	1.6	1.8	2	2.4	3
Normal Weight (kg/km)	2.6	3	3.5	5	6.8
Long term tensile strength (N)	40	40	60	60	80
Short term tensile strength (N)	80	80	100	100	150
Minimum Static bending radius	10D				
Minimum Dynamic bending radius	20D				
Long term crush resistance (N)	500				
Short term crush resistance (N)	100				