



Product characteristics

1. Two single fiber as basic unit, round twin configuration
2. High strength aramid yarn ensure tension resistance and long term stable transmission for optical fibers.
3. Small outer diameter, lightweight, flame-retardant, easy to strip, low attenuation, physically soft
4. Direct splicing between tight buffered cables without the need of tie-in box or pigtail, suitable for installation, operation and convenient for maintenance
5. Outer sheath material: PVC, LSZH, OFNP, PU

Product application

Indoor level laying, vertical laying inside buildings, direct connecting outdoor cable to home for lowering cost; As pigtails, movable connectors and patch cords for communication equipment.

Product parameter (more details please email us: info@himakecable.com)

Fiber count	Outer Dia.	Nominal Weight (kg/km)	Max. Tensile strength (N)		Min. Bending radius (mm)		Max. crush resistance (N/mm ²)
	(mm)		Short term	Long term	Dynamic	Static	
2	3.0	7.6	80	40	20D	10D	500
2	5.0	19	160	80	20D	10D	500

Product Advantages

1. The conductor is made of Top quality optical fibers, it has Low dispersion and attenuation, ensuring a very good signal and data transmission ability.



Brand new material

- > **Smooth**
- > **Anti-UV**
- > **Long-life**

High Quality Fiber

- > **Fast**
- > **Long and stability transmission**
- > **Low Attenuation.**



High Quality PBT Loose Tube Material

- > **Anti-aging**
- > **Good Protection**

ADVANCED PRODUCTION EQUIPMENT

Advanced Production Equipments can guarantee qualified product.



Optic Fiber Cable Testing

- Fiber Testing
- Testing after fiber coloring
- Testing after fiber stranding
- Testing after fiber optic cable jacketing



APPLICATION



✓ Pipeline



✓ Overhead



✓ Direct bury

Packaging & Shipping

PACKING AND SHIPPING



- Each single length of cable shall be reeled on wooden Drum suitable for long-distance shipment.