



[www.himakecable.com](http://www.himakecable.com)  
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## Product characteristics

1. Two single fiber as basic unit, flat twin configuration
2. Single cable with independent high strength kevlar yarn member, stainless steel armored flexible tube is optional for armored type, increase the cable's twist resistance, to prevent external damage
3. Outer sheath material: PVC, LSZH, OFNP, PU

## Product application

Adopted to indoor distribution, suitable for patch cords and pigtails, suitable for communication equipment served, suitable for intensive place, can be installed conveniently.

**Product parameter** (more details please email us: [info@himakecable.com](mailto:info@himakecable.com))

Outer Dia.	Inner sheath Dia.	Weight	Min. allowable Tensile strength (N)		Min. allowable Crush Load (N/100mm)		Min. Bending Radius (mm)	
(mm)	(mm)	(kg/km)	Short term	Long term	Short term	Long term	Short term	Long term
3.0x5.0	1.8	56	800	300	1000	500	20D	10D
3.2x5.6	2.0	68	800	300	1000	500	20D	10D
4.0x7.2	2.8	87	800	300	1000	500	20D	10D

(Armored type)

Outer Dia.	Inner sheath Dia.	Weight	Min. allowable Tensile strength (N)		Min. allowable Crush Load (N/100mm)		Min. Bending Radius (mm)	
(mm)	(mm)	(kg/km)	Short term	Long term	Short term	Long term	Short term	Long term
3.0x5.0	2.0	34	1000	300	1000	500	20D	10D
4.0x7.0	2.8	42	1000	300	1000	500	20D	10D

## 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.