



Tight Buffer Fiber

Aramid Yarn

Subunit Jacket

Jacket

FRP Strength Member



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## Product characteristics

1. Multi single cable design
2. Single cable with independent strength member
3. 2~24 cores
4. Non-metal central strength member

## Product application

Adopted to indoor level and vertical laying, ceiling laying, surface laying, etc. Suitable for patch cords and pigtails.

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

Cable core count	Outer Dia. (mm)	Weight (kg/km)	Min. allowable Tensile strength (N)		Min. allowable Crush Load (N/100mm)		Min. Bending Radius (mm)	
			Short term	Long term	Short term	Long term	Short term	Long term
02	7.0	45	1500	500	1000	300	20D	10D
04	7.0	47	1500	500	1000	300	20D	10D
06	8.3	64	1500	500	1000	300	20D	10D
08	9.5	88	1500	500	1000	300	20D	10D
12	11.5	105	1500	500	1000	300	20D	10D
24	13.5	142	1500	500	1000	300	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.