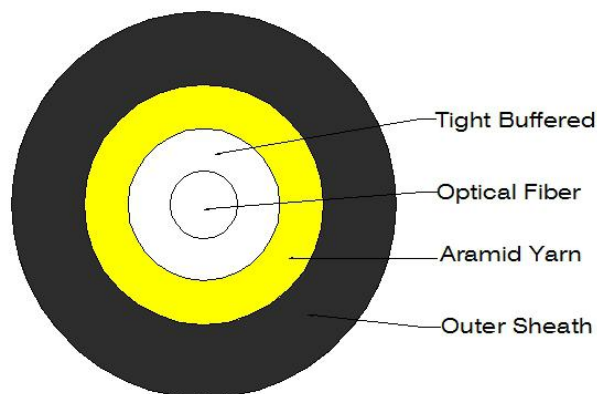


## GJYFJH

### Application:

The products are especially suitable for equipment communication and indoor access network.

### Cable Structure:



### Standard Reference:

RoHS , YDT 1258.4-2005

### Transmission performance:

Fiber Type	62.5 $\mu$ m(OM1)	50 $\mu$ m(OM2)	50 $\mu$ m(OM3)	G652
	(850/1300nm)	(850/1300nm)	(850/1300nm)	(1310/1550nm)
Max. Attenuation(dB/km)	3.5/1.5	3.5/1.5	3.5/1.5	0.8/0.6
Typical. Attenuation(dB/km)	3.5/1.5	3.0/1.0	3.0/1.0	0.4/0.3
LED Min. Bandwidth (MHz*km)	200/500	500/500	1500/500	---

\* Other type of optical fiber can be used according to customer's requirements.

### Cable Parameters:

Fiber core	Tension(N)		Crush(N/100mm)		Min. Bending Radius(mm)		Dia. (mm)	Weight (kg/km)
	Short	Long	Short	Long	Dynamic	Static		
1	60	40	1000	300	50	30	2.0	3.0
2	150	80	500	100	100	30	2.5	4.8
1	120	80	1000	300	50	30	3.0	6.7
2	150	80	500	100	100	30	3.0	6.6

\* The cable parameters are typical values and should be adjusted according to the actual situation.

\*\* The cable can be designed according to customer's requirements.