



# SHG CABLE LTD

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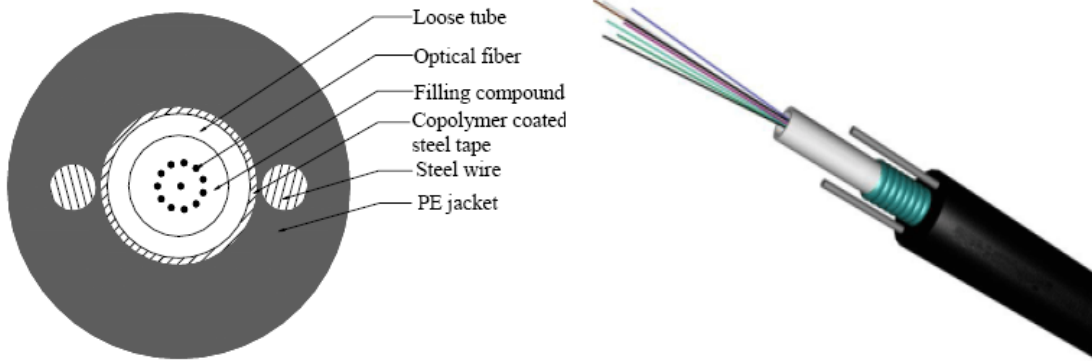
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## Aerial & Conduit Optical Cable-GYXTW



GYXTW-12B1

### Technical Characteristics:

- ◆ Low dispersion and attenuation
- ◆ Proper design, precise control for fiber excess length render the cable excellent mechanical and environmental properties
- ◆ The armoring of corrugate steel tape make cable have nice properties of moisture resistance and crush resistance
- ◆ With small cable diameter, light cable weight, easily to lay rural communication, local trunk line, CATV & computer networks system.

### Applications:

- ◆ Rural communication, local trunk line, CATV & computer networks system.

### Technical Parameters:

Num. of Fiber	Cable dia. (mm)	Cable net weight (Kg/km)	Min. bending radius (mm)		Min. tensile strength (N)		Min. crush pressure (N/100mm)	
			Static state	Dynamic state	Short term	Long term	Short term	Long term
2~6	10.1	104	110	220	1500	600	1000	300
8~12	10.6	114	110	220	1500	600	1000	300
14~24	11.2	128	120	240	1500	600	1000	300
Operating temperature							-40~+60℃	

*\* the cable structure also can be design according to customer's requirement.*