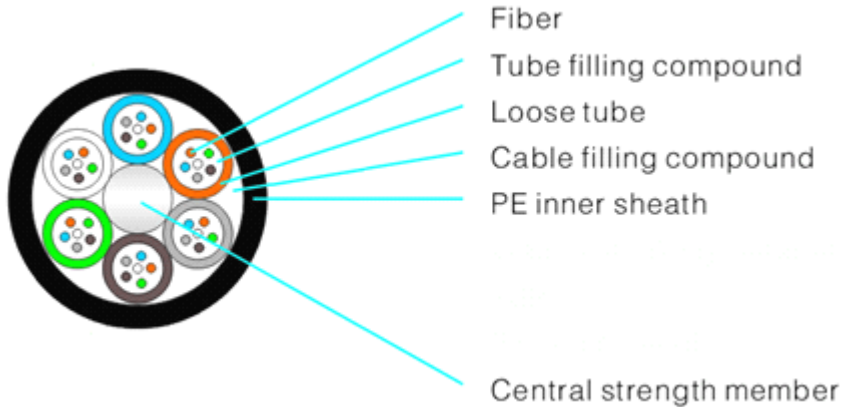


## GYTY Fiber Optic Cable



### Description

Fiber optic cable GYTY, 2~144 fibers, central strength member (steel), jelly filled, fiber contained loose tube and PP filler (if necessary) stranded, water blocking tape, and then with PE outer sheath.

### Features

- ◇ Low dispersion and attenuation
- ◇ Proper design, precise control for fiber excess length and distinct stranding process render the cable excellent mechanical and environmental properties
- ◇ Crush resistance and flexibility
- ◇ Operating Temperature : -40~+60 °C

### Characteristics

Fiber count	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
-36	8.7	76	90	160	1500	600	1000	300
38-48	9.3	87	100	180	1500	600	1000	300
50-72	9.9	110	110	220	1500	600	1000	300
74-84	11.2	134	120	240	1500	600	1000	300
86-96	11.2	145	120	240	1500	600	1000	300
98-108	12	160	130	260	1500	600	1000	300
110-120	12.9	173	140	280	1500	600	1000	300
122-132	14.4	186	150	300	1500	600	1000	300
134-144	14.4	198	150	300	1500	600	1000	300