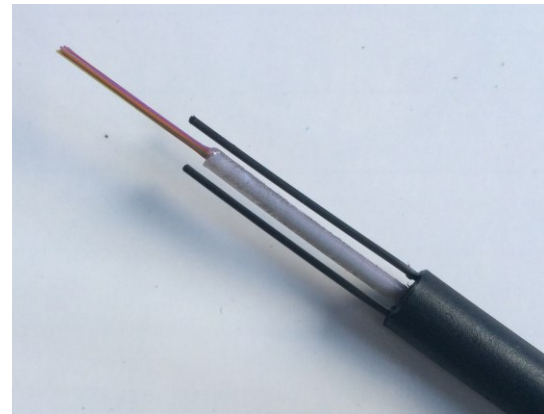
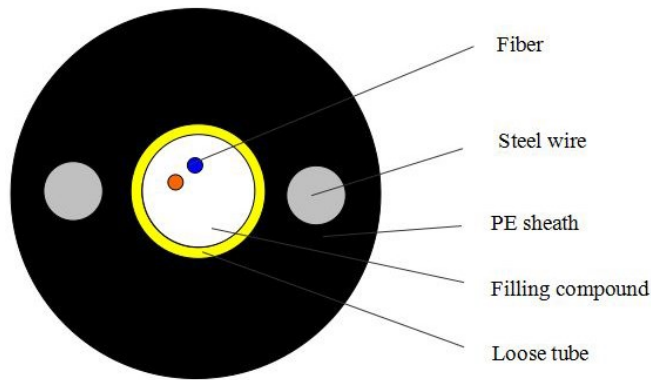


GYXY Outdoor Optical Fiber Cable



Structure and specification details

Items	unit	Details
Fiber counts	--	2
Optical fiber	Type	G. 652D
Loose tube	Material	PBT
	Diameter	mm(± 0.2)
	Structure	--
Two parallel steel wires diameter	mm(± 0.2)	2*0.6
Cable diameter	mm (± 0.3)	5.8
Cable weight	(Kg/Km)	33
Tension	N	600/1500
Crush	N/100mm	300/1000
Min. Bending radius	Short term	20times cable diameter
	Long term	10times cable diameter
Temperature range	Storage	-50°C to 70°C
	Operation	-40°C to 60°C
Application		Long-distance communications duct and aerial.

Fiber and loose tube color code:

No.	1	2	3	4	5	6
Color	Blue	Orange	Green	Brown	Grey	Natural
No.	7	8	9	10	11	12
Color	Red	Black	Yellow	Violet	Pink	Aqua