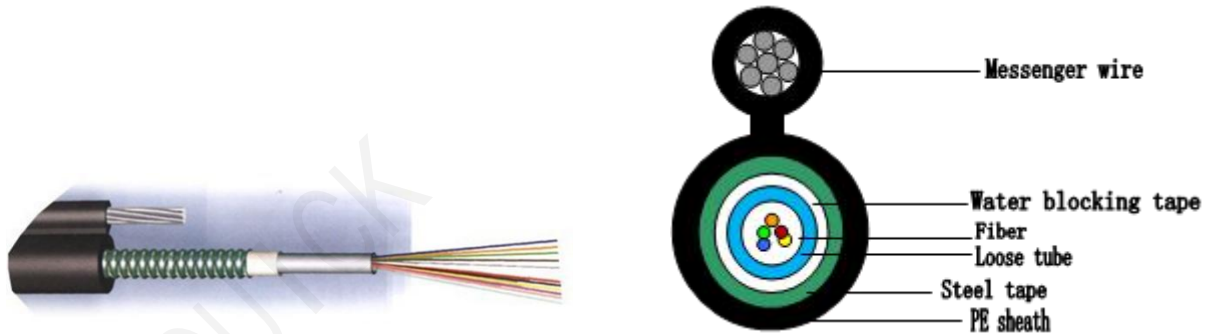


GYXTC8S 2-12B

Fig-8 Central Tube Optical Fiber Cable



Application: Duct, aerial

Storage temperature: $-40^{\circ}\text{C} \sim +60^{\circ}\text{C}$;

Operating temperature: $-40^{\circ}\text{C} \sim +60^{\circ}\text{C}$

Bending radius: 10 times the cable diameter (Static)

20 times the cable diameter (Dynamic)

Technical parameters

Cable cores	Overall diameter of cable (mm)	Diameter of Loose tube (mm)	Fiber number per loose tube	Diameter of Messenger wire (mm)	Tension allowed(N)		Crush resistance (long term/short term) (N/100mm)
					Short term	Long term	
2-12	7.5	2.6	2-12	5.0	1500	3000	300/1000

Messenger: 1*7-3.0 steel (or as per customer's requirement)