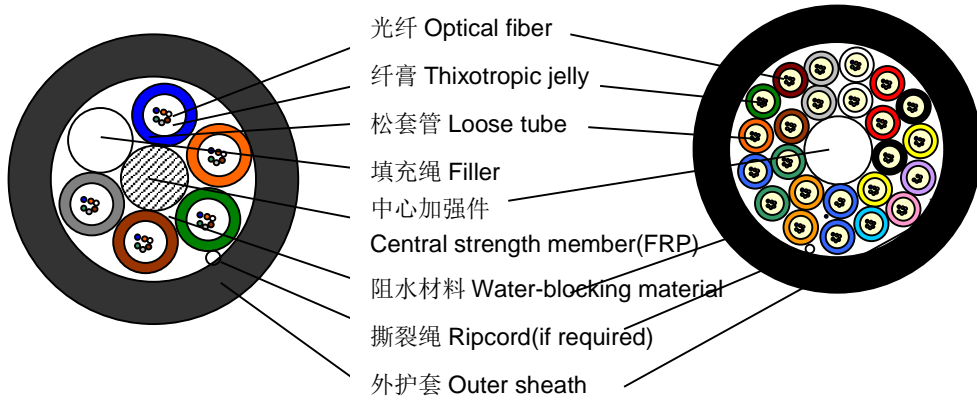


气吹微缆

Multi-tube Blowing Microduct Cable

GCYFTY



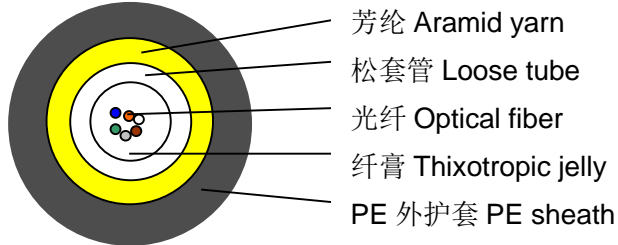
光缆芯数Fiber count	12~72	74~84	86~96	98~108	110~120	122~132	134~144	192	288
每管最大芯数 Max. cores in tube	12	12	12	12	12	12	12	12	12
绞合单元数 Element number	6	7	8	9	10	11	12	6+12	9+15
光缆外径 Cable diameter (mm)	5.8	6.2	6.7	7.3	7.8	8.3	8.7	8.6	10.2
光缆重量 Weight approx. (kg/km)	32	38	46	53	59	66	72	61	85
适用管道 Duct size	Φ10/Φ8	Φ10/Φ8	Φ12/Φ10	Φ12/Φ10	Φ12/Φ10	Φ12/Φ10	Φ12/Φ10	Φ12/Φ10	Φ14/12
拉伸力 Tensile strength (N)	长期 Long term	0.15*G (G- 1 km 缆重), (G- 1 km cable weight)							
	短期 Short term	0.5*G (G- 1 km缆重), (G- 1 km cable weight)							
压扁力 Crush Resistance (N/100mm)	长期 Long term	150							
	短期 Short term	450							
弯曲半径 Bending Radius (mm)	动态 Dynamic	≥20×光缆外径Cable Diameter							
	静态 Static	≥10×光缆外径Cable Diameter							
摩擦系数 Friction coefficient	动态 Dynamic	0.15							
	静态 Static	0.25							
适用温度范围 Operating Temperature (°C)	-40 --- +60								

一次性最短气吹长度 Minimum blowing length once time	30 分钟内不小于 1000m, $\geq 1000\text{m}$ within 30minutes
敷设方式 Application	管道 Duct

中心束管式气吹微缆

Center-tube Blowing Microduct cable

GCYFXTY



光纤数量Fiber count		1~12
类型Cable type		All-Dielectric Nonmetal type
光缆外径 Cable diameter approx. (mm)		3.8
光缆重量Weight approx. (kg/km)		12.0
适用管道 Duct size		Φ10/Φ8, Φ7.0/Φ5.5, Φ8/Φ6
拉伸力 Tensile strength (N)	长期 Long term	0.15*G (G- 1 km cable weight)
	短期 Short term	0.5*G (G- 1 km cable weight)
压扁力 Crush Resistance (N/100mm)	长期 Long term	150
	短期 Short term	450
弯曲半径 Bending Radius (mm)	动态 Dynamic	20倍缆径 ≥20× Cable Diameter
	静态Static	10倍缆径 ≥10× Cable Diameter
摩擦系数 Friction coefficient	动态 Dynamic	0.15
	静态Static	0.25
适用温度 Operating Temperature (°C)		-40 --- +60
一次最短气吹长度 Minimum blowing length once time		30 分钟内不小于 1000m, ≥1000m within 30minutes
敷设方式Application		管道Duct