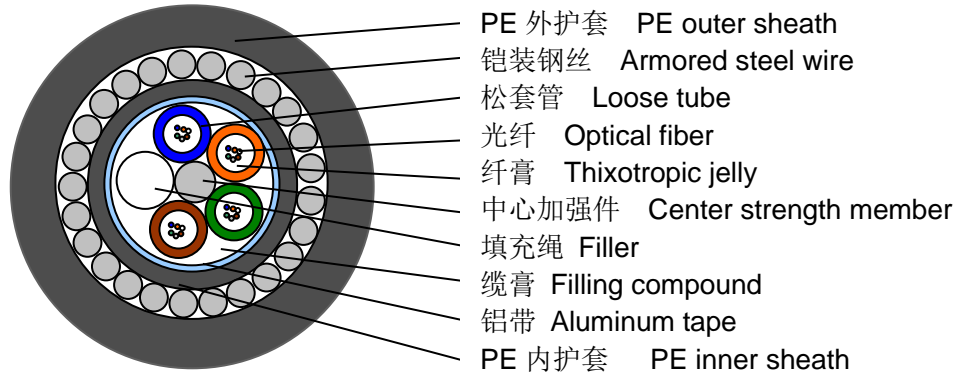


# 水线光缆 Underwater Cable

## GYTA33



光纤数量Fiber count		2~30	32~36	38~60	62~72	2~36	38~72
绞合单元数Element number		5	6	5	6	6	6
每管最大芯数 Max. cores in tube		6	6	12	12	6	12
内护外径 Diameter of inner sheath		8.3	8.8	9.1	9.7	10.5	10.5
钢丝规格 / 数量 Steel wire diameter and No.		Φ1.0/28	Φ1.0/29	Φ1.0/30	Φ1.0/32	Φ1.5/24	Φ1.5/24
光缆外径 Cable diameter approx.		14.3	14.8	15.1	15.7	17.5	17.5
光缆重量 Weight approx. (kg/km)		315	328	340	360	520	520
拉伸力 Tensile strength (N)	长期Long term	4000				10000	
	短期Short term	10000				20000	
压扁力 Crush Resistance (N/100mm)	长期Long term	3000					
	短期Short term	5000					
弯曲半径 Bending Radius (mm)	静态Static	≥12.5×光缆外径 cable diameter					
	动态 Dynamic	≥25×光缆外径 cable diameter					
适用温度 Operating Temperature (°C)		-40 --- +60					
敷设方式Application		直埋、水下, Directly burial and Under water					