



# Hangzhou Risingsun Cable Co.,Ltd

## GYXTW



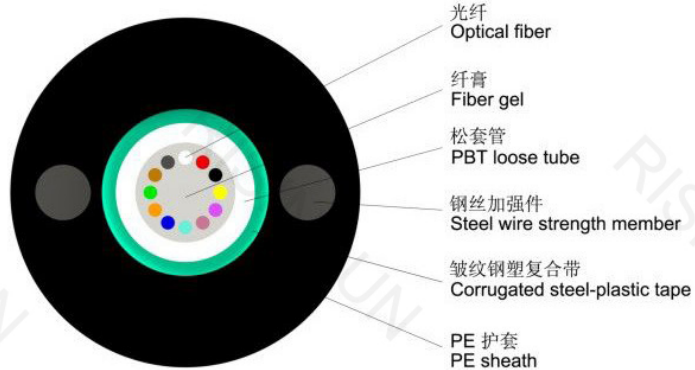
金属加强构件，中心管填充式，夹带平行钢丝的钢-聚乙烯粘结护套通信室外光缆  
Metallic strength member, central tube, gel filling, two parallel steel wires embedded in the out sheath, corrugated steel plastic tape and polyethylene sheath outdoor cable for communication purpose.

### 敷设方式 Installation Method

架空、管道 Aerial, Duct

### 温度范围 Temperature Range

运输和储藏温度 Transport/Storage temp	-40℃~ +70℃
安装温度 Installation temp	-30℃~ +50℃
工作温度 Operation temp	-40℃~ +70℃



### 结构特点 Structural Characteristics

光纤芯数 Fiber count	2-48	皱纹钢塑复合带 Corrugated steel-plastic tape	具有优良的防潮性能和抗侧压能力 Ensures nice moisture proof and side pressure resisting capability of cable.
松套管 Loose tube	着色光纤置于PBT松套管中，管内填充纤膏 Colored fiber in PBT loose tube, filled with fiber gel	护套 Sheath	聚乙烯 Polyethylene(PE)
加强件 Strength member	两根平行钢丝 Two parallel steel wires		

### 技术参数 Technical Data

光纤芯数 Fiber count	光缆外径 Cable outer dia (mm)	光缆重量 Cable weight (kg/km)	最小弯曲半径 Min. bending radius(mm)		允许拉伸力 (最小值) Permissible tensile force(N)		允许压扁力 (最小值) Permissible pressure force (N/100mm)	
			静态Static	动态Dynamic	短期Short-term	长期Long-term	短期Short-term	长期Long-term
2-12	8	70	10D	20D	1500	600	1000	600
14-24	8.7	81	10D	20D	1500	600	1000	600
26-36	9.4	95	10D	20D	1500	600	1000	600
38-48	10	106	10D	20D	1500	600	1000	600

注 Note: "D"是光缆的直径; "D" is cable diameter

### 备注 Remark:

产品的尺寸和性能值可以根据客户指定需求。All sizes and performance values can be specified by customer.