

# Removable outdoor optical cable

GYWTA



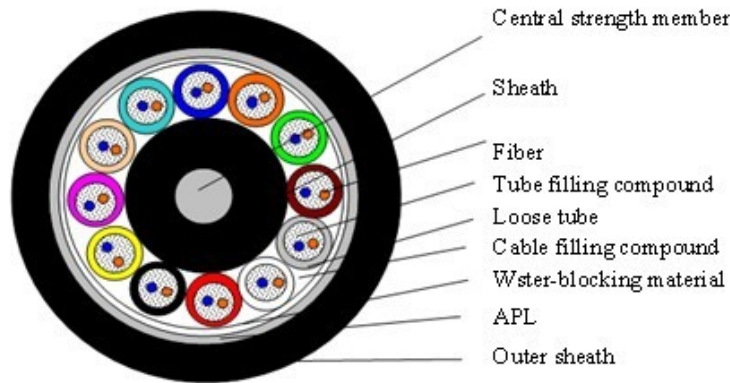
## Application:

- Pieces of long-distance aerial and pipe laying!!!
- Pieces of rural optical fiber to the home some distance to extract (tao fiber)
- Spectral line! Mixer city monitory point to point light extraction (tao fiber), save molten fiber occasions

## Product description:

Outside the removable (Tao fiber) cable - GYWTA models use miniature pine casing, is 250 um fiber set into the pine casing of high modulus materials, loose tube filling waterproofing compound tube, a case of a core fiber model, to join the water-blocking material, carries on the SZ to wring, ensure you long, fiber optic cable is applied to longitudinally wrap a layer of moisture proof aluminum belt, easy to extract Tao fiber, a layer of sheathed extrusion molding

## Cable Structure



## Technical Parameters

Cable Code	Fiber Count	Cable Size (mm)	Cable Weight (kg/km)	Tensile (N)		Crush (N/100mm)		Crush Resistance (mm)		Range of Temperature (°C)
				Long Term	Short Term	Long Term	Short Term	Dynamic	Static	
TP-GYWTA-06	6	8.0	65	600	1500	300	1000	20D	10D	-40~+70
TP-GYWTA-08	8	8.0	70	600	1500	300	1000	20D	10D	
TP-GYWTA-12	12	8.0	75	600	1500	300	1000	20D	10D	
TP-GYWTA-24	24	9.5	90	600	1500	300	1000	20D	10D	
Fiber Type		G652D	50/125	62.5/125	G657A1	G657A2	OM3-150	OM3-300	OM4	
Jacket Material		PE		LSZH						
Characteristics:										
◆ Good mechanical and temperature performance										
◆ Crush resistance and flexibility										
◆ Small diameter, light weight and friendly installation										
◆ Long delivery length										