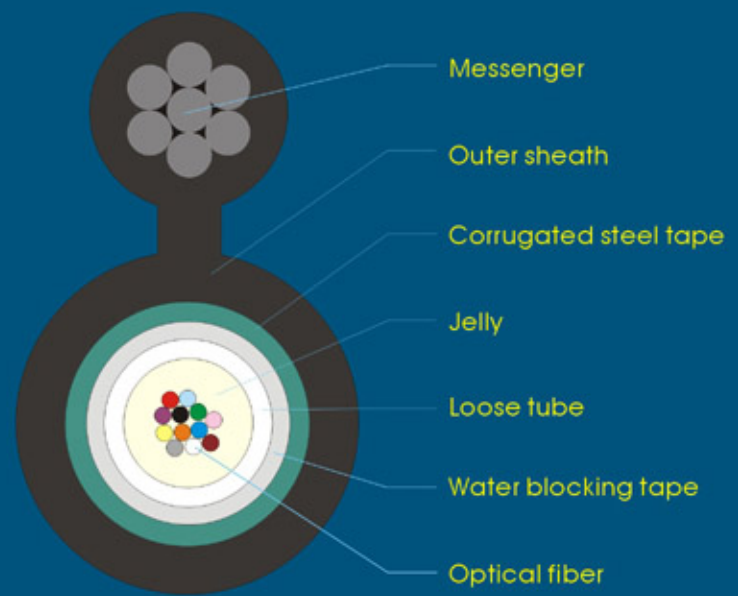


# Aerial cable (V) figure 8 cable

GYXTC8S

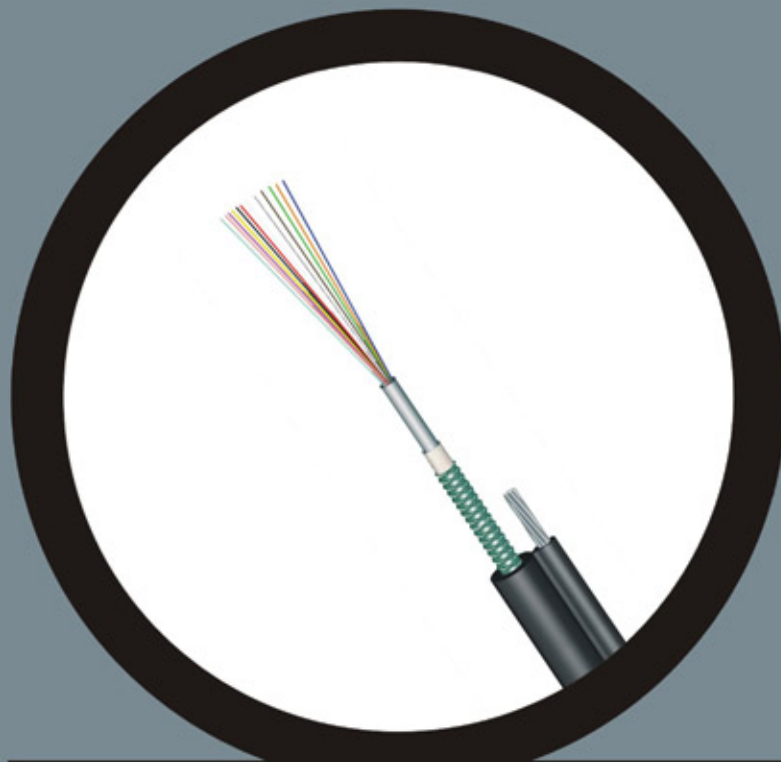


## Application:

The figure 8 cables are suitable for installation in aerial environment for long haul communication.

## Features:

- Up to 24 fibersThe loose tube is centrally situated with good excess length and minimizes the influence of lateral crush.
- Water blocking tape providing water tight property.
- Corrugated steel tape armored and PE outer sheath providing property crush resistance and gun shot resistance features.
- Cross-section shows figure 8.Stranded wires as self supporting member providing excellent strain performance and convenient installation.



## Technical data:

Fiber core	Stranded Wire	Cable diameter (mm)	Messenger cable Diameter (mm)	Cable Height (mm)	Cable weight (kg/km)	Min. bend radius		Max. Running tension (N)	Safe running tension (N)	Min. Breaking tension (N)	Max. crush loading (N/100mm)	
						Dynamic	Static				Short term	long term
2-12 12-24	1×7-3.0	8.3 8.8	5.0	15.5 16.0	195 205	10D	20D	4950	2500	7990	2000	1000