

Specification

GYXTC8Y Optical Fiber Cable

Features

- Central loose tube with jelly compound inside to protect the cladding fiber.
- Corrugated steel tape laminated with plastic at both sides bonding to PE sheath.
- The cross-section in fig8 shape.
- Incorporates stranded steel messenger wire.

Applications Outdoor communication, Long distance and local area network(LAN) communication.

Laying method Self-support aerial installation.

Properties Messenger wire as self-supporting part, high tensile.

Temperature range -20°C - +70°C

Specifications

Outer Diameter (mm)	Nominal Weight (kg/km)	Max. Tensile(N)		Min. bend Radius(mm)		Max. Crush Resistance (N/100mm ²)
		Long Term	Short Term	Dynamic	Static	
GYXTC8Y Optical Fiber Cable						
7.2±0.3mm x 12.8±0.3mm	195	400	1200	20H	10H	1000

