

FIG 8 ARMORED 24 CORE GYXTC8S 8,5MM*15MM

DESCRIPTION

GYXTC8S is a fiber optic cable with aerial cable type for outdoor network installations. GYXTC8S is also called fig-8 (figure-8) fiber optic cable because its cross-sectional shape resembles the number 8.

Resistant to moisture because there is a water blocking system layer, This cable is also coated with corrugated steel tape (armored) and a jacket made of MDPE which makes this cable resistant to impact and pressure.

Teknologi loose tube di dalam kabel ini juga membuat serat optik (core) inside it has sufficient length and space so that it is free from longitudinal voltage

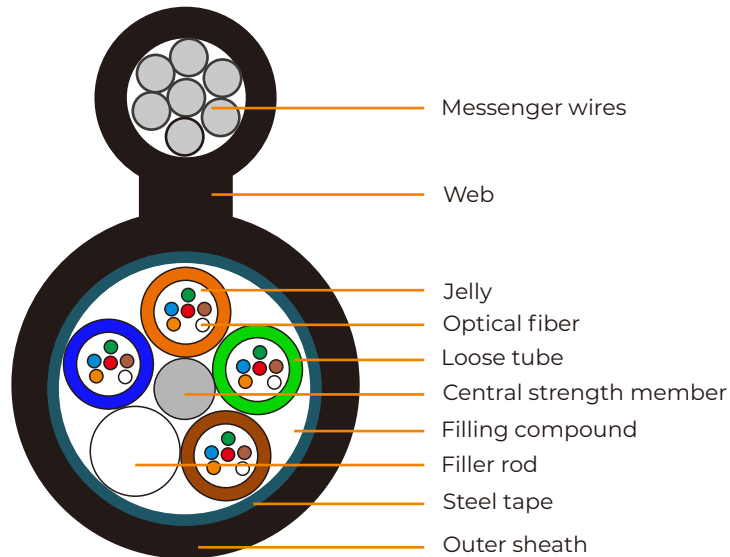
This GYXTC8S cable is available in single mode with a choice of 24 cores, 48 cores, 96 CORE and 144 cores.



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Cable structure and parameters

Items		Descriptions
Fiber Count		24 Core
Element Number		5
Max. Cores in Tube		6
Cable Diameter (mm)		8.5* 15,0
Messenger Standed steel wire (mm)		7* 0.87
Central strength member steel wire (mm)		1.6
Tensile Strength (N)	Long Term	2000
	Short Term	4000
Crush Loading (N/100mm)	Long Term	1000
	Short Term	2000
Bending Radius (mm)	Stastic	≥ 20 X Cable diameter
	Dynamic	≥ 10 X Cable diameter
Operating Temperature (c°)		-40 - -+60
Application		Aerial



No.	1	2	3	4	5	6	7	8	9	10	11	12
Fiber color	Blue	Orange	Blue	Brown	Gray	White	Red	Black	Yellow	Violet	Pink	Aqua