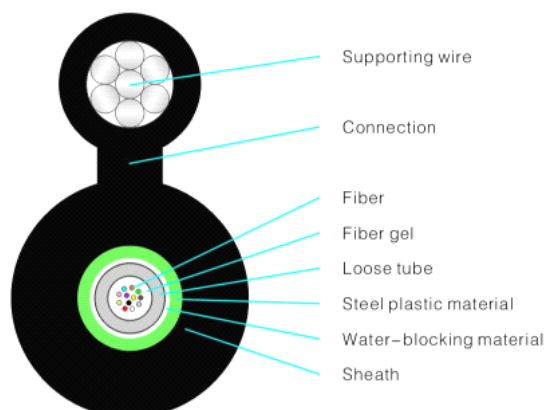


GYXTC8S figure 8 Fiber Optic Cable



Description

Fiber optic cable GYXTC8S figure 8 type, 2~24 fibers, metal steel strand central strength member, jelly filled, fiber contained loose tube and PP filler stranded, water blocking jelly, longitudinally covered by copolymer coated steel tape, PE outer sheath, fig 8 type, 7 steel wires stranded as supporting wire. G652D SM fiber, detailed specification on your request.

Features

- ◇ Low dispersion and attenuation
- ◇ Proper design, precise control for fiber excess length and distinct stranding process render the cable excellent mechanical and environmental properties
- ◇ High tensile strength of stranded wires meet requirement of self-supporting and reduce the installation cost.
- ◇ With small cable diameter, light cable weight, easily to lay
- ◇ Operating Temperature : -40~+60 °C

Characteristics

Fiber Count	Cable Diameter (mm)	Cable Weight (kg/km)	Supporting Wire Spec	Connection Diameter	Tensile Strength Long/Short Term (N)	Crush Resistance Long/Short Term (N/100mm)	Bending Radius Static/Dynamic (mm)
2~12	7.65×14.5	118	Φ1.0mm*7	H×W	1000/2500	300/1000	80/160
			Stranded wires	3.0×2.5 mm			
14~24	8.2×15.1	129	Φ1.0mm*7	H×W	600/1500	300/1000	90/180
			Stranded wires	3.0×2.5 mm			