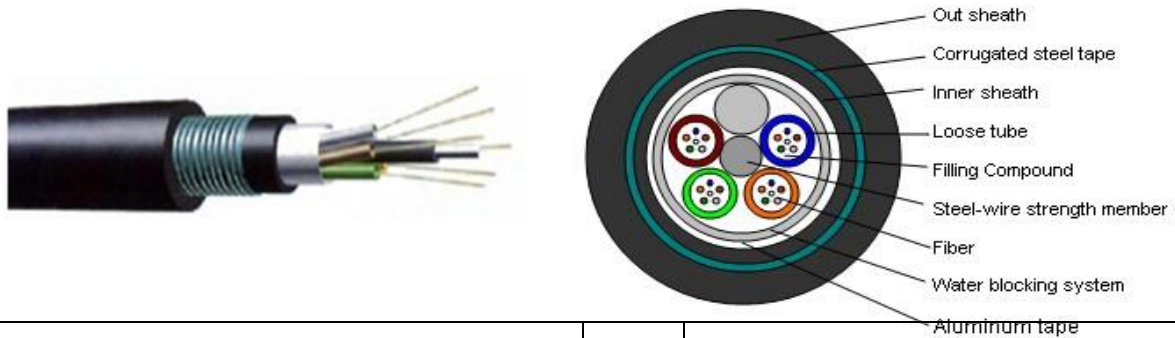


Fiber Optic Outdoor –Type GYTA53



Application:	Characteristics:
☆.Adopted to Outdoor distribution.	☆.Steel wire strength.filler protect tube fiber.steel tape armord.
☆.Suitable for aerial duct and buried method.	☆.Good ultra violet radiation resistant property.
☆.Long distance and local area network communication.	☆.Double sheath and Double armored..Good moisture-resistance.

Technical Parameters:

Cable Count	Out sheath Diameter	Weight (KG)	Minimum allowable Tensile Strength (N)		minimum allowable Crush Load (N/100mm)		Minimum Bending Radius (MM)		Storage temperature
	(MM)		short term	long term	short term	long term	short term	long term	(°C)
24	14.5	210.00	3000	1000	3000	1000	20D	10D	-40+60
36	14.5	210.00	3000	1000	3000	1000	20D	10D	-40+60
42	14.5	210.00	3000	1000	3000	1000	20D	10D	-40+60
48	15.5	245.00	3000	1000	3000	1000	20D	10D	-40+60
60	15.5	245.00	3000	1000	3000	1000	20D	10D	-40+60
72	15.5	245.00	3000	1000	3000	1000	20D	10D	-40+60

Optical Characteristics

Fiber Sort	Multimode	G.651	A1a:50/125	Graded-index fiber
			A1b:62.5/125	
	Singlemode	G.652(A、B、C、D)		B1.1:Conventional fiber
		G.653		B2: Zero dispersion shifted
		G.654		B1.2 :Cut-off wavelength shifted
	Singlemode	G.655		B4: Main technical data for positive dispersion shifted single-mode fiber