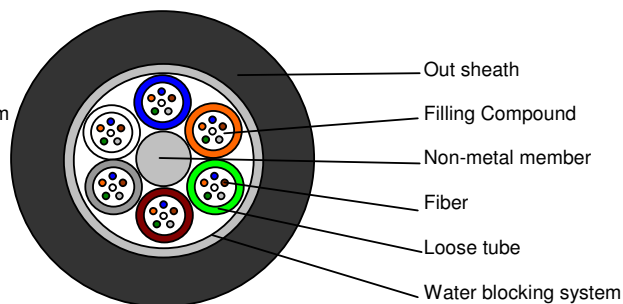
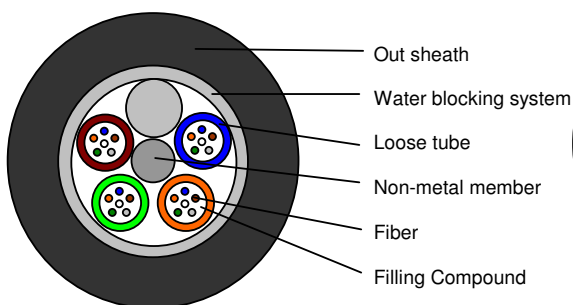


Dielectric Loose Tube Cable



2 to 42 Core

44 to 72 Core



Application:

- ☆.Adopted to Outdoor distribution.
- ☆.Adopted to trunk power transmission system.
- ☆.access network and local network in high electromagnetic interfering places.

Characteristics:

- ☆.Non-metal strength member.
- ☆.Filler protect loose tuber fiber.
- ☆.Non-metal strength has an excellent anti-electromagnet ability.

Technical Parameters:

Cable Count	Out sheath Diameter (MM)	Weight (KG)	Minimum allowable Tensile Strength (N)		minimum allowable Crush Load (N/100mm)		Minimum Bending Radius (MM)		Storage temperature (℃)
			short term	long term	short term	long term	short term	long term	
24	9.8	65.00	1500	600	1000	300	20D	10D	-40+60
36	9.8	65.00	1500	600	1000	300	20D	10D	-40+60
42	9.8	65.00	1500	600	1000	300	20D	10D	-40+60
48	10.5	85.00	1500	600	1000	300	20D	10D	-40+60
60	10.5	85.00	1500	600	1000	300	20D	10D	-40+60
72	10.5	85.00	1500	600	1000	300	20D	10D	-40+60

Optical Characteristics

Fiber Sort	Multimode	G.651	A1a:50/125 A1b:62.5/125	Graded-index fiber
	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
		G.655		B4: Main technical data for positive dispersion shifted single-mode fiber