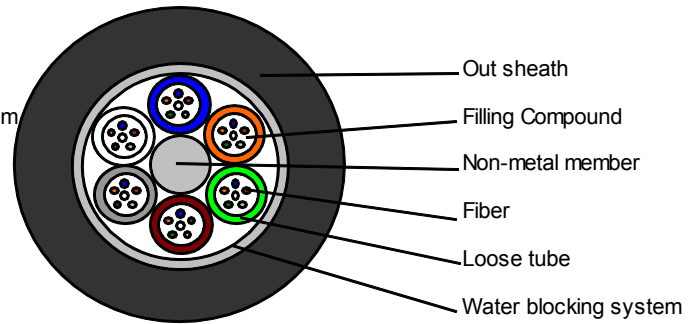
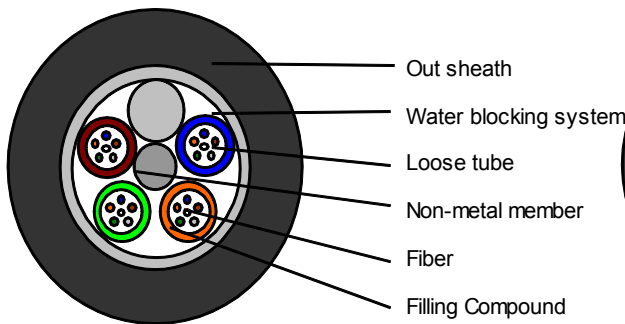




2~42 Core

44~72 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 tube fiber.
- .Non-metal strength has an excellent anti-electromagnet ability.

Technical Parameters:

Cable Count	Out sheath Diameter (MM)	Weight (KG)	Minimum allow able Tensile Strength (N)		minimum allow able Crush Load (N/100mm)		Minimum Bending Radius (MM)		Storage temperature (°C)
			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



Denominate:			
GY	F	T	Y
Sheath Structure Strength member Sort			
GY:	Outdoor Cable		
F:	Non-metal strength member.		
T:	Filling Compound		
Y:	Out sheath		

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
		G.655		B4: Main technical data for positive dispersion shifted single-mode fiber

