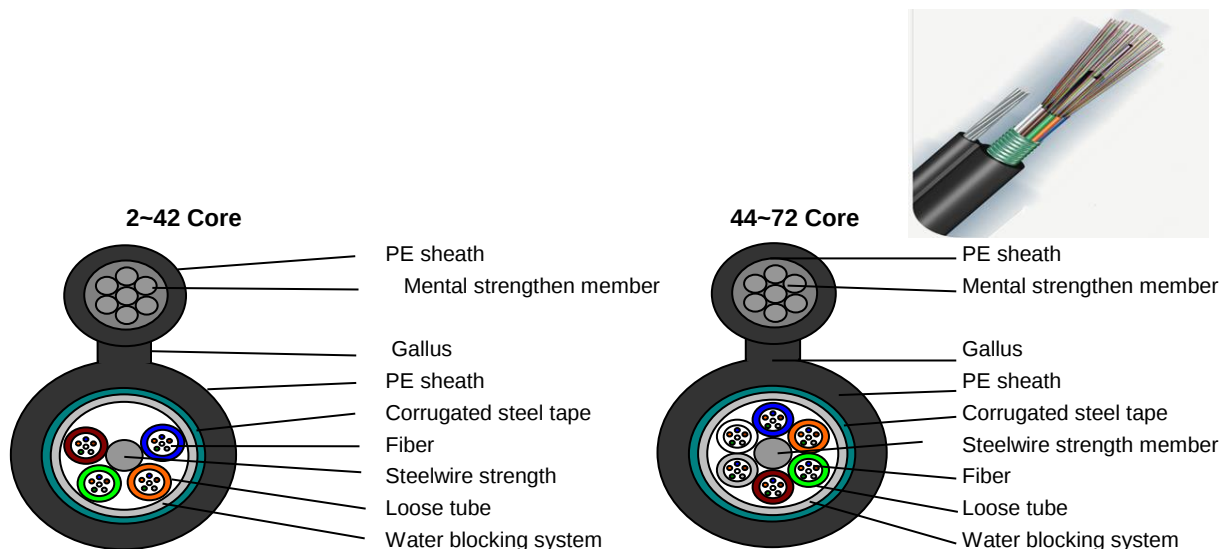


Figure 8 self-supporting cable (GYTC8S)



Application

Adopted to Outdoor distribution
Suitable for aerial pipeline laying method
Long distance and local area network communication

Characteristics

Stainless steel or gaivanized steel self-supporting
Excellent mechanical and environmental performance
Operated simply and installed cost low

Technical parameters:

cable count	out sheath diameter	Weight	Minimum allowable Tensile strength(N)		Minimum allowable Crush load (N/100mm)		Min bending radius(MM)		Suitable temperature
			short term	long term	short term	long term	short term	long term	
Core	(MM)	(KG)							(℃)
24	7.0×14.5	210.00	3000	1000	3000	1000	20D	10D	-40+60
36	7.0×14.5	210.00	3000	1000	3000	1000	20D	10D	-40+60
42	7.0×14.5	210.00	3000	1000	3000	1000	20D	10D	-40+60
48	7.0×15.5	245.00	3000	1000	3000	1000	20D	10D	-40+60
60	7.0×15.5	245.00	3000	1000	3000	1000	20D	10D	-40+60
72	7.0×15.5	245.00	3000	1000	3000	1000	20D	10D	-40+60

Fiber standard control

Fiber Type	Multi-mode	G.651	A1a:50/125	Gradient-type refractive index
			A1b:50/126	
	Single-mode	G.652(A、B、C、D)		B1.1 routines
		G.653		B2 Zero dispersion-shifted
		G.654		B1.2 Cutoff wavelength shift
		G.655		B4 Non-zero dispersion-shifted