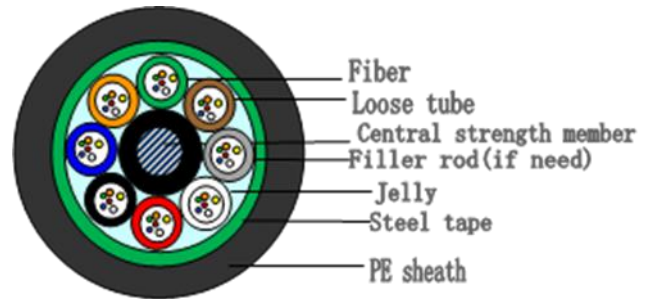


GYTS 2-288B

Stranded Optical Fiber Cable



Application: Duct, aerial

Storage temperature: $-40^{\circ}\text{C} \sim +70^{\circ}\text{C}$;

Operating temperature: $-40^{\circ}\text{C} \sim +70^{\circ}\text{C}$

Bending radius: 10 times the cable diameter (Static)

20 times the cable diameter (Dynamic)

Technical parameters

Cable cores	Overall diameter of cable (mm)	Loose tube number	Fiber number per loose tube	Diameter of strength member (mm)	Tension allowed(N)		Crush resistance (long term/short term) (N/100mm)
					Short term	Long term	
2-30	8.8	5	6	1.4	600	1500	300/1000
32-36	9.1	6	6	2.0	600	1500	300/1000
36-60	9.5	5	12	1.6	600	1500	300/1000
62-72	9.8	6	12	2.0	600	1500	300/1000
74-96	11.2	8	12	2.0/3.2	600	1500	300/1000
98-108	11.7	9	12	2.0/3.7	600	1500	300/1000
110-120	12.3	10	12	2.0/4.2	600	1500	300/1000
122-144	13.5	14	12	2.0/5.4	600	1500	300/1000
146-216	13.9	18	12	2.0	600	1500	300/1000
218-288	17.4	24	12	2.0/3.7	600	1500	300/1000