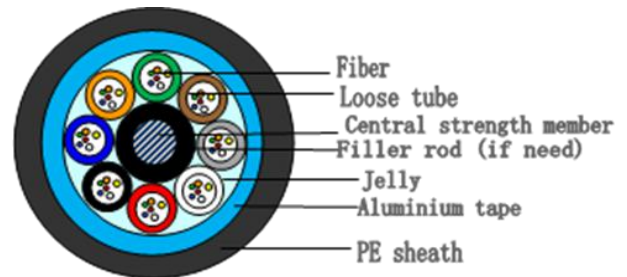


# GYTA 2-288B

## 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