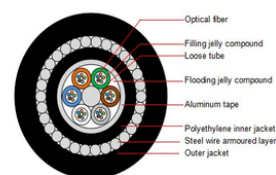




Our Product Introduction

- Place of Origin: GUANGZHOU/CHINA
- Brand Name: PUNAIISGD/CABLEPULS
- Certification: ISO/CE/ROSH
- Model Number: GYTA33
- Minimum Order Quantity: 2km
- Packaging Details: Wooden Spool /drum
- Delivery Time: 5-25days
- Payment Terms: 30%TT as deposit,70%Balance before shipping.
- Supply Ability: 100km

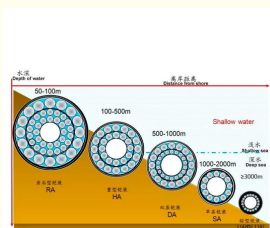


- Fiber Count: 2-288
- Water Blocking: Water Swellable Tape
- Armor Type: Steel Tape/ALUMINUM TAPE
- Armored: Steel Tape
- Rodent Protection: Anti-rodent Tape/Steel Wires
- Function: Anti Rodent
- Crush Resistance: 2000N/100mm
- Transport Package: Wooden Drum
- Strength: APL,PSP,FRP,PE
- Work Time: More Than 30 Years
- Jacket Color: Black
- Moisture Barrier: Water Blocking System
- Loose Tube Material: PBT
- Color: Black
- Strength Member: Steel Wire



Product display

- Center reinforcement phosphated steel wire
- Class A fiber
- PBT loose tube sleeve
- Steel armor
- PE inner sheath
- Steel wire armor
- PE outer sheath



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Product Description

Fiber Optic Anti Rodent Cable Steel Tape Armored GYTA33

Product Specifications

Attribute	Value
Fiber Count	2-288
Water Blocking	Water Swellable Tape
Armor Type	Steel Tape/Aluminum Tape
Armored	Steel tape
Rodent Protection	Anti-rodent tape/Steel wires
Function	Anti rodent
Crush Resistance	2000N/100mm
Transport Package	Wooden Drum
Strength	APL, PSP, FRP, PE
Work Time	More than 30 years
Jacket Color	Black
Moisture Barrier	Water blocking system
Loose Tube Material	PBT
Color	Black
Strength Member	Steel Wire

Product Description

Anti-Rodent Fiber Optic Cable GYTA33

GYTA33 (Loose tube stranding, Metal strength member, Flooding jelly compound, Aluminum-polyethylene adhesive inner jacket, Single smaller round steel wire armoring, PE outer jacket)

Standards:

YD/T 901-2009 Outdoor layer stranded optical cable for telecommunications

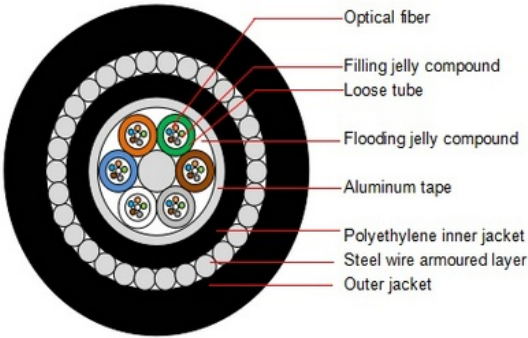
Technical Parameters (Typical Value):

Fiber Count	Structure	Diameter (mm)	Weight (kg/km)	Tensile(N)	Crush(N)	Bending Radius(mm)
2-30	1+5	12.8	268	4000	10000	12.5D/25D
32-36	1+6	13.2	287	4000	10000	12.5D/25D
38-60	1+5	13.9	318	4000	10000	12.5D/25D
62-72	1+6	14.2	334	4000	10000	12.5D/25D
74-84	1+7	15.1	363	4000	10000	12.5D/25D
86-96	1+8	15.8	387	4000	10000	12.5D/25D
98-108	1+9	16.6	437	4000	10000	12.5D/25D
110-120	1+10	17.2	465	4000	10000	12.5D/25D
122-132	1+11	18.3	558	4000	10000	12.5D/25D

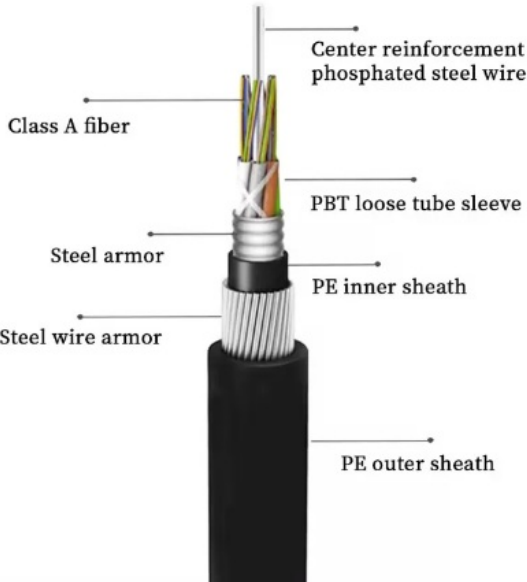
134-144	1+12	18.9	583	4000	10000	12.5D/25D
146-216	1+6+12	18.4	503	4000	10000	12.5D/25D
218-288	1+9+15	20.5	600	4000	10000	12.5D/25D

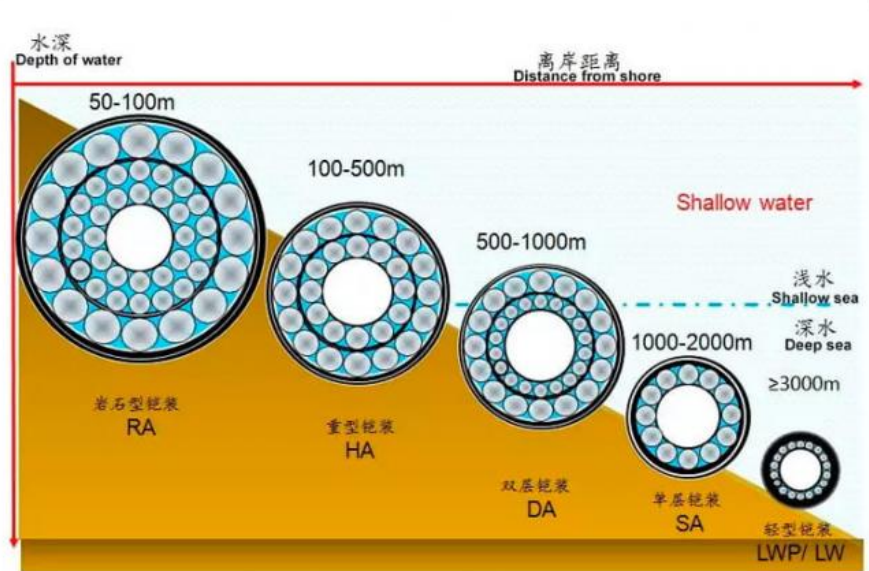
Cable Structure

- PE outer jacket
- Steel wire central members /FRP
- Steel wires around
- Fiber jelly
- Loose tube
- Aluminum tape



Product display

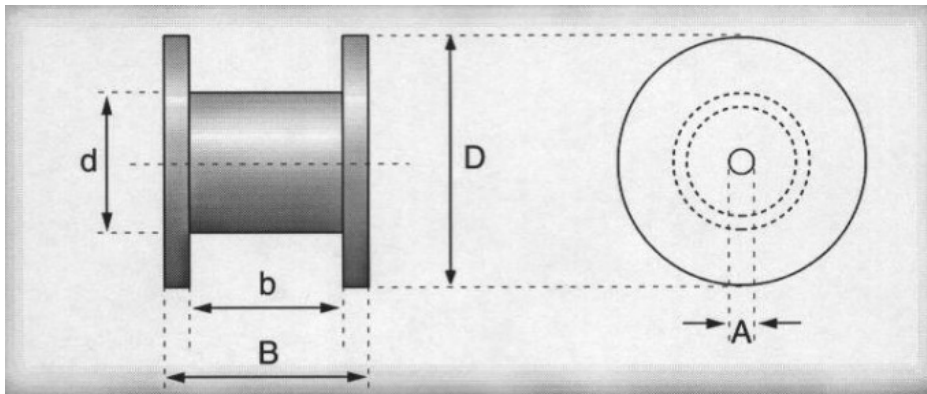




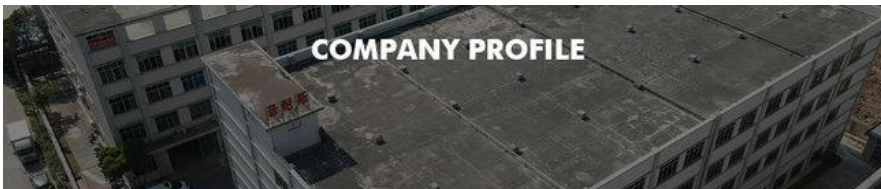
Fiber Parameters

No.	Items	Unit	Specification G.652D
1	Mode Field Diameter	1310nm μm 1550nm μm	9.2 $\pm$ 0.4 10.4 $\pm$ 0.8
2	Cladding Diameter	μm	125.0 $\pm$ 1.0
3	Cladding Non-Circularity	%	$\leq$ 1.0
4	Core-Cladding Concentricity Error	μm	$\leq$ 0.5
5	Coating Diameter	μm	245 $\pm$ 5
6	Coating Non-Circularity	%	$\leq$ 6.0
7	Cladding-Coating Concentricity Error	μm	$\leq$ 12.0
8	Cable Cutoff Wavelength	nm	$\lambda_{cc}\leq$ 1260
9	Attenuation(max.)	1310nm dB/km 1550nm dB/km 1380nm dB/km 1625nm dB/km	$\leq$ 0.35 $\leq$ 0.21 $\leq$ 0.35 $\leq$ 0.24

10	Attenuation and wavelength	1310nm 1285-1330nm dB/km 1550nm 1525-1575nm dB/km 1550nm 1480-1580nm dB/km	≤0.04 ≤0.03 ≤0.05
11	Dispersion	1288-1339nm ps/(nm.km) 1271-1360nm ps/(nm.km) 1480-1580nm ps/(nm.km) 1550nm ps/(nm.km)	≥-3.5, ≤3.5 ≥-5.3, ≤5.3 ≤20 ≤18
12	Zero dispersion wavelength	Nm	1300-1324
13	Zero dispersion slope	ps/(nm².km)	≤0.092
14	Typical value	ps/(nm².km)	0.04
15	Largest individual fiber	Ps/√ km	0.2
16	Link design values	Ps/√ km	0.1
17	Two way average	1310nm-1550	≤0.01dB



Production Supplier Profile



COMPANY PROFILE



ABOUT FIBER

Guangzhou fiber cablepuls co.,ltd

Fiber cablepuls is one of the high-tech fiber optic cable factories in China that can produce the most complete series of fiber optic cables, equipped with the most advanced fiber optic cable manufacturing, and have the most advanced fiber optic connector production and testing equipment in China.

The factory has obtained SGS ISO9001:2015, ISO14001:2004 and GB/T28001:2001 successively obtained international system certification.

Over the past 12 years, we have provided optical cable products and comprehensive solutions to more than 90 countries and regions around the world, and have received unanimous praise from customers, such as foreign telecom departments of the United States, Mexico Telecom, Thailand Telecom, Philippines Telecom, etc.; domestic customers include: China Mobile, the General Administration of Radio, Film and Television, Lenovo, and many other large national enterprises.



OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM



How to Place an OEM or Customized Order

Send your purchase intention to our email: cotton@fibercablepuls.com

Our sales team will contact you to confirm product specifications, packaging, printing, quantity, and other details

Sign the contract or Proforma Invoice

After receiving your deposit, we will arrange production

2 weeks before production completion, we will notify you to arrange shipping



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