



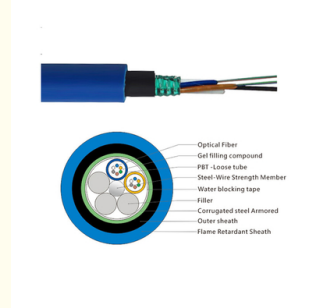
Duct Fiber Optic Cable MGTSV Mining Fiber Optic Cable

Our Product Introduction

for more products please visit us on fiberoptical-cables.com

Basic Information

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



Product Specification

- Item No.: MGTSV
- Armored Type: Steel Tape
- Fiber Type: G.652D
- Application: Outdoor Duct Installation
- Warranty Period: 25 Years
- Jacket: Blue Flame Retardant
- Highlight: Mining Fiber Optic Cable,
MGTSV Mining Fiber Optic Cable,
Duct Mining Fiber Optic Cable



Product Description

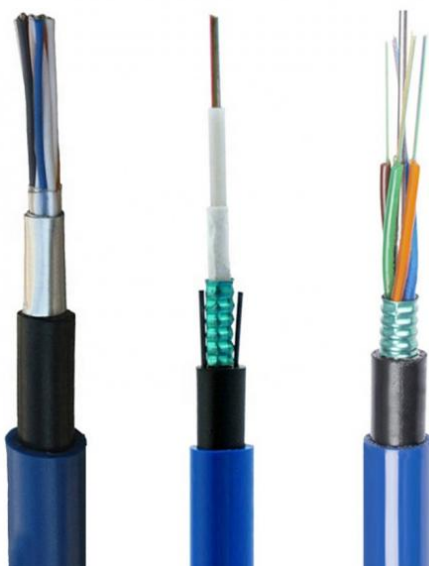
Duct Fiber Optic Cable MGTSV Mining Use Fiber Optic Cable

Characteristics:

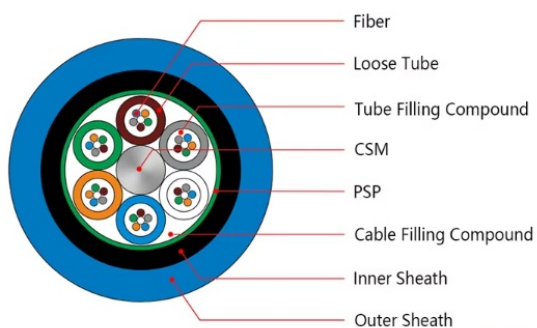
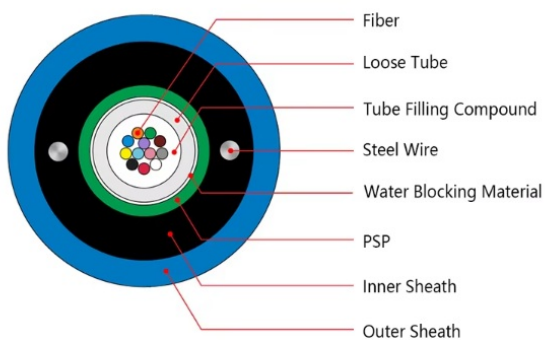
MGTSV is suitable for coal, gold, iron ore and other mines. It has the flame retardant, rodent resistance property, so it is a good choice for mines. Especially for the accident-prone land mines, to ensure smooth communication, reduce losses when the accident happens. The steel armor helps to protect the cable from rat bite. ensures bullet proof ability. Double jackets structure have nice properties of moisture resistance and crush resistance. Besides, the out sheath is flame retardant, loose tube material itself has good hydrolysis resistance. waterproof performance ensures the safety of underground mine

MGTSV cable complies with Standard YD/T 901-2001 as well as IEC 60794-1.

Our Product Introduction



GYTS Cable Place Order Information



Cable Type	Tubes+ Fillers	Cable Diameter mm	Cable Weight Kg/km	Tensile Strength Long/Short Term N	Crush Resistance Long/Short Term N/100m	Bending Radius Static/Dyna mic mm

MGTSV-2 6	5	12.2	156	1000/2000	500/1500	15D/30D
MGTSV-62 72	6	13.8	210	1750/3500	500/1500	15D/30D
MGTSV-74 96	8	15.1	242	1750/3500	500/1500	15D/30D
MGTSV-98 120	10	17.2	280	1750/3500	500/1500	15D/30D
MGTSV-122 144	12	19.0	320	1750/3500	500/1500	15D/30D
MGTSV-146 216	18	19.0	320	1750/3500	500/1500	15D/30D

No.	Items		Unit	Specific ation G.652D
1	Mode Field Diameter	1310nm	μm	9.2±0.4
		1550nm	μm	10.4±0.8
2	Cladding Diameter		μm	125.0±1.0
3	Cladding Non-Circularity		%	≤1.0
4	Core-Cladding Concentricity Error		μm	≤0.5
5	Coating Diameter		μm	245±5
6	Coating Non-Circularity		%	≤6.0
7	Cladding-Coating Concentricity Error		μm	≤12.0
8	Cable Cutoff Wavelength		nm	λ _{cc} ≤1260
9	Attenuation(max.)	1310nm	dB/km	≤0.35
		1550nm	dB/km	≤0.21
		1380nm	dB/km	≤0.35
		1625nm	dB/km	≤0.24
10	Attenuation and wavelength	1310nm 1285-1330nm	dB/km	≤0.04
		1550nm 1525-1575nm	dB/km	≤0.03
		1550nm 1480-1580nm	dB/km	≤0.05
11	Dispersion	1288-1339nm	ps/(nm.km)	≥-3.5, ≤3.5
		1271-1360nm	ps/(nm.km)	≥-5.3, ≤5.3
		1480-1580nm	ps/(nm.km)	≤20
		1550nm	ps/(nm.km)	≤18
12	Zero dispersion wavelength		Nm	1300-1324
13	Zero dispersion slope		ps/(nm ² •km)	≤0.092
14	Typical value		ps/(nm ² •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.



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OUR PRODUCTION CAPACITY AND QUALITY CONTROL SYSTEM



How do I place an OEM or customized order?

- 1) Send your purchase intention to our email: cotton@fibercablepuls.com
- 2) Our sales team will contact you to confirm the product specification, packaging, printing, quantity, and other specific information.
- 3) Sign the contract or Proforma Invoice.
- 4) After receiving your deposit, we will start to arrange the production.
- 5) 2 weeks before the completion of production, we will notify you to start contacting shipping.

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