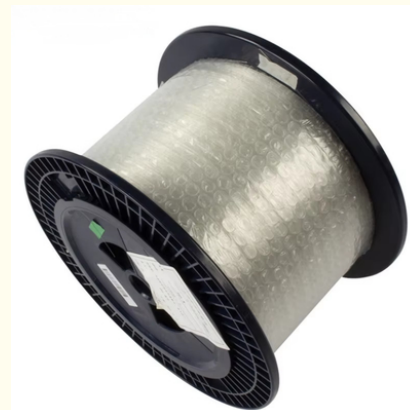




0.43mm Tight-Buffered SM Single Mode Bare Optical Fiber G.657A2

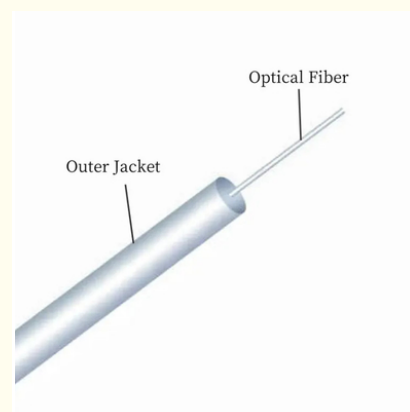
Basic Information

- Place of Origin: GUANGZHOU
- Brand Name: PUNAISGD
- Model Number: YXGX01
- Minimum Order Quantity: 10km
- Price: negotiate
- Packaging Details: Spool
- Delivery Time: 7DAYS
- Payment Terms: T/T
- Supply Ability: 100000KM

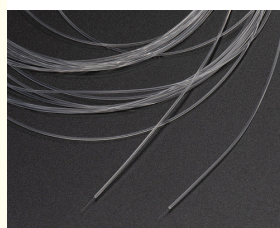
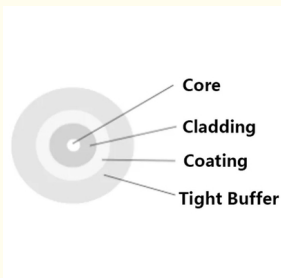


Product Specification

- Highlight: Tight Buffered Bare Optical Fiber, Invisible Bare Optical Fiber, Bare Optical Fiber



More Images



Product Description

Drones Bare Optical Fiber 0.43mm Tight-buffered SM Single Mode Invisible Fibre

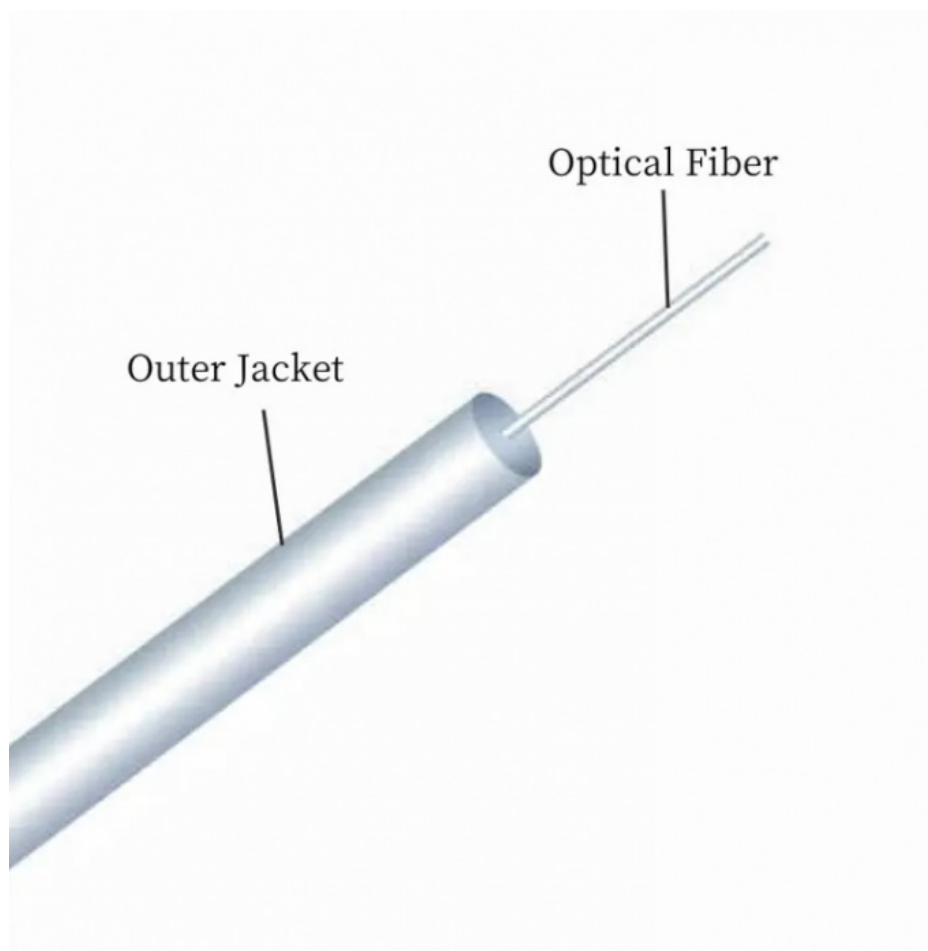
Product Description

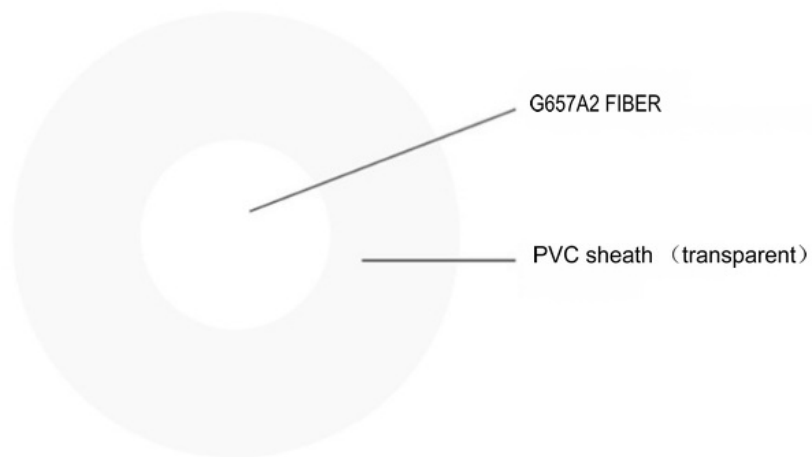
High-performance tight-buffered single mode optical fiber designed for communication applications with excellent bending performance.

0.4mm/0.43mm/0.38mm/0.35mm Invisible Tight Buffer Fiber

Simplex core for G.657.A2 standard

Tensile strength: 60N



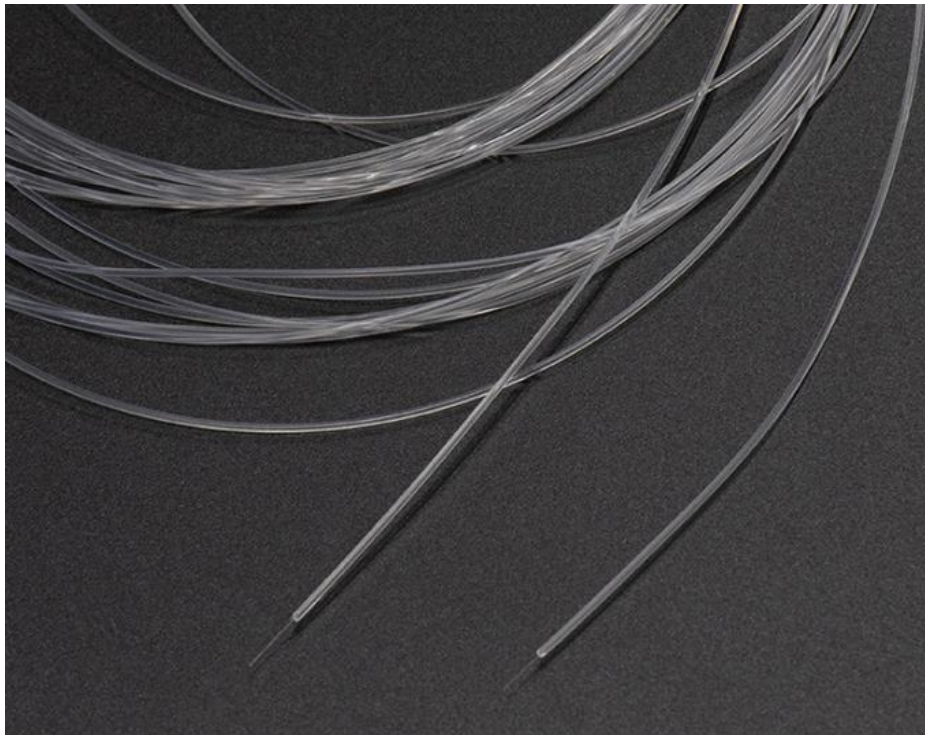


Fiber Parameters

No.	Items	Unit	Specification (G.657A2)
1	Mode Field Diameter (1310nm)	μm	8.8±0.4
	Mode Field Diameter (1550nm)	μm	9.8±0.5
2	Cladding Diameter	μm	125±0.7
3	Cladding Non-Circularity	%	≤0.7
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
	Attenuation(max.) (1550nm)	dB/km	≤0.21
10	Macro-Bending Loss (1turn×7.5mm radius @1550nm)	dB	≤0.2
	Macro-Bending Loss (1turn×7.5mm radius @1625nm)	dB	≤0.5

Cable Parameters

Items	Specifications
Fiber count	1
Tight-Buffer Diameter	0.4±0.01mm
Tight-Buffer Material	PVC (Transparent)



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