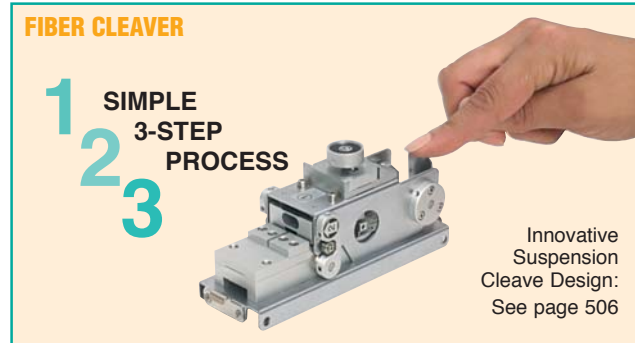


## 630nm single mode fiber: 3M

- ▶ Shipped from stock
- ▶ No minimums
- ▶ True Single Mode Operation for HeNe & all Visible Laser Diodes
- ▶ Acrylate Jacket

### PRICES PER METER

PRICE/m	\$	£	€	¥
1 to 9m	\$ 9.69	£8.82	€ 10,66	¥1,647
10 to 49m	\$ 6.78	£6.17	€ 7,46	¥1,153
50 to 249m	\$ 5.56	£5.06	€ 6,12	¥ 945
250 to 999m	\$ 4.64	£4.22	€ 5,10	¥ 789
1000 & up	Call	Call	Call	Call



ITEM #	DESIGN WAVELENGTH	MODE FIELD DIA.	CLADDING ±2µm	JACKET ±15µm	CUT-OFF WAVELENGTH <sup>1</sup>	ATTENUATION TYPICAL	ATTENUATION MAXIMUM	NA	STRIPPER TOOL
FS-SN-3224	630nm <sup>1</sup>	4.0µm	125µm	250µm	<620nm <sup>1</sup>	10dB/km	12dB/km	0.12	T06S13

<sup>1</sup>Operating wavelength range is typically 50nm below and 200nm above the design wavelength.

## 820, 980 & 1060nm single mode fiber: 3M

### PRICES PER METER (Applies to all 3 Fibers)

PRICE/m	\$	£	€	¥
1 to 9m	\$ 6.34	£5.77	€ 6,97	¥1,078
10 to 49m	\$ 4.44	£4.04	€ 4,88	¥ 755
50 to 249m	\$ 3.64	£3.31	€ 4,00	¥ 619
250 to 999m	\$ 3.04	£2.77	€ 3,34	¥ 517
1000 & up	Call	Call	Call	Call

- ▶ Shipped from stock
- ▶ No minimums
- ▶ Acrylate Jacket

ITEM #	DESIGN WAVELENGTH	MODE FIELD DIA.	CLADDING ±2µm	JACKET ±15µm	CUT-OFF WAVELENGTH	ATTENUATION TYPICAL	ATTENUATION MAXIMUM	NA	STRIPPER TOOL
FS-SN-4224	820nm <sup>1</sup>	5.5µm	125µm	250µm	<780nm <sup>1</sup>	3.5dB/km	5dB/km	0.12	T06S13
FS-SC-5624	980/1060nm <sup>1</sup>	6.6µm	125µm	250µm	<950nm <sup>1</sup>	2.0@1060nm	3.5@1060nm	0.13	T06S13
FS-SC-5924	980/1060nm <sup>1</sup>	3.0µm	125µm	250µm	<950nm <sup>1</sup>	6.0@1060nm	8.0@1060nm	0.24	T06S13

<sup>1</sup>Operating wavelength range is typically 50nm below and 200nm above the design wavelength.

## 1300 & 1550nm single mode fiber: 3M

ITEM #	DESIGN WAVELENGTH <sup>1</sup>	MODE FIELD DIA.	CLADDING ±2µm	JACKET ±15µm	CUT-OFF WAVELENGTH	ATTENUATION TYPICAL	ATTENUATION MAXIMUM	NA	STRIPPER TOOL
FS-SC-6324	1300nm	6.6µm	125µm	250µm	<1270nm	1.0dB/km	2.0dB/km	0.16	T06S13
FS-SC-7324	1550nm	7.8µm	125µm	250µm	<1500nm	1.0dB/km	2.0dB/km	0.16	T06S13

<sup>1</sup>Operating wavelength range is typically 50nm below and 200nm above the design wavelength.

- ▶ Shipped from stock
- ▶ No minimums
- ▶ Acrylate Jacket
- ▶ Low Bend Loss

Specialty  
Fibers  
Manufactured  
by:



### PRICES PER METER (Applies to both Fibers)

PRICE/m	\$	£	€	¥
1 to 9m	\$ 15.20	£13.83	€ 16,72	¥2,584
10 to 49m	\$ 10.64	£ 9.68	€ 11,70	¥1,809
50 to 249m	\$ 8.72	£ 7.94	€ 9,59	¥1,482
250 to 999m	\$ 7.29	£ 6.63	€ 8,02	¥1,239
1000 & up	Call	Call	Call	Call



Passive  
Devices

Rackbox  
System

Collimation &  
Termination

Single Mode:  
460-1550nm

Single Mode:  
Er Doped

Single Mode:  
Polarization  
Maintaining

Photonic  
Crystal

Multimode:  
Graded Index

Multimode:  
Step Index