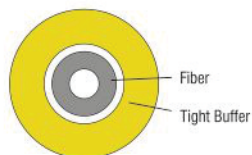


TIGHT BUFFER FIBER

Characteristic:

- Excellent stripping performance
- Suited to SM fiber and MM fiber (9µm, 50µm and 62.5µm)
- It is ideal choice of active apparatus used pigtail
- Excellent temperature performance
- Buffer material: PVC | LSZH



Product Details

Geometrical Characteristics		
Model	TBF0.9	TBF0.6
TBF Diameter (µm)	900±50	600±50
TBF Weight (kg/km)	0.9	0.4
Fiber Cladding Diameter	125±1	125±1

Mechanical Characteristics			
Max load (N)	Long Term	3	3
	Short Term	6	6
Bending Radius(CM)	Dynamic	20xD	
	Static	10xD	

Fiber	
Fiber Type(core/cladding dimension)	9/125, 50/125, 62.5/125

Transmission Characteristics			
	SMF	50/125	62.5/125
	1310/1550(nm)	850/1300(nm)	850/1300(nm)
Attenuation (db/km)	≤0.4/0.3	≤3.5/1.5	≤3.5/1.5
Minimum Bandwidth (MHz km)		≥400/400	≥160/500

Environmental Characteristics	
Storage Operating Temperature	-20°C ~ + 60°C