

Fiber End-Cap

Features:

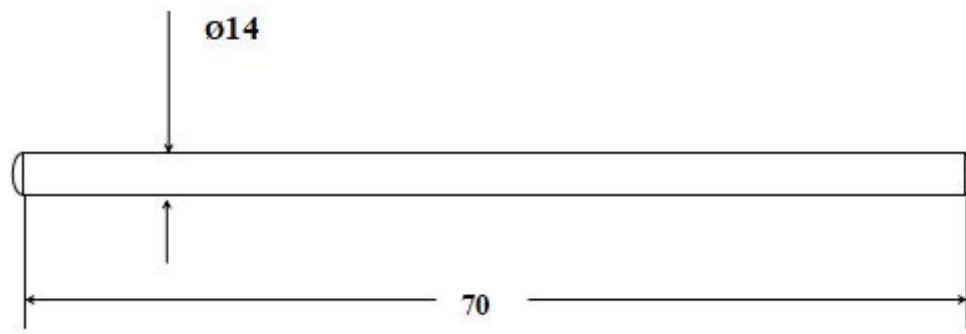
Low insertion loss
High Efficiency
stability and reliability

Application:

Wave Fiber Laser
High-Power Laser Equipment
Experimental tests and other areas

	Description	Parameters	Unit	Note
1	Operating Wavelength	800-1000	nm	
2	Fiber Core Diameter	20	μm	Nufern-LMA-GDF-20/400 -M-0.06/0.46NA
3	Fiber Cladding Diameter	400	μm	
4	End-Cap Length	-	mm	
5	End-Cap Diameter	10	mm	
6	Facet Angle	-	Deg	-
7	Insertion Loss	-	dB	
8	Power Handling	3000	W	
9	Fiber Length	5	m	
10	Operating Environment Temperature	-20-+75	°C	
11	Operating Humidity	5-95	%RH	
12	Storage Temperature	-40-+85	°C	
13	Fiber pigtail	Bare fiber	mm	
14	Package Dimension	Ø14, L70	mm	

Mechanical Dimension



Ordering Information

GCEC-20/400-(800-1000)-10-3000W-0-Ø14x70-5m