

Fiber End-Cap

Features:

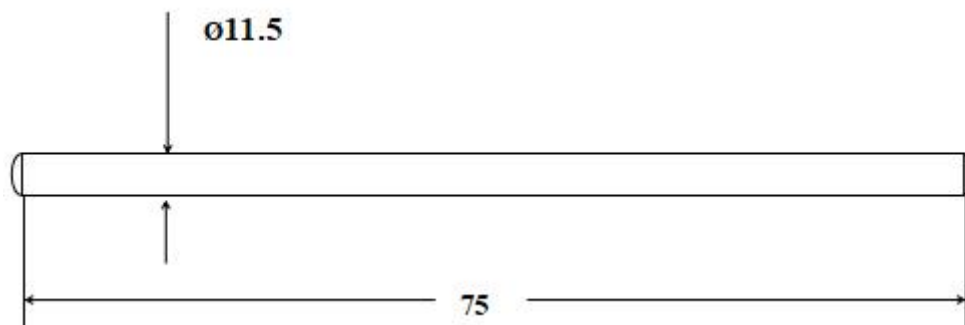
Low insertion loss
High Efficiency
stability and reliability

Application:

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

	Description	Parameters	Unit	Note
1	Operating Wavelength	1908	nm	
2	Fiber Core Diameter	25	μm	Nufern-LMA-GDF-25/400-M-0.06/0.46NA
3	Fiber Cladding Diameter	400	μm	
4	End-Cap Length	5	mm	
5	End-Cap Diameter	2	mm	
6	Facet Angle	0	Deg	AR coated, T≥99.7%
7	Insertion Loss	0.3	dB	
8	Power Handling	100	W	
9	Fiber Length	1	m	
10	Operating Environment Temperature	-20+70	°C	
11	Operating Humidity	5-95	%RH	
12	Storage Temperature	-40+85	°C	
13	Fiber pigtail	6.5	mm	Armoured
14	Package Dimension	Ø11.5, L75	mm	

Mechanical Dimension



Ordering Information

GCEC-25/400-1980-2/5-0-100W-6.5-Ø11.5x75-1m