

Industrial confidentiality

## PRODUCT SPECIFICATION

Product code:

IXF-2CF-Nd-PM-20-80-V2

	Parameter	Specification	Units
1	Core diameter	20 ±2	µm
2	Clad diameter	80 ±3	µm
3	Coating diameter	170 ±10	µm
4	Core NA	0.065 ±0.005	
5	Cladding NA	≥0.46	
6	Clad absorption @808nm	> 2.3	dB/m
7	Multimode background losses	<50	dB/km
8	Birefringence	>5.10 <sup>-5</sup>	
9	Core-clad offset	<1.0	µm
10	Proof test level	100	kpsi

### Comments

Panda PM design  
Round cladding shape  
Operating wavelength: ~890-935 nm  
HeNe multimode tested

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*Specifications are subject to change without notice*

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