

## PRODUCT SPECIFICATION

Product code: IXF-2CF-PAS-PM-4-80-0.16\_ Preliminary

	Parameter	Specification	Units
1	Core diameter	$4 \pm 0.5$	$\mu\text{m}$
2	Clad diameter	$80 \pm 3$	$\mu\text{m}$
3	Coating diameter	$170 \pm 15$	$\mu\text{m}$
4	Core NA	$0.16 \pm 0.02$	
5	Cladding NA	$\geq 0.46$	
6	Birefringence	$> 2 \cdot 10^{-4}$	dB/m
7	Multimode background losses	$< 50$	dB/km
8	Core-clad offset	$< 1.0$	$\mu\text{m}$
9	Proof test level	100	kpsi

### Comments

Tiger PM design  
Circular cladding shape  
HeNe multimode tested

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*Specifications are subject to change without notice*