

## PRODUCT SPECIFICATION

Product code: IXF-2CF-TmHo-O-25-300\_Preliminary

	Parameter	Specification	Units
1	Core diameter	$25 \pm 1$	$\mu\text{m}$
2	Clad diameter (flat/flat)	$300 \pm 10$	$\mu\text{m}$
3	Coating diameter	$460 \pm 20$	$\mu\text{m}$
4	Core NA	$0.09 \pm 0.01$	
5	Cladding NA	$\geq 0.46$	
6	Clad absorption @789nm*	$> 3.0$	dB/m
7	Clad absorption @1180nm	$> 0.7$	dB/m
8	Multimode background losses	$< 50$	dB/km
9	Core-clad offset	$< 2.0$	$\mu\text{m}$
10	Proof test level	100	kpsi

\*: Calculated from 1180 nm absorption value

### Comments

Octagonal cladding shape  
HeNe multimode tested  
OTDR tested

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*Specifications are subject to change without notice*