

PRODUCT SPECIFICATION

Product code:

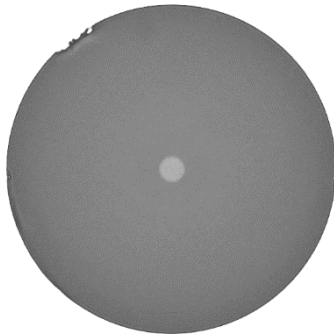
IXF-SM-1550-80-0.19

	Parameter	Specification	Units
1	Attenuation @ 1550 nm	< 0.5	dB/km
2	Cutoff wavelength	$1250 < \lambda_c < 1400$	nm
3	N.A	0.19 ± 0.01	
4	MFD @ 1550 nm	6.6 ± 0.5	μm
5	Bending loss $\varnothing 15$ mm @ 1550 nm	< 0.1	dB/turn
6	Bare fiber diameter	80 ± 1	μm
7	Concentricity core/fiber	< 1	μm
8	Secondary coating diameter	170 ± 5	μm
9	Proof test level	200	kpsi

Comments

$\varnothing 80$ μm cladding diameter

200 kpsi screen-test level



Written by: M. BERGONT

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