

SPECIALTY FIBER GERMANATE GLASS CORE FIBER

HIGH NON-LINEAR

Kokyo

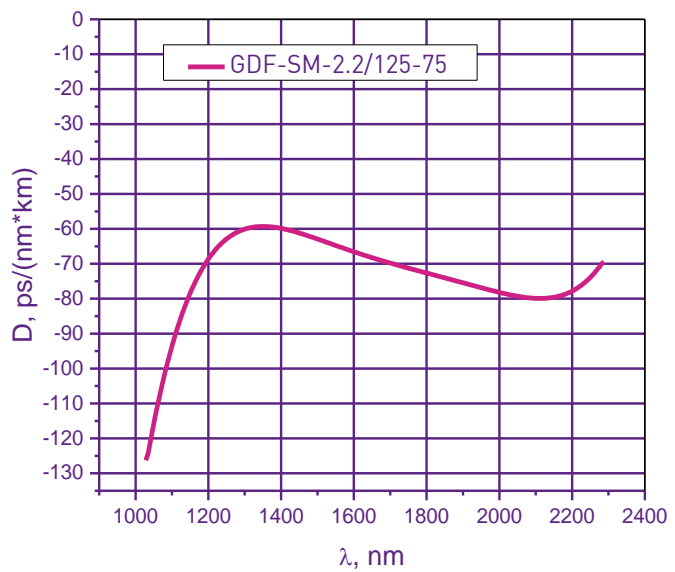
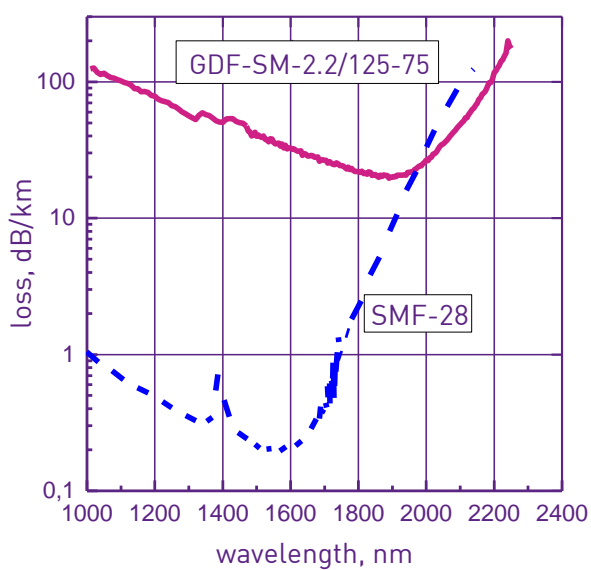
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ARTICLE GDF-SM-2.2/125-75

Germinate glass core fiber GDF-SM-2.2/125-75 series is highly Ge-doped silica fibers used for variety of nonlinear applications.



FIBER SPECIFICATIONS	GDF-SM-2.2/125-75
Core diameter, μm	2.2
Clad diameter, μm	125
Delta n	0.11
GeO ₂ concentration, %	75
Cutoff wavelength, μm	1.4
Minimum loss (at ~1850-1700 nm), dB/km	~ 20