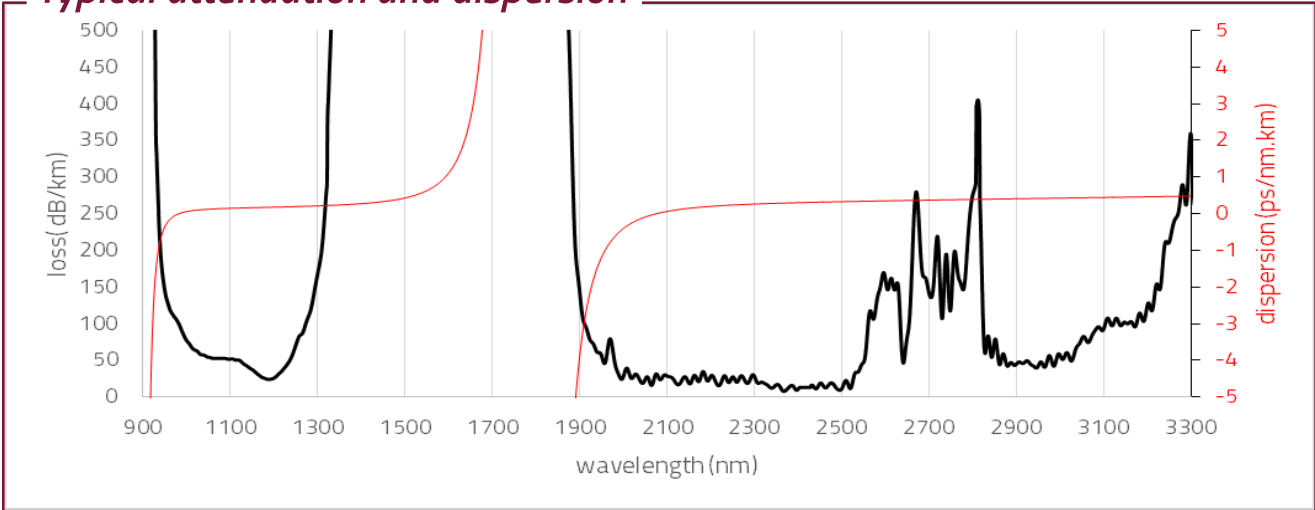


# PMC-C-MIR

The Mid wave infrared hollow core fiber for ultrafast laser applications

## Typical attenuation and dispersion



Low dispersion, low loss

High power and energy handling

Broad spectral coverage

## Physical & optical properties

Core contour	hypocycloid	wavelengths	950nm-1250nm 1900nm-2550nm 2850nm-3200nm
Inner core diameter	116μm	Attenuation	<100dB/km
Fiber coating layer	primary polymer	Dispersion	[-5;5] ps/km.ns
		3dB bend loss radius	5cm±1

All specifications may be changed without notice

