



SI 100/120/360-22/540 (DC)

Pure Silica Core Double-Clad Optical Fiber

Product Number	SI2113-C
Optical Properties	
Core NA	0.22 ± 0.01
Inner Cladding NA	≥ 0.46
Geometric / Mechanical Properties	
Core Diameter (µm)	102.0 ± 2.0
Cladding / Cladding Concentricity (µm)	≤ 2.0
Cladding Non-circularity (%)	≤ 2
Proof Test (kpsi)	≥ 100
Inner Cladding Diameter (µm)	123.0 ± 3.0
Outer Cladding Diameter (µm)	367.5 ± 7.5
Coating Diameter (µm)	540.0 ± 15.0
Inner Coating Material	Low Refractive Index Coating
Outer Coating Material	Acrylate