

No Core Fiber

Product Information

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INTRODUCTION

High-precision pure silica fiber, without a doped core, can be used as a spacer in optical passive component manufacturing processes. Its dual polymer coating can be easily stripped.

SPECIFICATIONS

Product Name	Specified Values			Unit
	NCF61.5	NCF80	NCF125	
Cladding Diameter	61.5 ± 1	80 ± 1	125 ± 1	[μm]
Cladding Non-Circularity	≤ 2	≤ 2	≤ 2	[%]
Coating Diameter	160 ± 10	165 ± 10	245 ± 10	[μm]
Cladding/ Coating Concentricity	≤ 6	≤ 6	≤ 6	[μm]
Proof Test	50	50	50	[Kpsi]
Length	Customize	Customize	Customize	[m]

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