



## HAF-CO2100 Series

High attenuation fiber with Cladding mode suppression  
For plug-type attenuator

**Fiber series:** HAF-CO2100  
**Description:** HAF for plug-type attenuator with unit length of **21 mm**  
**Part number:** HAF-CO2100-xxxx

Part#	Attenuation dB/21 mm	Tolerance	
		1310	1550
HAF-CO2100- 0050	0.50	± 0.40	± 0.25
HAF-CO2100- 0100	1.00	± 0.40	± 0.25
HAF-CO2100- 0150	1.50	± 0.40	± 0.25
HAF-CO2100- 0200	2.00	± 0.40	± 0.25
HAF-CO2100- 0250	2.50	± 0.40	± 0.25
HAF-CO2100- 0300	3.00	± 0.40	± 0.25
HAF-CO2100- 0350	3.50	± 0.40	± 0.25
HAF-CO2100- 0400	4.00	± 0.40	± 0.25
HAF-CO2100- 0450	4.50	± 0.70	± 0.40
HAF-CO2100- 0500	5.00	± 0.70	± 0.40
HAF-CO2100- 0550	5.50	± 0.70	± 0.40
HAF-CO2100- 0600	6.00	± 0.70	± 0.40
HAF-CO2100- 0650	6.50	± 0.70	± 0.40
HAF-CO2100- 0700	7.00	± 0.70	± 0.40
HAF-CO2100- 0750	7.50	± 0.70	± 0.40
HAF-CO2100- 0800	8.00	± 0.70	± 0.40
HAF-CO2100- 0850	8.50	± 0.70	± 0.40
HAF-CO2100- 0900	9.00	± 0.70	± 0.40
HAF-CO2100- 0950	9.50	± 0.70	± 0.40
HAF-CO2100- 1000	10.00	± 0.70	± 0.40
HAF-CO2100- 1050	10.50	± 0.70	± 0.40
HAF-CO2100- 1100	11.00	± 0.70	± 0.40
HAF-CO2100- 1150	11.50	± 0.70	± 0.40
HAF-CO2100- 1200	12.00	± 0.70	± 0.40
HAF-CO2100- 1250	12.50	± 0.70	± 0.40
HAF-CO2100- 1300	13.00	± 0.70	± 0.40
HAF-CO2100- 1350	13.50	± 1.10	± 0.70
HAF-CO2100- 1400	14.00	± 1.10	± 0.70
HAF-CO2100- 1450	14.50	± 1.10	± 0.70
HAF-CO2100- 1500	15.00	± 1.10	± 0.70
HAF-CO2100- 1550	15.50	± 1.10	± 0.70
HAF-CO2100- 1600	16.00	± 1.10	± 0.70
HAF-CO2100- 1650	16.50	± 1.10	± 0.70
HAF-CO2100- 1700	17.00	± 1.10	± 0.70
HAF-CO2100- 1750	17.50	± 1.10	± 0.70
HAF-CO2100- 1800	18.00	± 1.10	± 0.70
HAF-CO2100- 1850	18.50	± 1.10	± 0.70
HAF-CO2100- 1900	19.00	± 1.10	± 0.70
HAF-CO2100- 1950	19.50	± 1.10	± 0.70
HAF-CO2100- 2000	20.00	± 1.10	± 0.70
HAF-CO2100- 2050	20.50	± 1.10	± 0.70
HAF-CO2100- 2100	21.00	± 1.10	± 0.70
HAF-CO2100- 2150	21.50	± 1.10	± 0.70
HAF-CO2100- 2200	22.00	± 1.10	± 0.70
HAF-CO2100- 2250	22.50	± 1.10	± 0.70
HAF-CO2100- 2300	23.00	± 1.40	± 0.90
HAF-CO2100- 2350	23.50	± 1.40	± 0.90
HAF-CO2100- 2400	24.00	± 1.40	± 1.00
HAF-CO2100- 2450	24.50	± 1.50	± 1.00
HAF-CO2100- 2500	25.00	± 1.50	± 1.00
HAF-CO2100- 2550	25.50	± 1.50	± 1.00
HAF-CO2100- 2600	26.00	± 1.60	± 1.00

Part#	Attenuation dB/21 mm	Tolerance	
		1310	1550
HAF-CO2100- 2650	26.50	± 1.60	± 1.10
HAF-CO2100- 2700	27.00	± 1.60	± 1.10
HAF-CO2100- 2750	27.50	± 1.70	± 1.10
HAF-CO2100- 2800	28.00	± 1.70	± 1.10
HAF-CO2100- 2850	28.50	± 1.70	± 1.10
HAF-CO2100- 2900	29.00	± 1.70	± 1.20
HAF-CO2100- 2950	29.50	± 1.80	± 1.20
HAF-CO2100- 3000	30.00	± 1.80	± 1.20
HAF-CO2100- 3050	30.50	± 1.80	± 1.20
HAF-CO2100- 3100	31.00	± 1.90	± 1.20
HAF-CO2100- 3150	31.50	± 1.90	± 1.30
HAF-CO2100- 3200	32.00	± 1.90	± 1.30
HAF-CO2100- 3250	32.50	± 2.00	± 1.30
HAF-CO2100- 3300	33.00	± 2.00	± 1.30
HAF-CO2100- 3350	33.50	± 2.00	± 1.30
HAF-CO2100- 3400	34.00	± 2.00	± 1.40
HAF-CO2100- 3450	34.50	± 2.10	± 1.40
HAF-CO2100- 3500	35.00	± 2.10	± 1.40
HAF-CO2100- 3550	35.50	± 2.10	± 1.40
HAF-CO2100- 3600	36.00	± 2.20	± 1.40
HAF-CO2100- 3650	36.50	± 2.20	± 1.50
HAF-CO2100- 3700	37.00	± 2.20	± 1.50
HAF-CO2100- 3750	37.50	± 2.30	± 1.50
HAF-CO2100- 3800	38.00	± 2.30	± 1.50
HAF-CO2100- 3850	38.50	± 2.30	± 1.50
HAF-CO2100- 3900	39.00	± 2.30	± 1.60
HAF-CO2100- 3950	39.50	± 2.40	± 1.60
HAF-CO2100- 4000	40.00	± 2.40	± 1.60
HAF-CO2100- 4050	40.50	± 2.40	± 1.60
HAF-CO2100- 4100	41.00	± 2.50	± 1.60
HAF-CO2100- 4150	41.50	± 2.50	± 1.70
HAF-CO2100- 4200	42.00	± 2.50	± 1.70
HAF-CO2100- 4250	42.50	± 2.60	± 1.70
HAF-CO2100- 4300	43.00	± 2.60	± 1.70
HAF-CO2100- 4350	43.50	± 2.60	± 1.70
HAF-CO2100- 4400	44.00	± 2.60	± 1.80
HAF-CO2100- 4450	44.50	± 2.70	± 1.80
HAF-CO2100- 4500	45.00	± 2.70	± 1.80
HAF-CO2100- 4550	45.50	± 2.70	± 1.80
HAF-CO2100- 4600	46.00	± 2.80	± 1.80
HAF-CO2100- 4650	46.50	± 2.80	± 1.90
HAF-CO2100- 4700	47.00	± 2.80	± 1.90
HAF-CO2100- 4750	47.50	± 2.90	± 1.90
HAF-CO2100- 4800	48.00	± 2.90	± 1.90
HAF-CO2100- 4850	48.50	± 2.90	± 1.90
HAF-CO2100- 4900	49.00	± 2.90	± 2.00
HAF-CO2100- 4950	49.50	± 3.00	± 2.00
HAF-CO2100- 5000	50.00	± 3.00	± 2.00
HAF-CO2100- 5050	50.50	± 3.00	± 2.00
HAF-CO2100- 5100	51.00	± 3.10	± 2.00
HAF-CO2100- 5150	51.50	± 3.10	± 2.10
HAF-CO2100- 5200	52.00	± 3.10	± 2.10

\* You may order fiber with intermediate attenuation level by using the same pattern: HAF-CO2100-xxxx where xxxx is the attenuation multiplied by 100.