

COUPLER CF-5



CNI can provide fiber coupler for all our existing lasers, SM/MM fiber type optional. The coupler CF-5 was imported from Germany. The advantage of coupler CF-5 is to improve the efficiency and reliability of single-mode fiber coupling.



SPECIFICATIONS

Model	CF-5-4 AS-VIS	CF-5-8AS-IR	CF-5-11AS-VIS
Focal length of the lens /mm	f=4 aspheric	f=8 aspheric	f=11 aspheric
Suitable spot diameter/mm	0.75-0.85	1.7-1.8	2.1-2.4
Wavelength range/nm	390-670	650-1150	350-700
Fiber type	SM/MM		
Connector	FC		
Suitable model of the lasers	DS、E、U、III、FN、F、N、W		
Optional functions	attenuation of power		

FC Connector

