

Introduction of Polarization Beam Combiner (PBC)



Contact information for technical matters

Fujikura Ltd.

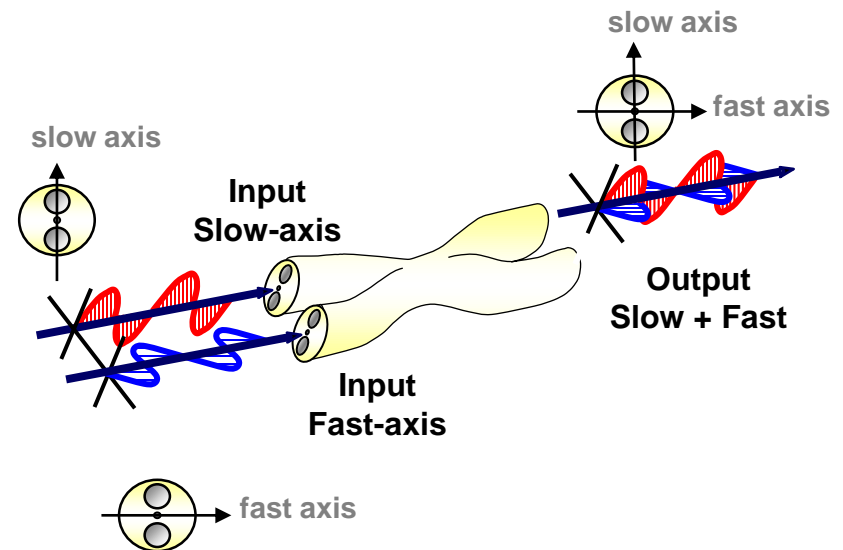
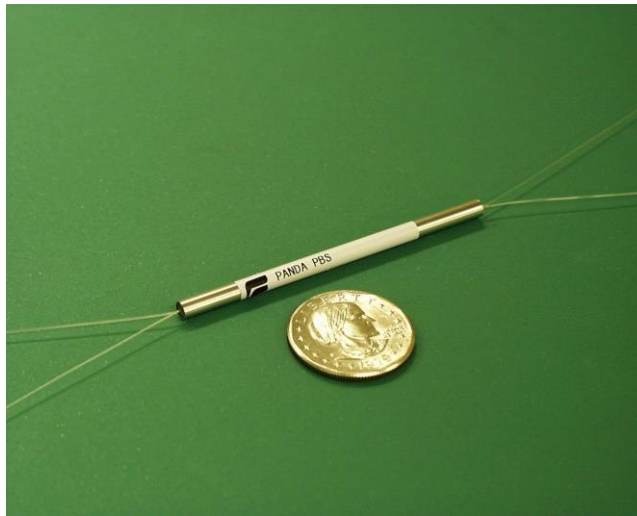
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Principle of PBC

PBC (Polarization Beam Combiner)

PBC combines 2 polarized light (980 nm wavelength) from pump LDs
Fujikura's PBC achieves low loss using specially designed PANDA fiber



Principle of PBC