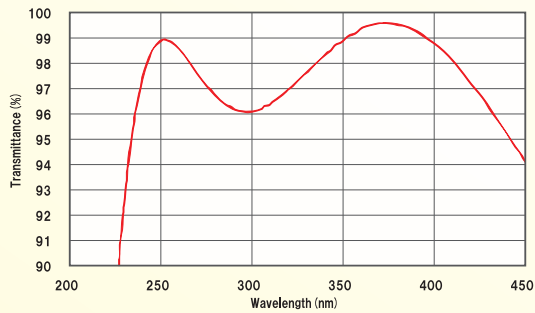
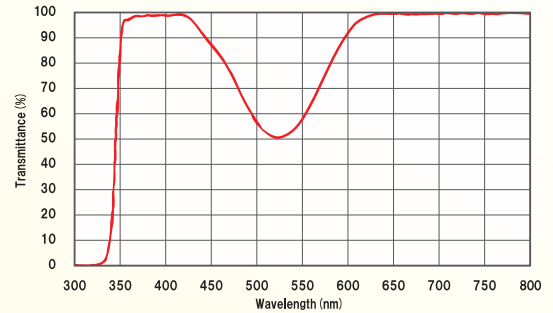


Two wavelength AR (248 & 365nm)



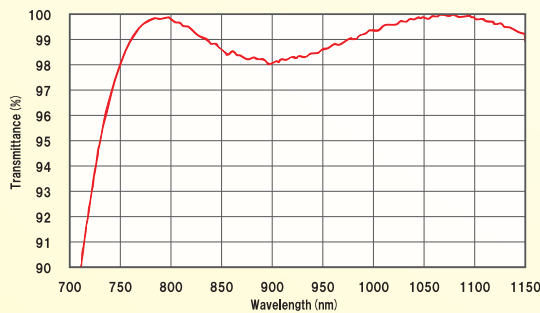
- Feature: Usually, the transmittance is low in the ultraviolet region, because of dielectric multilayer absorption. However, our antireflection coating realizes the high transmittance in that region.
- Application: Optical system for Mercury-xenon lamp and Excimer laser (KrF).

Three wavelength AR



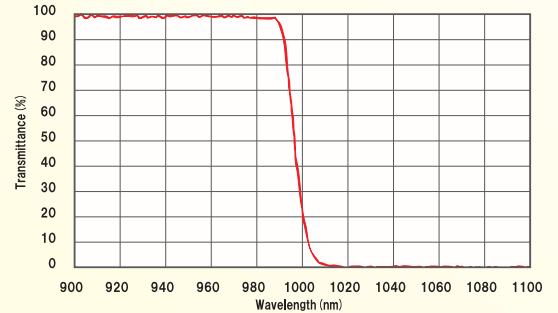
- Feature: Antireflection coating for three wavelength (CD, DVD and BD). Low temperature deposition (95°C or less) is available for plastic optical components.
- Application: System for the optical disc etc.

AR for YAG laser



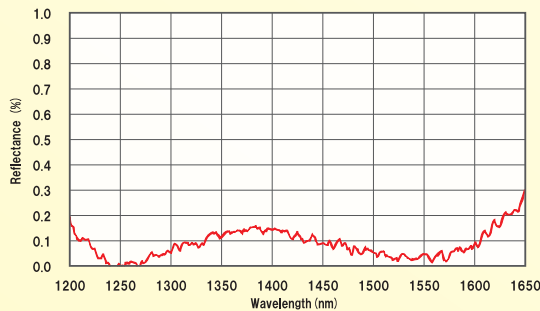
- Feature: Antireflection coating for Nd:YAG laser wavelength (1064nm) and its excitation wavelength (808nm). The coating customized to your desired wavelength is possible.
- Application: Optical system for YAG laser etc.

Cut filter for YAG laser



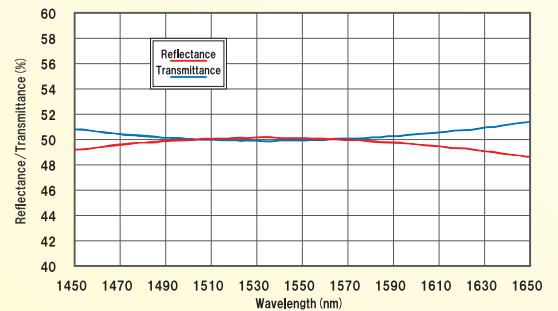
- Feature: Filter for cutting specific wavelength band. The target wavelength is stopped and the pass range has high transmittance.
- Application: Optical system for YAG laser etc.

AR coating for IR



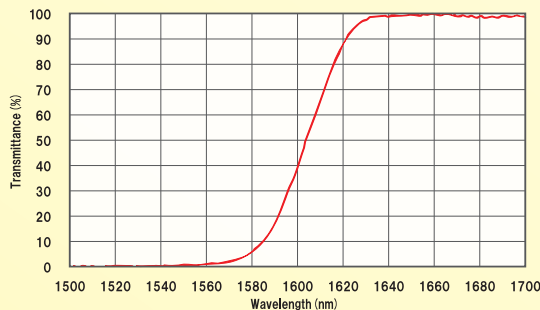
- Feature: Antireflection coating with high transmittance in the infrared region. With including pig tailed optical fiber, coating durable thin film on ferrule end at low temperature is available.
- Application: Components for optical communication etc.

Half mirror for optical communication



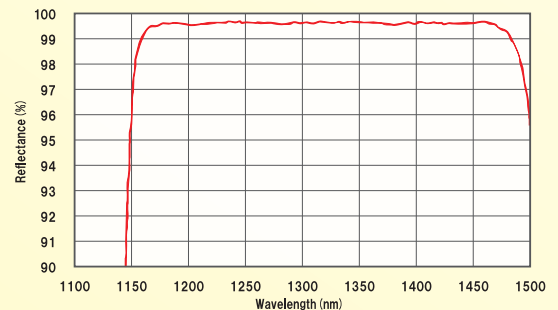
- Feature: Half mirror for infrared region. It can be deposited on not only glass, but also an optical fiber edge by low temperature deposition.
- Application: Components for optical communication etc.

Edge filter for optical communication



- Feature: Edge filter that transmits/reflects specific wavelength in near infrared region.
- Application: Components for optical communication etc.

Mirror coating for optical communication



- Feature: Mirror coating with high reflectance in the optical communication wavelength band.
- Application: Components for optical communication etc.

※ All the measurement values are displayed about the one not specified.