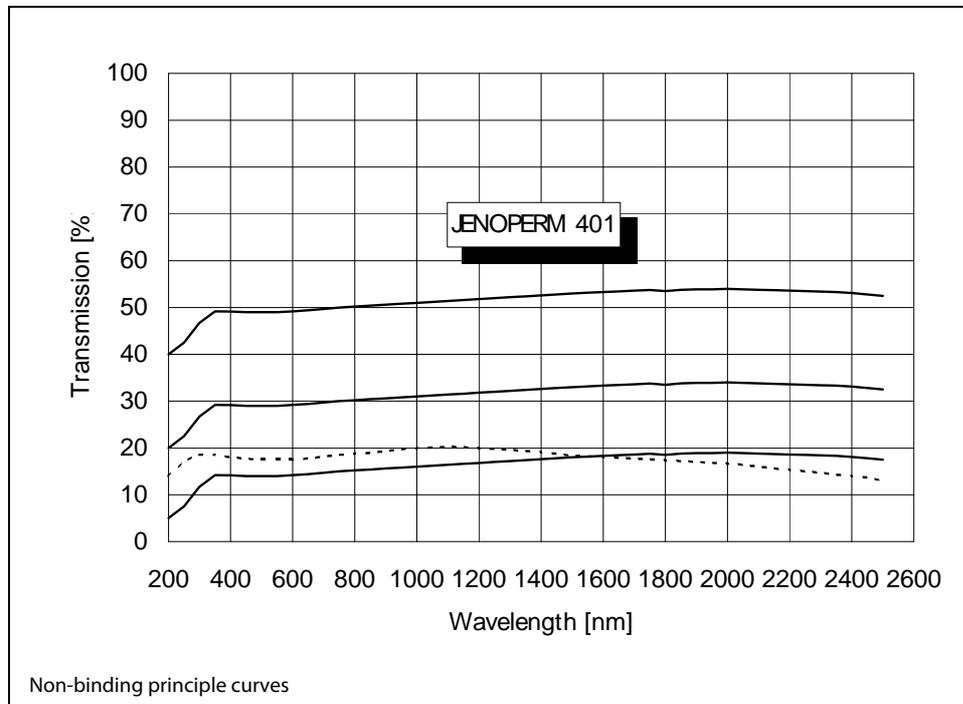


JENOPERM 401

Wideband Neutral Density Filter UV/NIR



Neutral Density Filter

Optical properties:

The transmission is adjustable in different ratings within the spectral range from 350 nm to 2500 nm (solid curves). An application for wavelengths ≥ 200 nm is possible on request (dotted curve).

Applications:

JENOPERM 401 is used to attenuate the intensity of a light beam by a defined amount. It has nearly the same optical density in a wide spectral range.

Durability:

Abrasion resistance: MIL-M-13508C, section 4.4.5

Adhesion: MIL-M-13508C, section 4.4.6

Temperature change: MIL-M-13508C, section 4.4.4

Humidity: MIL-M-13508C, section 4.4.7

Substrate material:

Optical glasses, e.g. BK7 and quartz are typically used.

Special features:

JENOPERM 401 has an excellent optical stability.

Issue:

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Ordering code:

JENOPERM 401 (Transmission)