



The diagram illustrates a vertical double-slit interferometer. A light source (S) emits light through a double-slit aperture (A) into a vertical tube. The tube contains a medium with refractive index n . The distance from the source to the aperture is D . The distance from the aperture to the observation screen is C . The width of the aperture is B . The observation screen shows two interference fringes.

[illegible]

Kegelige
Bohrung
Tapered bore