



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 tube is B . The observation screen shows two interference fringes.

A technical cross-sectional drawing of a shaft-hub assembly. The shaft has two spherical balls seated in grooves on either side of its center. A dimension line labeled 'B' indicates the distance between the centers of the two balls. A dimension line labeled 'D' indicates the total length of the shaft, from one end face to the other.

Kegelige
Bohrung
Tapered bore