

**Diploneis interrupta** (Kütz.) Cleve

*Kongl. Svenska Vetensk.-Akad. Handl.*, ser. 2, 26: 84 (1894)

*Navicula interrupta* Kütz., *Kieselschaligen Bacillarien oder Diatomeen* 100, pl. 29, fig. 93 (1844)

*Type locality*: U.S.A. (Connecticut), Baltic Sea (Denmark)

*Australian distribution*: Qld, N.S.W. (Sydney), Vic. (Lakes Entrance)

*References*: E.J.F.Wood, Studies on Australian and New Zealand diatoms. IV. Descriptions of further sedentary species, *Trans. & Proc. Roy. Soc. New Zealand* 88: 669–698 (1961)

N.Foged, Diatoms in eastern Australia, *Biblioth. Phycol.* 41: 1–243 (1978)

*Extra-Australian distribution*: Gulf of Mexico, Caribbean Sea, U.S.A. (Connecticut), Canada (New Brunswick), Iceland, British Isles, North Sea, Baltic Sea, Spain, Romania, Black Sea

*Note*: Often in fresh or brackish water