

Chaetoceros paradoxus Cleve

Bih. Kongl. Svenska Vetensk.-Akad. Handl. 1(11): 10, pl. 3, fig. 16 (1873)

Type locality: Indonesia (Java Sea)

Australian distribution: Qld (Fraser Island), N.S.W. (North Coast, Central Coast, South Coast), Vic., Tas. (Bass Str.), W.A. (Perth)

References: L.H.Crosby & E.J.F.Wood, Studies on Australian and New Zealand diatoms. I. Planktonic and allied species, *Trans. & Proc. Roy. Soc. New Zealand* 85: 483–530 (1958)

J.John, The diatom flora of the Swan River Estuary, Western Australia, *Biblioth. Phycol.* 64: 1–358 (1983)

Extra-Australian distribution: S Argentina, Gulf of Mexico, U.S.A. (California), British Isles, Arabian Sea, Bay of Bengal, Indonesia (Java Sea), East China Sea, South China Sea