

Rhaphoneis ampiceros (Ehrenb.) Ehrenb. var. **ampiceros**

Ber. Bekanntm. Verh. Königl. Preuss. Akad. Wiss. Berlin 1844: 74 (1844)

Cocconeis ampiceros Ehrenb., *Deutsche Akad. Wiss. Berlin* 1840: 206 (1840)

Type locality: White Sea

Australian distribution: N & NW Australia, Qld (Heron Island), N.S.W. (Lake Macquarie), W.A. (Perth)

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)

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

G.M.Hallegraeff & S.W.Jeffrey, Tropical phytoplankton species and pigments of continental shelf waters of north and north-west Australia, *Mar. Ecol. Prog. Ser.* 20: 59–74 (1984)

Extra-Australian distribution: Gulf of Mexico, Caribbean Sea, U.S.A. (Texas, South Carolina, Virginia), Canada (New Brunswick), British Isles, North Sea, White Sea, Black Sea, Papua New Guinea, New Caledonia

Note: Marine and brackish