

**Chaetoceros diadema** (Ehrenb.) Gran

*Norske Nordhavs-Exped., 1876–78, Bot., 24: 20, pl. 2, figs 16–18 (1897)*

*Syndendrium diadema* Ehrenb., *Ber. Bekanntm. Verh. Königl. Preuss. Akad. Wiss. Berlin* 1845: 155 (1845)

*Type locality:* Peru

*Australian distribution:* N.S.W. (Sydney), Tas.

*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)

N.Revelante & M.Gilmartin, Characteristics of the microplankton and nanoplankton communities of an Australian coastal plain estuary, *Austral. J. Mar. Freshw. Res.* 29: 9–18 (1978)

I.Jameson & G.M.Hallegraeff, Planktonic diatoms, *Algae of Australia: Phytoplankton of Temperate Coastal Waters* 40 (2010)

*Extra-Australian distribution:* Argentina, Pacific coast of South America, Gulf of Mexico, U.S.A. (Washington, E coast), Canada (Nova Scotia), British Isles, North Sea, Baltic Sea, Barents Sea, Arctic Ocean, near North Pole, Sea of Japan, Alaska, Heard Island