

Rhizosolenia imbricata Brightw.

Quart. J. Microscop. Soc. 6: 95, pl. 5, fig. 6 (1858)

Type locality: Great Britain

Australian distribution: N & NW Australia, N.T. (Arafura Sea), Qld (Fraser Island), N.S.W. (North Coast, Central Coast, South Coast), Vic., 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)

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: Argentina, Gulf of Mexico, Caribbean Sea, U.S.A. (NE coast), Canada (Nova Scotia, New Brunswick), British Isles, North Sea, Baltic Sea, Spain, Portugal, Bay of Biscay, Mediterranean Sea, Adriatic Sea, Black Sea, Arabian Sea, Bay of Bengal, East China Sea, Yellow Sea, SSea of Japan, ea of Okhotsk, Bering Sea, Arctic Ocean, W and SE Pacific Ocean, Tasman Sea, New Zealand, Southern Ocean, Antarctica