

Guinardia cylindrus (Cleve) Hasle

in Hasle & Syvertsen, *Identifying Marine Diatoms and Dinoflagellates* 161, pl. 31 (1997)

Rhizosolenia cylindrus Cleve, *Treatise Phytoplankton Northern Atlantic & Tributaries* 24, pl. 2, fig. 12 (1897)

Type locality: North Atlantic Ocean (37°N, 47°W)

Australian distribution: N & NW Australia, Arafura Sea, Coral Sea, Qld (Moreton Bay), N.S.W. (South Coast), East Australian Current

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)

F.J.Scott & D.P.Thomas, Diatoms, *Antarctic Marine Protists* 13–201 (2005)

Extra-Australian distribution: S Brazil, Gulf of Mexico, U.S.A. (E coast), North Atlantic Ocean, British Isles, Baltic Sea, Mediterranean Sea (Turkey), Adriatic Sea, Persian Gulf, Bay of Bengal, Yellow Sea, Sea of Japan, East China Sea, South China Sea, Papua New Guinea, Tasman Sea, New Caledonia, Fiji, N and W Pacific Ocean, Southern Ocean, Heard Island, Antarctica