

Thalassiosira rotula Meunier

Microplankton Mers Barents et Kara 264, pl. 29, figs 67–70 (1910)

Type locality: Barents Sea

Australian distribution: Qld (Coral Sea), N.S.W. (Sydney to Eden), Vic. (Port Phillip Bay), 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)

G.M.Hallegraeff, Species of the diatom genus *Thalassiosira* in Australian waters, *Bot. Mar.* 27: 495–513 (1984)

I.Jameson & G.M.Hallegraeff, Planktonic diatoms, *Algae of Australia: Phytoplankton of Temperate Coastal Waters* 61 (2010)

Extra-Australian distribution: Gulf of Mexico, U.S.A. (Washington, E coast), Canada (Bay of Fundy), British Isles, North Sea, Baltic Sea, Barents Sea, Mediterranean Sea, Canary Islands, Yellow Sea, China, Japan, New Zealand