

**Roperia tessellata** (Roper) Grunow ex Pelletan

*J. Micrographie* 1889: 158, fig. 417 (1889)

*Eupodiscus tessellatus* Roper, *Quart. J. Microscop. Sci.* 6: 19, pl. 3, fig. 1a, b (1858)

*Type locality*: Great Britain

*Australian distribution*: N & NW Australia, S of Tas.

*References*: 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)

O.E.Romero, L.K.Armand, X.Crosta, J.-J.Pichon, The biogeography of major diatom taxa in Southern Ocean surface sediments: 3. Tropical/subtropical species, *Palaeogeography, Palaeoclimatology, Palaeoecology* 223: 49–65 (2005)

*Extra-Australian distribution*: South Atlantic Ocean, U.S.A. (California), Canary Islands, British Isles, North Sea, Baltic Sea, Black Sea, S Indian Ocean, South China Sea, Yellow Sea, Southern Ocean, East Antarctica, South Pacific Ocean