

**Amphora decussata** Grunow

*Monthly Microscop. J.* 18: 178, pl. 195, fig. 9 (1877)

*Type locality:* Honduras

*Australian distribution:* Vic. (Lakes Entrance), Tas. (Grants Lagoon), W.A. (Perth)

*References:* N.Foged, Diatoms in eastern Australia, *Biblioth. Phycol.* 41: 1–243 (1978)

J.John, The diatom flora of the Swan River Estuary, Western Australia, *Biblioth. Phycol.* 64: 1–358 (1983)

K.Saunders, C.Lane, S.Cook, A.McMinn & G.M.Hallegraeff, Benthic diatoms, *Algae of Australia: Phytoplankton of Temperate Coastal Waters* 127 (2010)

*Extra-Australian distribution:* Brazil, Gulf of Mexico, Honduras, Venezuela, Caribbean Sea, Canary Islands, British Isles, Spain, Adriatic Sea, South Africa, Sri Lanka, E India