

**Entomoneis alata** (Ehrenb.) Ehrenb.

*Ber. Bekanntm. Verh. Königl. Preuss. Akad. Wiss. Berlin* 1845: 154 (1845)

*Navicula alata* Ehrenb., *Deutsche Akad. Wiss. Berlin* 1840: 212 (1840)

*Amphiprora alata* (Ehrenb.) Kütz., *Kieselschaligen Bacillarien Diatomeen* 107, pl. 3, fig. 63 (1844)

*Type locality:* ?

*Australian distribution:* Qld (Moreton Bay), N.S.W. (Lake Macquarie, Botany Bay, Port Hacking, Lake Conjola), Bass Str.

*Reference:* L.H.Crosby & E.J.F.Wood, Studies on Australian and New Zealand diatoms. II. Normally epontic and benthic genera, *Trans. & Proc. Roy. Soc. New Zealand* 86: 1–58 (1959)

*Extra-Australian distribution:* S Brazil, NE Brazil, Venezuela, Gulf of Mexico, U.S.A. (Utah, Kansas, Virginia, Gulf of Maine), Canada (New Brunswick), Canary Islands, British Isles, North Sea, Baltic Sea, White Sea, Spain, Adriatic Sea, Romania, Black Sea, Indonesia, Japan

*Note:* In freshwater, brackish and marine habitats