

**Gyrosigma fasciola** (Ehrenb.) J.W.Griff. & Henfr.

*Diatomaceae* 303, pl. 11, fig. 21 (1856)

*Ceratoneis fasciola* Ehrenb., *Abh. Königl. Akad. Wiss. Berlin* 1839: 147 (1841)

*Pleurosigma fasciolum* (Ehrenb.) W.Sm., *Ann. Mag. Nat. Hist.*, ser. 2, 9: 9, pl. 2, fig. 6 (1852)

*Type locality*: Germany (North Sea)

*Australian distribution*: N.S.W. (Port Hacking), W.A. (Perth)

*References*: 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)

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

*Extra-Australian distribution*: Gulf of Mexico, Caribbean Sea, U.S.A. (Washington, NE coast), Canada (New Brunswick, Nova Scotia), British Isles, North Sea, Baltic Sea, Spain, Adriatic Sea, Romania, Black Sea, Antarctica (King George Island)

*Note*: In estuarine and marine habitats