

**Cocconeis dirupta** W.Greg. var. **flexella** (Janisch & Rabenh.) Grunow

in Van Heurck, *Syn. Diatom. Belgique* pl. 29, figs 16, 17 (1880)

*Cocconeis flexella* Janisch & Rabenh., *Beiträge zur näheren Kenntniss und Verbreitung der Algen* 1: 7, pl. 1, fig. 11 (1863)

*Type locality*: Honduras

*Australian distribution*: W.A. (Perth)

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

*Extra-Australian distribution*: S Brazil, Venezuela, Honduras, Mexico (Baja California), Caribbean Sea, Canary Islands, St. Helena, South China Sea, Galapagos Islands

*Note*: Marine and estuarine