

**Coscinodiscus rothii** (Ehrenb.) Grunow

*Naturwissenschaftliche Beiträge zur Kenntniss der Kaukasusländer, auf Grund seiner Sammelbeute* 125 (1878)

*Heterostephania rothii* Ehrenb., *Mikrogeologie* pl. 35A/13B, figs 4, 5 (1854)

*Type locality:* North Sea (Germany)

*Australian distribution:* Qld (Heron Island)

*Reference:* E.J.F.Wood, L.H.Crosby & V.Cassie, Studies on Australian and New Zealand diatoms. III. Descriptions of further discoid species, *Trans. & Proc. Roy. Soc. New Zealand* 87: 211–219 (1959)

*Extra-Australian distribution:* Gulf of Mexico, Caribbean Sea, U.S.A. (Virginia), Baltic Sea, North Sea, Black Sea, Kenya, Sri Lanka

*Note:* Also in fresh water