

Ceratium contortum (Gourret) Cleve

Kongl. Svenska Vetensk. Acad. Handl. 34: 14, pl. 17, fig. 10 (1900)

Ceratium gibberum var. *contortum* Gourret, *Ann. Mus. Hist. Nat. Marseille (Zool.)* 1(8): pl. 2, fig. 33 (1883);
Neoceratium contortum (Gourret) F.Gómez, D.Moreira & López-García, *Protist* 161: 43 (2010), *nom. illeg.*

Type locality: Mediterranean Sea (France)

Ceratium karstenii Pavill., *Bull. Soc. Bot. France* 54: 152 (1907)

Type locality: Mediterranean Sea (France)

Ceratium longinum (G.Karst.) Jörg., *Internat. Rev. Ges. Hydrobiol. Hydrogr.* 4, Biol. Suppl.: 23 (1911)

Type locality: ?

Australian distribution: Gulf of Carpentaria, Coral Sea, Qld to N.S.W. (Eden), East Australian Current, Bass Strait, Tas., W.A. (North-west Shelf)

Extra-Australian distribution: Brazil, South Atlantic Ocean, South Africa, Caribbean Sea, Gulf of Mexico, North Atlantic Ocean, U.S.A. (NE coast), Canary Islands, Madeira, British Isles, Mediterranean Sea, Black Sea, Red Sea, Arabian Sea, Indian Ocean, Bay of Bengal, Andaman Sea, Gulf of Thailand, Indonesia, South China Sea, East China Sea, Sea of Japan, North Pacific Ocean, Solomon Islands, SW Pacific Ocean, Tasman Sea, New Zealand, Pacific coast of Mexico

References: E.J.F.Wood, Dinoflagellates in the Australian region, *Austral. J. Mar. Freshw. Res.* 5: 171–351 (1954)

N.Revelante, W.T.Williams & J.S.Bunt, Temporal and spatial distribution of diatoms, dinoflagellates and *Trichodesmium* in waters of the Great Barrier Reef Australia, *Journal of Experimental Marine Biology and Ecology* 63: 27–46 (1982)

G.M.Hallegraeff & S.W.Jeffrey, Tropical phytoplankton species and pigments of continental shelf waters of north and north-west Australia, *Mar. Ecol. Prog. Ser.* 20: 59–74 (1984)

J.M.Huisman, The genus *Ceratium* Schrank (Dinophyceae) in Bass Strait and adjoining waters, southern Australia, *Austral. Syst. Bot.* 2: 425–454 (1989)

G.M.Hallegraeff, C.J.S.Bolch, J.M.Huisman & M.F. de Salas, Planktonic dinoflagellates, *Algae of Australia: Phytoplankton of Temperate Coastal Waters* 145–212 (2010)