

Bomolithus ROTH, 1973

Description:

Circular coccolith consisting of three cycles of elements. The uppermost cycle is higher than the others and the elements slope towards a central depression. The two lower cycles are sinistrally imbricate and slope towards the periphery.

Remarks:

Heliolithus differs from *Bomolithus* in having only two cycles of elements in the shape of two partial cones joined at truncate apices. *Fasciculithus* lacks the lower cycles which slope toward the periphery. *Toweius* has a much lower inner cycle of elements and is usually elliptical.

Type species:

Bomolithus elegans ROTH, 1973.

Author:

Roth P.H., 1973, p. 734.

Reference:

Calcareous nannofossils-Leg 17, Deep Sea Drilling Project. Initial Reports of the Deep Sea Drilling Project, vol. 17, n° 23, pp. 695-795, 27 pls., 2 figs., 9 tabs.