Ceratolithoides arcuatus PRINS & SSSINGH, 1977

Description:

Diagnosis: A species of Ceratolithoides characterized by a reduced top resting on two long, curved horns, which make an angle of more than 90°.

Description: A reduced top, composed of a number of parallel calcite units is attached to an enlarged basal part. The base consists of two long, curving horns, forming an arc. The horns are pointed and curve gently at the inner side. The outer side is angular. The horns are not always equal in size. The angle between the horns varies. However, it is always far more than 90°.

Derivatio nominis: arcuatus (Latin) = arched.

Size: H: 4-6,5 μ; W: 4,5-7 μ.

Remarks:

This species differs particularly from C. aculeus in having long basal horns. It differs from C. kampineri in having a much greater angle between the horns. (Pl. 1, figs. 7a-d).

Type level:

Upper Campanian.

Known geographical distribution: W. Tunisia, C. Oman, Turkey.

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**Type locality:**

Dyr El Kef, W. Tunisia.

**Depository:**

Micropaleontological Collection of the Geological Institute, State University of Utrecht.
Holotype: Side T 293; 26 mm E, 6 mm S from Reference Point; sample 2F178, Upper Campanian of Dyr El Kef, W. Tunisia.

**Author:**

Prins B. & Sissingh W., 1977, p. 60; pl. 1, fig. 6.

**Reference:**