

**Ellipsagelosphaera fossacincta** BLACK, 1971



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Fig. 8 — *Ellipsagelosphaera fossacincta* n. sp. Compound Nodular Bed, D1, Speeton. Holotype: H.710/23927. Proximal view. x 4500.

**Description:**

A species of *Ellipsagelosphaera* with a conspicuous unbridged pore less than twice as long as broad, and a narrow groove marking off an elliptical central area on the proximal side.

Size: Distal shield  $6.0 \times 5.0 \mu$  to  $8.5 \times 7.3 \mu$ , 28-34 rays; proximal shield  $5.0 \times 4.1 \mu$  to  $7.5 \times 5.1 \mu$ , 28-34 rays, central area  $2.3 \times 1.4 \mu$  to  $3.5 \times 2.5 \mu$ , pore  $1.0 \times 0.6 \mu$  to  $1.8 \times 1.2 \mu$ . Specimens measured, 16.

**Type level:**

Hauterivian to Barremian.

Occurrence: In Beds D1 and C4 at Speeton.

**Type locality:**

Bed D1 (Hauterivian) of the Speeton Clay at Speeton, England.

**Depository:**

Sedgwick Museum, Cambridge. Holotype: H.710/23927.

**Author:**

Black M., 1971, p. 399; pl. 30, fig. 8.

**Reference:**

Coccoliths of the Speeton Clay and Sutterby Marl. Proc. Yorks. Geol. Soc., vol. 38, part 3, n° 18, pp. 381-424, pls. 30-34, 3 tables.