Paracyatholaimus pentodon Reimann, 1966 (Fig. 128)

Description (from Vadhyar, 1980). Body length 1.2–1.5 mm. Maximum diameter 48–52 μ m (a = 23–30). Cuticle with transverse rows of dots which may be somewhat larger laterally at the anterior end of the body (Fig. 128A); longitudinal files of cuticle pores. Six long 8–10 μ m labial setae. Four short and six longer 16–20 μ m (0.6–0.7 h.d.) cephalic setae. Amphids of 3–3.75 turns, 15–16 μ m (0.5 c.d.) wide. Buccal cavity with a large dorsal tooth and two pairs of smaller subventral teeth. Tail 2.2 a.b.d.

Spicules 39–41 μ m (0.9–1.1 a.b.d.), fairly straight but with a proximal bend. Gubernaculum expanded distally with a blunt cuticular projection. Four small setose precloacal supplements.

Distribution. Firth of Forth, East Scotland; Firth of Clyde, West Scotland (intertidal sand).

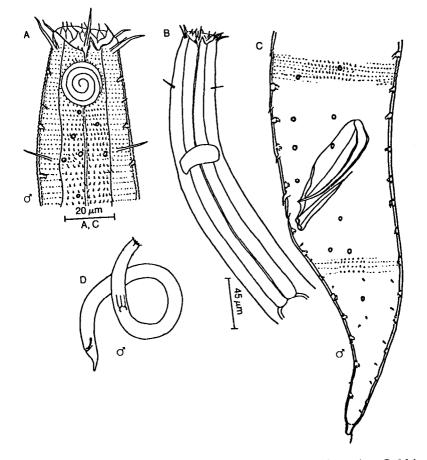


Fig. 128. Paracyatholaimus pentodon. A, Male head; B, Anterior region; C, Male tail; D, Entire male. From Vadhyar (1980).