Paralongicyatholaimus minutus Warwick, 1971 (Fig. 131)

Description. Body length 0.7–0.8 mm. Maximum diameter 21–27 μ m (a = 27–38). Cuticle with transverse rows of small dots. Four shorter 2–2.5 μ m and six longer 3–4 μ m (0.4–0.6 h.d.) cephalic setae. Buccal cavity cup-shaped; teeth absent. Amphids of about 4.5 turns, 5 μ m (0.5 c.d.). Oesophagus 87–92 μ m long, terminating in a rounded bulb 15–18 μ m long and 11–14 μ m wide. Tail 230–260 μ m (13–13.5 a.b.d.), filiform.

Spicules 29-32 μ m (1.6 a.b.d.) measured as a curve, arcuate, slightly cephalate proximally. Gubernaculum 14-17 μ m, pointed at both ends with a subterminal distal swelling. Supplements absent.

Distribution. Northumberland coast, North East England (sublittoral fine sand).

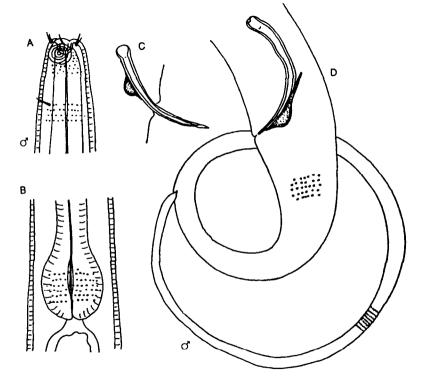


Fig. 131. Paralongicyatholaimus minutus. A, Male head; B, Region of oesophageal bulb; C, Spicules and gubernaculum; D, Male tail. Original.