Calomicrolaimus spirifer (Warwick, 1970) (Fig. 184)

Description. Body length 0.9-1.1 mm. Maximum diameter 24-30 µm (a = 31-38). Similar to C. parahonestus (p. 394) except: six short $3 \mu m$ (0.3 h.d.) and four longer 5-6 μ m (0.6 h.d.) cephalic setae; four longish setae situated just posterior to amphids; amphids 8–9 μ m (0.6–0.7 c.d.), 2.7–3.0 h.d. posterior and multi-spiral, of about 6.5 turns; buccal cavity fairly wellcuticularised, teeth about equal in size; posterior oesophageal bulb $31-32 \times 18-21 \,\mu\text{m}$; spicules 22-25 $\,\mu\text{m}$ (1.2-1.5 a.b.d.) as curve; gubernaculum short, 8–9 µm (0.3 times spicule length); precloacal supplements absent; vulva at 53% of body length.

Distribution. Exe estuary, South West England (intertidal sand).

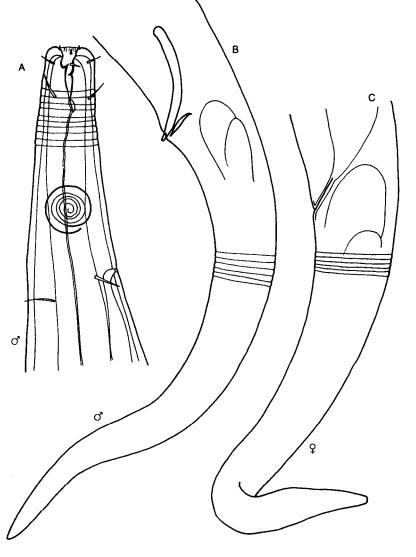


Fig. 184. Calomicrolaimus spirifer. A, Male head; B, Male tail; C, Female tail. Original.