Chromaspirina parapontica Luc and De Coninck, 1959 (Fig. 154)

Description. Body length 2.7-3.4 mm. Maximum diameter $53-78 \mu m$ (a = 44-56). Six conical labial papillae. Six short 5-6 μm and four longer 12-15 μm (0.5-0.6 h.d.) cepablic setae. Eight files of short setae throughout the length of the body. Amphids 10-11 μm (0.4 c.d.) wide. Buccal cavity with a large strongly cuticularised forward-pointing dorsal tooth, and two much smaller subventral teeth. Oesophagus with a weakly developed posterior bulb. Tail 2.2-2.4 a.b.d., conical.

Spicules $80 \mu m$ (1.7 a.b.d.) measured as a curve, arcuate and strongly cephalate proximally. Gubernaculum crescentic. Small ventral precloacal papilla with a stout seta (Fig. 154D), and eight very fine tubular precloacal supplements more or less equally spaced.

Vulva at 55-61% of body length.

Distribution. Exe estuary, South West England (intertidal sand); Isles of Scilly (coarse gravelly sand near low water mark and in the sublittoral).

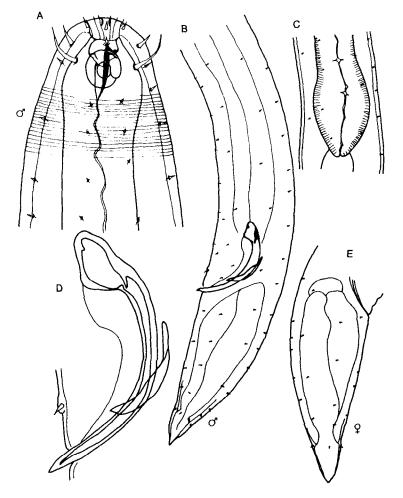


Fig. 154. Chromaspirina parapontica. A, Male head; B, Male tail; C, Region of oesophageal bulb; D, Spicules and gubernaculum; E, Female tail. Original.