Enchelidium filicolle n. sp.

Fig. 80 a-c

Locality and material. — Fuegian Archipelago, St. 64: 299

Dimensions: L = 2,560 mm., a = 53,0, $\beta = 3,79$, $\gamma = 27,04$ Closely related to Enchelidium tenuicolle it differs from that species especially in the exceedingly and uniformly strongly thinned oesophageal region.

Body very slender, on the whole about evenly thick, posteriorly up to the anus scarcely noticeably thinner and only in the oesophageal region, espec. in its anterior third rather strongly and uniformly thinned. Head truncate, with 4 pairs of submedian, small, slender bristles, about as long as the head diameter at their level.

Buccal cavity, depth 25 μ and width 7 μ , armed with a strongly developed, ventral tooth. Oesophagus elongated, chiefly built up by coarse bundles of muscles. Tail short, conical, measuring 5,7 × the anal body diameter. The position of the vulva was not to be stated. Female organs weakly developed, probably with reflexed ovaries.

 St. 64. Fuegian Archipelago. North side of the Beagle Channel between Ushuaia and Lapataia. 54° 52' S. — 68° 25' W. Shells and algae. 35 m. 13. 10. 1902. Number of species found: 33; Number of specimens found: 192.

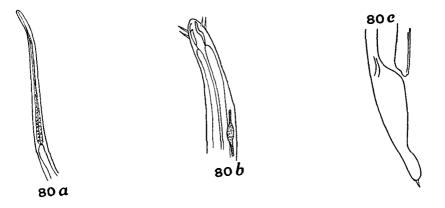


Fig. 80. Enchelidium filicolle n. sp.

a. Anterior part of body, oesoph. region, \times 35, b. Anterior end, \times 600, c. Tail, \times 364