

pillar-lip is very thin, slightly excavated longitudinally, and reverted on the minute umbilicus, which it almost wholly conceals. Behind it is a very narrow furrow. H. 0·27 in. B. 0·22, least 0·2. Penultimate whorl, 0·075. Mouth, breadth 0·117, height 0·125.

In form and details of sculpture this species is extremely like *Trochus (Thalotia) elisa*, Gould, from island of Capul, in the Philippines (British Museum), but is very obviously different.

20. *Trochus (Ziziphinus) tinctus*, n. sp. (Pl. XVII. fig. 2).

Station 162. April 2, 1874. Lat. 39° 10' 30" S., long. 146° 37' E. Off East Moncœur Island, Bass Strait. 38 fathoms. Sand.

*Shell*.—Small, conical, high spired, flatly rounded on the base, sculptured, creamy white, with faint chestnut specks.<sup>1</sup> *Sculpture*: Longitudinals—there are wrinkled lines of growth above, and on the base fine hair-like striæ. Spirals—there are strong threads parted by slight furrows, 10 above the periphery on the last whorl, 6 on the penultimate whorl, between the second and third threads above the periphery a slightly broader and more distinct furrow occurs; all the threads are closely packed, with rather coarse round tubercles; the edge of the base is pretty sharply angulated; the angulation becomes blunt and rounded toward the mouth; on the base there are 10 flattish, somewhat unequal untubercled threads parted by very shallow and narrow furrows, which become somewhat stronger toward the pillar. *Colour* creamy, sparsely speckled, with small pale chestnut-coloured dots. *Spire* rather high, conical. *Apex* a little coarse, but small, consists of 1½ embryonic whorls, of which the tip is red and elevated, somewhat coarsely but regularly honeycombed. *Whorls* 6½, conical, with flattened slopes of slow regular increase; the last, which is not large, is angulated at the periphery, descends at the mouth, and has a flatly conical, slightly convex base. *Suture* small, but coarse, and a little impressed. *Mouth* very oblique, but with a perpendicular pillar; it is nearly square in form; there is very little nacre within. *Outer lip* thin; at its insertion it is a good deal drawn in on the base of the shell; it is patulous on the side, but very little so on the base. *Pillar lip* is broad, strong, reverted, channelled, twisted, and bluntly angulated, patulous, but not toothed at its junction with the base. H. 0·25 in. B. 0·23. Penultimate whorl, height 0·07. Mouth, height 0·11, breadth 0·11.

An inconspicuous but pretty little species, which, though small, seems quite full-grown.

21. *Trochus (Elenchus) badius*, Wood.

*Trochus badius*, Wood, Ind. Test. (ed. Hanley), p. 221, Suppt., pl. vi. fig. 46.

*Monodonta rosea*, Lamarck, Anim. s. vert., vol. vii. p. 37, and (ed. Desh.) vol. ix. p. 181, sp. 22.

<sup>1</sup> Hence the name.