

b. *Last whorl disconnected from the preceding near the aperture.*

3. *Choanopoma rigidulum*. (Tab. I. fig. 3.)

Cyclostoma rigidulum, Morelet, Test. Noviss. ii. p. 18¹.

Cistula rigidula, Pfr. Monogr. Pneum. Vivent. ii. p. 134²; Gray, Cat. Phaneropn. p. 191³.

Adamsiella rigidula, Fischer & Crosse, Miss. Scient. Mex., Mollusca, ii. p. 176, t. 42. fig. 12.

Hab. N. GUATEMALA: province of Vera Paz^{2 3}, in rocky localities (*Morelet*¹).

4. *Choanopoma osberti*.

Adamsiella osberti, Tristr. P.Z.S. 1861, p. 232¹; Pfr. Monogr. Pneum. Vivent. iii. p. 120²;

Fischer & Crosse, Miss. Scient. Mex., Mollusca, ii. t. 42. fig. 13 (letterpress not yet published).

Hab. GUATEMALA (*Salvin*^{1 2}).

The operculum is thick, calcareous, with prominent edges of the single whorls.

The genus *Adamsiella* has been distinguished by Pfeiffer from *Chondropoma* by its operculum being cartilaginous instead of calcareous; but this difference is effaced by gradual transitions. A specimen of *C. rigidulum* from Pätel's collection, now in the Berlin Museum, exhibits a thick calcareous operculum. The majority of Pfeiffer's species of *Adamsiella* have the last whorl not disconnected from the preceding.

CHONDROPOMA.

Chondropoma, Pfeiffer, in Zeitschr. f. Malak. 1847, p. 109.

Operculum cartilaginous, either throughout or with a thin calcareous layer outside (*Cistula*, Pfr.). Shell conical, ovate or elongate, with varying sculpture, often of a reddish colour with brown interrupted bands.

a. *Sculpture vertical only.*

aa. *Shell conical.*

1. *Chondropoma pleurophorum*.

Cyclostoma pleurophorum, Pfr. P.Z.S. 1851, p. 245¹; Martini & Chemnitz, Syst. Conch.-Cab. ed. 2,

Cyclostoma, no. 299, p. 299, t. 40. figg. 5, 6².

Cistula pleurophora, Pfr. Monogr. Vivent. i. p. 262³; Gray, Cat. Phaneropn. p. 183⁴.

Hab. HONDURAS^{1 2 3 4}: probably collected by Dyson.

Very distinct from all the following by the short conical form and the wide angulated umbilicus.

2. *Chondropoma andrewsæ*. (Tab. I. fig. 4.)

Cyclostoma andrewsæ, Ancey, in Annales de Malacol. ii. p. 251 (1886)¹.

Hab. Gulf of HONDURAS¹.