

Diagnosen neuer Heliceen.

1. *Helix Fricki* Pfr.

T. late umbilicata, lentiformis, tenuiuscula, striata, corneo-lutescens, strigis et maculis rufis ornata; spira breviter conoidea; sutura marginata, subexserta; anfr. 7 plani vel concaviusculi, ultimus subdeflexus, acute carinatus, circa umbilicum ($\frac{1}{4}$ diametri superantem) tumidulus; apertura obliqua, securiformis, ringens: lamellis 2 elongatis in pariete aperturali, nulla in margine columellari, 4 minoribus in basali, 1 in supero; perist. rectum, acutum. — Diam. maj. 8, min. $7\frac{1}{2}$, alt. 3 mill.

Hab. in insulis Sandwich. (D. Frick.)

Diese Art ist vielleicht in den Sammlungen bisher mit *H. lamellosa* verwechselt worden, von welcher sie sich durch ihren viel weiteren Nabel und die stets fehlende Spindelfalte leicht unterscheiden lässt.

2. *Bulimus Binneyanus* Pfr.

T. umbilicata, ovato-conica, solida, conferte striata, opaca, cretacea, interdum radiis fuscis, fasciatim interruptis, picta; spira conica, apice acutiuscula; anfr. $5\frac{1}{2}$ subplani, exserte carinati, ultimus non descendens, spiram aequans, infra carinam acutam turgidus, circa umbilicum infundibuliformem, pervium vix compressus; apertura obliqua, irregulariter rhombea, fundo fuscula; perist. simplex, acutum, sordide purpurascens, margine dextro expanso, columellari late patente. — Long. 26, diam. 19 mill. Ap. 16 mill. longa, intus 9 lata.

Hab. in Andibus prov. Patas, Peru (Dr. Farris).

Diese schöne Art unterscheidet sich von dem nahe verwandten *B. Denickei* Gray (*Reentsi* Phil.) durch die feine Sculptur, scharfen Kiel, weiten, trichterförmigen Nabel u. s. w. Auch ist der Untertheil vom Kiele abwärts nicht so lang vorgezogen und viel weniger zusammengedrückt.

3. *Bulimus Mejillonensis* Pfr.

T. anguste umbilicata, oblongo-conica, solida, rugosoplicata, calcarea vel flammis corneis obsolete picta; spira scalariformis, vertice parvulo, laevi; anfr. 6 turgidi, ultimus spira paulo brevior, basi obsolete compressus; columella subrecedens, leviter arcuata; apertura parum obliqua, oblonga; perist. simplex, margine dextro recto, columellari a basi dilatato, late reflexo, nitido. — Long. 25, diam. 12 mill. Ap. $12\frac{1}{2}$ mill. longa, $6\frac{1}{2}$ lata.

Hab. Mejillones in deserto Atacamensi.

Zunächst verwandt mit *B. affinis* Brod., aber durch die Sculptur, die aufgetriebenen Umgänge, u. s. w. unterschieden.

4. *Achatinella cinnamomea* Pfr.

T. imperforata, sinistrorsa, fusiformi-turrita, solidula, opaca, longitudinaliter plicatula, spiraliter sublirata et levissime granulata, cinnamomea; spira elongata, subrectilinearis, apice acutiuscula; sutura subsimplex; anfr. 6 vix convexiusculi, superi fusco et albido marmorati, ultimus $\frac{2}{5}$ longitudinis subaequans, infra medium attenuatus, castaneus; columella simplex, recedens; apertura parum obliqua, semi-ovalis, basi subangulata; perist. simplex, rectum, acutum. — Long. 19, diam. 5 mill. Ap. $7\frac{2}{3}$ mill. longa, 3 lata. (Mus. Cuming.)

Hab. in ins. Sandwich. (Frick).

5. *Achatinella gemma* Pfr.

T. subimperforata, sinistrorsa, oblongo-turrita, solidiuscula, striatula et spiraliter lirata (liris planiusculis, conferte sulcatis), alba; spira turrita, apice acutiuscula; sutura submarginata; anfr. 7, superi plani, obsolete fusco-variegati, sequentes convexiusculi, ultimus $\frac{2}{5}$ longitudinis subaequans, medio lira acutiore subcarinatus; columella leviter plicata; apertura parum obliqua, obauriformis; perist. subsimplex, margine columellari subreflexo, externo expansiusculo. —

Long. 17, diam. $6\frac{1}{2}$ mill. Ap. 7 mill. longa, 3 lata. (Mus. Cuming.)

β. Fulvo-lutescens, anfr. superis saturate corneo-stri-gatis.

Hab. in ins. Sandwich. (Frick.)

6. *Achatinella sulcata* Pfr.

T. subperforata, sinistrorsa, oblongo-turrita, solidula, striatula et liris confertis, in anfr. superioribus compressis, tum rotundatis cincta, castanea, nitidula; spira regulariter attenuata, apice acutiuscula; sutura subsimplex; anfr. fere 6 planiusculi, supremi albo-flammulati, ultimus $\frac{2}{5}$ longitudinis subaequans, basi saccatus, saturatius castaneus; columella levissime plicata; apertura obliqua, acuminato-ovalis; perist. tenue, margine columellari superne dilatato, reflexo, externo expansiusculo. — Long. $12\frac{1}{2}$, diam. $5\frac{2}{3}$ mill. Ap. $5\frac{2}{3}$ mill. longa, $3\frac{1}{3}$ lata. (Mus. Cuming.)

Hab. in insulis Sandwich. (Frick.)

7. *Achatinella minuscula* Pfr.

T. subimperforata, sinistrorsa, ovato-turrita, tenuiuscula, sub lente minute decussata, vix nitidula, fuscescenti-albida; spira turrito-conica, apice obtusiuscula; sutura simplex; anfr. 5 vix convexiusculi, mediani fusco-variegati, ultimus spira paulo brevior, fascia fusca circumdatus et basi rotundata fusco-areolatus; columella vix plicata; apertura parum obliqua, semiovalis; perist. simplex, acutum, margine columellari superne dilatato, reflexo. — Long. 10, diam. 5 mill. Ap. $4\frac{1}{2}$ mill. longa, $2\frac{2}{3}$ lata. (Mus. Cuming. 2 specimina prorsus congrua, an adulta?)

Hab. in insulis Sandwich. (Frick.)

Diese 4 neuen Achatinellen gehören sämmtlich zu der von mir aufgestellten Section *Newcombia*, und zwar die 3 ersten, so wie die kürzlich von mir beschriebene *A. Philippiana* zu den typischen, die letzte, welche mit *A. ornata* Newc. zunächst verwandt zu sein scheint, zu den abweichenden Formen. Merkwürdig ist es, dass auch unter der

typischen Gruppe ein ausgebreiteter Mundsaum (bei *A. gemma* und *sulcata*) vorkommt.

8. *Cylindrella eximia* Pfr.

T. vix rimata, cylindraneo-turrita, solidula, confertissime subgranulato-striata, opaca, pallide violaceo-fulvida; spira sensim attenuata, late truncata; anfr. superst. 8 vix convexiusculi, supra suturam interstitiis nudis subcrenati, ultimus vix solutus, basi acute carinatus; apertura subcircularis, basi angulata; perist. tenue, undique expansiusculum. — Long. 27, diam. medio $7\frac{1}{2}$ mill. Ap. diam. 5 mill. (Mus. Cuming.)

Habitat ?

9. *Clausilia Lanzai* Dunker.

T. rimata, fusiformi-oblonga, solidula, striato-plicata et costis compressis, distantioribus, albidis, undulatis et interdum confluentibus sculpta, pallide lilaceo-carnea; spira a medio attenuata, apice corneo, acutiusculo; anfr. $9-9\frac{1}{2}$ convexi, ultimus breviter gibboso-cristatus; apertura piri-formis, carnea; lamellae tenues, approximatae; lunella obsoleta; plicae palatales 2, supera 1 mediocris, altera validior, juxta subcolumellarem conspicua; perist. continuum, liberum, tenue, undique latiuscule expansum. — Long. 16, diam. medio 4 mill. Ap. 4 mill. longa, $3\frac{1}{3}$ lata.

Habitat Biocovo prope Macarsca Dalmatiae. (Prof. Lanza.)



Pfeiffer, L. 1857. "Diagnosen neuer Heliceen." *Malakozoologische Blätter* 4, 229–232.

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