

Habitaculum. *Arion empiricorum*, var. *rufus*: ad parietes cavi respiratorii, rarius in rene, ad tractum cibarium: sporotheca subglobosa  $\frac{1}{6}$ ''' diametri, utraque extremitate, diametraliter opposita, scrobiculo solitario notata inclusus; aestate, prope Fryburgum in Brisgavia (Siebold).

#### 4. Scolex (*Onchoscolex*) *decipiens* Diesing.

Corpus contractum subglobosum. Caput bothriis nunc ellipticis nunc suborbicularibus, septo transversali nullo. Rostellum pyriforme, apice uncinulorum 28—32 corona simplici. Longit ad  $\frac{1}{12}$ '''.

Stadia evolutionis:

in stadio primo: Spora s. nucleus cellularis (embryo Stein) disciformis suborbicularis vel subtriangularis homogena, sporotheca undique stricte adnata, uncinis sex per paria dispositis uniarticulatis armata inclusa. Diametr.  $\frac{1}{38}$ '''.

in stadio secundo: Spora s. nucleus cellularis (embryo Stein) disciformis suborbicularis vel subtriangularis homogena, sporotheca lenticulari undique a nucleo distante, uncinis sex irregulariter dispositis uniarticulatis armata inclusa. Diametr.  $\frac{1}{24}$ '''.

in stadio tertio: Vermiculus supra descriptus sporotheca lenticulari ovali v. subtriangulari inermi, uno margine in pedicellum (solidum?) spathulaeformem dimidio v. duplo longiorem, uncinis sex irregulariter dispositis uniarticulatis armatum, producta inclusus. Diametr. sporothecae circa  $\frac{1}{10}$ '''.

Nota. De simili evolutione confer *Tetrabothriorhynchum migratorium* et literaturam in Syst. Helminth. 1, 573.

. . . R. Leuckart: in Morphologie und Verwandtsch. Verh. d. wirbell. Thiere 69.

Bandwürmer Stein: in Zeitschr. für wissensch. Zool. IV, (1852) 205—214, Tab. X, Fig. 12—20 (de evolut).

Habitaculum. *Tenebrio molitor*, larva et imago: stadio primo in ventriculo libere, stadio secundo et tertio extus ventriculo adhaerens, Niemegek (Stein).