

SIPHONOSTOMATOIDA

DICHELESTHIDAE

- KABATA 1988: 7, 34, DIAGNOSIS & KEY TO GENERA
- Nevesheimer 1909b: 75, diagnosis/key

Siphonostomatoida

~~(DICHELESTIDAE)~~ Dicheleshiidae EDWARDS, 1840

- NERESHKIMER 1909b: 75, DIAGNOSIS / KEY -

AS DICHELESTIDAE

DICHELESTIIDAE, LÜLING 1953: 14-

- KABATA 1992: 77, DIAGNOSIS, KEY

Dichelestium, valid,
Hermann, 1804,

D. sturionis (M).

Syn. Dichelestium^{h.} Hermann, 1804, p. 125,
Dichelestium M-Edwards, 1840, p. 483,
Dichelestium T. & A. Scott, 1913, p. 105,

Δίχηλος = two-clawed & ἐσθίω = to eat.
Dichelestium Wilson 1922, p. 85

Head obtuse. Body elongated, consisting of four distinctly articulated segments, without dorsal plates. Gen. seg't oval, long. Abdomen oblong with 2 minute anal laminae. anterior antennae slender, 8-jointed; posterior pair large, cheliform at tip, directed straight forward. First two pairs of thoracic limbs small, 2-branched; 3rd. pair lamellar; 4th pair suppressed.

DICHELESTHIUM HERRMANN, 1804

(2)

- FRYER 1978a: 345

- KABATA 1988: 34

DICHELESTHIUM, NERESHMEIER 1909b: 75-76, DIAGNOSIS

- KABATA 1992: 78-, DIAGNOSIS

Dichelestiidae.

Dichelestium oblongum (Abildgaard), ♂, ♀.

[figs. 4-11]

Caligus oblongus, Abildgaard, 1794, b, p. 52; pl. V, n

Dichelestium sturionis, Hermann, 1804, p. 125; pl. V, figs. 7-8.

Dichelestium, Latreille, 1817, p. 199; 1817, III, p. 66.

— —, Lamark, 1818, p. 136; Latreille, 1829, IV, p. 200

Host, Gills of Accipenser sturio, and A.
oxyrinchus,

N. Atlantic,
European Seas.

- , Latreille, 1825, pl. 335, figs. 1+2.
D-thium, Nordmann, 1832, p. 41; Leach, 1819, p. 534.
Dichelestium, Burmeister, 1833, p. 328.
—, Mayer, 1835, p. pl. IV, fig. 1.
—, Rathke, 1836, p. 127; pl. XVII, figs. 1-17.
Dichelestium, Kröyer, 1837, p. 299; pl. II, figs. 5, 5a.
—, —, 1838, p. 150, pl. III, fig. 8a-u.
D-thium, van Beneden, 1851, p. 95.
Dichelestium, M-Edwards, 1840, p. 485; pl. 39, fig. 4.
—, Griffith, 1833, pl. XXI, fig. 9.

— —, M-Edwards, 1849, pl. 79, fig. 2.

Dichelestium oblongum, White, 1850, p. 125.

D. sturionis, Beneden, 1854, p. 96.

D-tium, —, 1861, p. 149; 1870, p. 22.

D-tium, Rathbun, 1884, p. 490.

D-tium, Carus, 1885, p. 363.

D-tium, B-Smitk, 1899, p. 473.

— — Pearson, 1906, p. 27.

— — Guérin, 1817, pl. xxxv, fig. 10.

Dichelestium, Desmarest, 1825, p. 337; pl. L, fig. 6.

D-tium, Hofer, 1904, p. 182.

- — . Bosc. 1830, p. 223: pl. XVIII, b. fig. 2.
- — , Tamarck, 1838, p. 202.
- — , Richiardi, 1880. p. 4.
- — . Valle, 1880. p. 6 # 4
- — , Oken, p. 626: pl. xx, fig. 2.
- — , T. Scott. 1905^a, p. 111: pl. v. figs. 17-24.
- — , Briam. 1905, p. 7. pl. 6, figs. 1-6
- — , A. Scott, 1904^b, p. 120: 1904. a. p. 40.
- — , M. Edwards, 1849, pl. lxxix, fig. 2.
- — , Stossich, 1880, p. 261.
- Dichelesthium — , Oken, 1815-6, p. 359.

Dichelesthium,
 —, M. J. Rothman, 1905, p. 97.

Dichelestium oblongum T. & A. Scott, 1912, p. 106: pl. 31, f. 7-18

— — Norman & T. Scott, 1906, p. 215. pl. 45, f. 4-5

— — Wilson, 1922, p. 86: pl. 13, f. 105.

— — Wilson, 1932, p. 478: fig. 286, a

— — Markewitsch, 1934, p. 233.

— — Pesta, 1934, p. 32: fig. 22.

--, Cressey & Patterson, 1973, p. 1284, fig. 1

--, Kabata & Khodorevsky, 1977, p. 236-240, figs. 1-17

--, CABRAL ET AL. 1984: 205

Dichelesthium oblongum (Abildgaard), 1799

card 4

"-- Herman", Fryer 1978a:345, 365

- DELAMARE DEBOUETTEVILLE + NUNES - RUIVO 1958:
223-224, ON ACIPENSER STURIO, PORT-VENDRES, FR.
- (PATTERSON + CRESSEY) 1973: 1285, FIG. 1C
- KABATA 1988: 34, FIGS. 15D, E; HOST RECORDS
- FRYER 1982: 10
- BRODSKII ET AL. 1983: 12
- KABATA 1992: 78, FIG. 18C-E, SYNONYMY, HOST LIST

DICHELESTIUM STURIONIS HERM.

--, ACLOQUE, 1899: 202, Pl. 96, 204.

-- NERESHEIMER 1909b: 76, FIG. 323, GERMANY