

ⁱⁿ⁾
Charopinus, valid
Kröyer, 1863.

Lernaeopodoida
Lernaeopodidae

C. dalmanni ^(M)

Was called Lerneæ by Retzius,
1831; Lernaeopoda by Kröyer, 1837 &
M. Edwards, 1840.

van Beneden described in 1879 what
he called Stytophorus which is evidently
this genus.

Charopinus = name of a parasite in Martial.

Cephalothorax short, distinctly 2-jointed.
Second maxpds very long & slender, arm-like,
with v organ of attachment as 2 hand-like clasp-
ing processes. Gen. seg't elongated, indis-
tinctly segmented, terminating in 2 simple
filiform processes. Abdomen rudimentary.
External egg-sacs bag-like -

Male minute; cephalothorax distinct; second
maxpds very large & cheliform; body long, with
5 or 6 joints. 4 pairs of appendages and elongate
anal laminae armed with setae. First & 2nd pairs
large, stout & cheliform. 3rd & 4th pairs rudimentary,
like setae or spines.

Charopinus (2).

Charopinus Krøyer, 1863, p. 280.

Lernaea (pars) Petzrus, 1831,

Lernaeopoda (pars) Krøyer, 1837, p. 264.

Stylophorus van Beneden, 1879, b, p. 1,

Charopinus Wilson, 1915, p. 652,

Charopinus T. & A. Scott, 1913, p. 188,

Charopinus

-3-

-, Kabata, 1967, p. 1298

-, Kabata, 1970, p. 881.

-, ACLOQUE, ~~205~~ 1899: 205 - key to genera.

- RAIBAUT & MAAMOURI 1975: 1037

- KABATA 1988: 42, 56, DIAGNOSIS

- KABATA 1992: 138, DIAGNOSIS

Charopinus albidus Rangnekar

1956---Rangnekar, M.P., pp. 62-64, 1 pl.

CHAROPINUS BICAUDATUS - SEE PSEUDOCHAROPINUS

CHAROPINUS CAMERONI - SEE DENDRAPTA

Charopinus chimaerae Yamaguti - see Schistobrachia

Charopinus cluthae Hansen, 1923

--, Stephensen, 1940, p. 10, a syn. of Lernaeopodina c.

Charopinus dalmanni, Retzius. ♂. ♀. Lernaeopodidae.

- Lernaea d —, Retzius, 1829, p. 109: pl. 6, fig. 1-5.
— —, —, 1830, p. 6.
— —, —, 1831, p. 1345; pl. IX.
— —, Nordmann, 1832, p. 138.
— —, Kabata, 1964, p. 87.

Host. Gill cavity of Raja batis; Laeviraja
macrorhynchus; L. oxyrrhynchus;
Nasyratis clavata.

Europe: S.

- Lernaeopoda* d—, Kröyer, 1837, p. 264; pl. II, fig. 11;
pl. III, fig. 4 a—b.
- —, Milne-Edwards, 1840, p. 516.
- —, Turner + Wilson, 1862, p. 77; pl. IV, figs. 1—16.
- Charopinus* d—, Kröyer, 1863, p. 280; pl. XIV, fig. 6 a—g.
- Lernaeopoda* d—, P. J. van Beneden, 1870, p. 16; pl. II, fig. 11.
- —, Ed. van Beneden, 1870 b, p. 224. (Embryology).
- Charopinus* d—, Vogt, 1877, b, p. 66; pl. IV, fig. 8.
- —, Hesse, 1878, p. 1.
- —, Valle, 1880, p. 75. Stussich, 1880, p. 266.
- —, Olsson 1869, p. 41.
- —, A. Scott, 1904, b, p. 123; 1904, a, p. 43.

Charopinus dalmanni

Leanaeopodidae (2)

Charopinus d—, Carus, 1885, p. 375

— —, T. Scott, 1891, p. 310; 1906.b, p. 373,

Leanaeopoda d—, Brian, 1898, p. 22; pl. IV, fig. 26.

Charopinus d—, B. Smith, 1899, p. 498.

— —, T. Scott, 1900, p. 169; pl. VIII, figs. 6-10.

— —, — —, 1901, p. 130; pl. VII, fig. 16.

— —, A. Scott, 1901a, p. 357.

— — Wilson, 1915, p. 655,

— — Timm, 1894, p. 397.

— — Hansen, 1923, p. 49.

— — Leigh-Sharpe, 1928, p. 273; fig. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

-- Pesta, 1934, p. 63: fig. 40

--, Stephensen, 1940, p. 9, Lernaeopoda d. Kroyer is a syn

--, Kabata, 1976, tbl. 1

--, ACLOQUE, 1899: 205

-- KABATA 1992: 138, FIG. 31 E-I, SYNONYMY, HOST LIST

Charopinus dasyaticus Pillai

-- -- Pillai 1962. pp. 66-68, fig. 6

Lernaeopodoida Lernaeopodidae

Charopinus dasyatis Pearse

1952^b--- Pearse, A.S., pp. 229-230, figs. 117-119

Charopinus dentatus (Wilson.) n. sp.

Brachiella —, Wilson, 1912, p. 97; pl. IX.

Charopinus —, " , 1915, p. 654; 700.

— — Fraser, 1920, p. 65.

Host, Gills of Raja binoculata.

Nanaimo, B. C.

Charopinus dentatus (Wilson, 1912)

--, Kabata, 1970, p. 870, see Brachiella dentata
Wilson, 1912 & Pseudocharopinus dentatus (Wilson,
1912).

Charopinus dubius, T. Scott, ♀.

— —, T. Scott, 1900, p. 170.

— —, — —, 1901, p. 130; pl. VII, fig. 15.

— —, B. Smith, 1903, p. 109.

— — Wilson, 1915, p. 654 (key).

— —, Kabata, 1964, p. 89.

Host, Gills of Cuckoo Ray, Raja circularis

English Seas.

- — T. & A. Scott, 1913: p. 190: pl. 55, f. 5.
— — Leigh-Sharpe, 1928, p. 275: fig. 3, A-B.
— —, Kabata & Cousens, 1972, passim.
— — KENSLEY & GRINDLEY 1973: 127.
— — RAIBAUT & MAAMOURI 1975: 1037-1039, FIG. 1,
HOST RAJA ASTERIAS, TUNISIA
— — KABATA 1988: 56, FIG. 27A-E; SYN. ? BRACHIELLA
PARKERI of BANBRIDGE (1909)
— — KABATA 1992: 140-, FIG. 31J-K, SYNONYMY, HOST LIST
— — CHANDRAN & BALAKRISHNAN NAIR 1980b: 445-

Lernaeopodidae

Charopinus hippocephalus, Hesse, ♀.

Stylophorus h—, Hesse, 1879, b, Art. 15: pl. XXVIII.

Charopinus h—, B-Smith, 1899, p. 498.

Stylophorus — h—, Valle, 1880, p. 76, makes it
a synonym for Charopinus dalmanii.

Host unknown.

French Coast.

Charopinus h - Wilson, 1915, p. 654 (key).

CHAROPINUS MALLEUS - SEE PSEUDOCHAROPINUS

Charopinus markewitschi Gussev

- — Gussev [Гусев] 1951, pp. 436-441, figs. 28-29.
On Raja kenojei, Khanton Bay, Antonova Bay, ~~Japan~~ ^{USSR}.
- — , Shiino, 1956, pp. 280-283, fig. 7. Buccal cavity floor,
Seto, Wakayama Pref., Japan.

Charopinus narcinae Pillai

-- -- Pillai 1962. pp. 68-70, fig. 7

Charopinus parkeri Thomson.

-- --, Kabata, 1964, p. 91.

--, Hewitt & Hine, 1972, p. 72, 75

Charopinus quaternius Wilson

Lernaeopodidae

— — C. B. Wilson 1935, Tortugas, p. 343, pl. 4, figs. 42-49, ♀ ♂, Host: Coryphaena hippurus, dorado.

--, Lewis, 1967, pp. 171, 172, 174, fig. 65

BRACHIELLA CORYPHAENAE, PEARSE, 1952: 35-36,
FIGS. 129-135, N. SP.

B. C., PILLAI 1962: 85-86, FIG. 18.

B. C., ZWERNER + LAWLER 1972: 85, CHESAPEAKE
(OFF VIRGINIA CAPE), HOST CORYPHAENA HIPPURUS.

Charopinus ramosus Krøyer - see Schistobrachia ramosa

Kernaeopodiidae Kernaeopodoida

Charopinus schahriar Leigh-Sharpe ♂

— Leigh-Sharpe, 1938, p. 123; text-figs. 1 and 2.

-- KABATA 1988: 4, NAME ORIGIN

Host. Gills of *Raia macrohynchus*, Finistère
N.W. France.