

Haemobaphes. Lernaeidae Caligoida

Steenstrup & Lütken, 1861.

H. cyclopterina <sup>(M)</sup>

Syn. Haemobaphes, Stp. & Ltk., 1861, p. 405.

Lernaea (pars) Müller, 1776, p. 2745.

Lernaeocera (pars) Blainville, 1822, p. 376.

Lernaea (pars) Cuvier, 1830, p. 256.

Haemobaphes Cornalia, 1865, p. 10.

Haemobaphes T. & A. Scott, 1913, p. 147.

Haemobaphes Wilson, 1917, p. 93.

ε'Αίμα = Blood and βαφή = dipped or dyed.

Head rectangular, without processes. Two more or less distinct thorax segts., each with a pair of biramous but unsegmented legs. Neck elongated acutely bent, with two short, blunt processes near the flexure. Gen. segt. dilated twisted on itself, with a pair of tubercles on either side over the base of the egg strings. Abdomen much narrower than thorax, with blunt end; egg cases coiled spirally.

Haemobaphes

- , Kabata, 1967, p. 518
- , Kabata, 1968, p. 106
- , Kabata, 1972, key to genera of lernaeceridae
- , ACLOQUE, 1899: 203, key to genera.
- KABATA 1988: 82-83, DIAGNOSIS / KEY TO SPP -  
CANADA
- KABATA 1992: 96-, DIAGNOSIS, KEY TO BRITISH SPP.

Lernaeidae.

Haemobaphes ambiguus, T. Scott, ♀.

— —, T. Scott, 1900, p. 162; pl. VII, fig. 15.

— —, — —, 1902a, p. 298.

— —, B. Smith, 1903, p. 109.

(Made type of new genus Haemobaphoides, T. & A. Scott)  
— —, Kabata, 1967, p. 854

Host, Gills of Spotted Dragonet, Callionymus maculatus.

-- KABATA 1992: 97,

HOST LIST

FIG. 22 F, SYNONYMY,

Lernaeidae.

Haemobaphes cyclopterina, Müller, ♀.

Lernæa —, Müller, 1776, p. 2745.

— —, Fabricius, 1780, p. 337.

— —, Comélin, 1790, p. 3147.

Lernæocera —, Blainville, 1822, p. 376.

Lernæa —, Burmeister, 1833, p. 319.

Host, Gill, of Cyclopterus spinosus; Cottus sp.;  
Gadus sp.; Gunnellus fuscatus,  
Sebastes norvegicus. Irish Sea: Japan Sea:  
Iceland: Faroes: Norway: Greenland.

*Toernæa* —, Kröyer, 1837, p. 502; pl. V, fig. 4. a-e.

— —. M-Edwards, 1840, p. 529.

*Haemobaphes* —, Stp. & Ttk. 1861, p. 405; pl. XIII, fig. 30.

*Toernæa* —, Baird, 1861, p. 239.

*Haemobaphes* —, Cornalia, 1865, p. 10; pl. I. fig. 9.

— —, Ricciardi, 1873, p. 8.

— —. Tütten, 1875, p. 162.

— —, Stimpson, 1875, p. 136.

— —, Sars, 1876-8, p. 80.

— —, Miers, 1878, p. 247.

*Toernæa* c. — Cuvier, 1830, p. 256.

*Haemobaphes cyclopteria*, Rathbun, 1884, p. 492.

— —, T. Scott, 1891, p. 310.

— —, B. Smith, 1899, p. 488.

— —, T. Scott, 1900, p. 162; pl. VII, fig. 14.

Gills of "pugge" (*Agonus cataphractus*).

— —, T. Scott, 1902, a, p. 298.

Gills of *Pholis gunnellus*.

*cyclopterinus*, A. Scott, 1904, b, p. 122 = 1904, a, p. 42.

Gill rakers of *Cottus scorpius*.

*Schisturus cyclopteri* *nus*, Oken, 1816, p. 183.

- cyclopterna, Wilson, 1908—p. 458.  
— —, Stephensen, 1913, p. 347.  
— —, Wilson, Canadian Biol., 1912, p. 99.  
— —, T. Scott, 1906. b, p. 370.  
— —, Wilson, 1917, a, p. 94; pl. 14, §. 114-118,  
— —, Wilson, 1920, p. 4 Land 12 T.  
— —, Hansen, 1923, p. 41.  
— —, Wilson, 1932, p. 488: fig. 294.  
— —, Gooding and Humes 1963. pp. 663-677. fig. 1-29  
— —, Kabata, 1967, pp. 853-9  
— —, Stephensen, 1940, p. 7  
— —, FRÖILAND 1974: 123-130; 4 Figs.; 2 Tabs.



Haemobaphes cyclopterina

card 3

--, Kabata, Z., and J. Ho, 1981, p. 386

--, ACLOQUE, 1899: 203-204, pl. 96.

-- SCHRAM 1980: 273, 278-285, FIGS. 4-7, HOST  
BOREOGADUS SAIDA, SPITSBERGEN

-- DUDLEY, P. 1986: 9-, FIG. IV

-- KABATA 1988: 83, 84, FIG. 37D; HOST RECORDS

-- PRÉFONTAINE & BRUNEL 1962: 253, ST. LAWRENCE,  
HOSTS LYCODES VAHLI & ARTEDIELLUS ATLANTICUS

-- CASTRO R. & BAEZA K. 1991: 613-

Haemobaphes cyclopterina (Fabricius, 1780) card 4

-- Kabata 1992: 97-, Fig. 22D,E, synonymy, host list

-- Ho + Kim 1996: 297, 295

Uterpaeidae. Caligoida.

Haemobaphes diceraus Wilson, ♀.

— Wilson, 1917, a.p. 98; pl. 198 & 20, fig. 148-155,

--, Kabata, 1967, pp. 856-9, figs. 1-5.

--, Kabata, 1976, pp. 2507, 2514, 2516, 2523, 2524,  
figs. 21-25, 30-42

--, Kabata, Z., and J. Ho, 1981, p. 386

Host, Chaeturichthys sciurus,

--Sankurathri et al. 1983: 9, 10, 11, 12, 14, 16, 18, 19-20.

Japan.

-- KABATA 1988: 83, 84, FIG. 37I, J, HOST RECORDS; →

p. 112, FIG. 47D-F

- NAGASAWA 1989:6
- NAGASAWA + MARUYAMA 1987: 991-994, HOST  
LIMANDA HERZENSTEINI, OFF HOKKAIDO.
- NAGASAWA 1993b: 72 - (=H. THERAGRAE)
- Ho & Kim 1996: 295-297, FIGS. 14, 15, OFF JAPAN

Lernaeidae - Caligoida

Haemobaphes dilectus Leigh-Sharpe. ♀.

— — Leigh-Sharpe, 1934, p. 38: fig. 36

--, Kabata, 1967, p. 855

Host, Gobius variabilis, Ambon -

Haemobaphes dispæerocephalus Grabda 1976

-- Sanjurathri et al. 1983: 19.

-- KABATA 1988: 83, 84, FIG. 37G, H, HOST RECORDS

Herpaciidae. Caligoida.

Haemobaphes enodis Wilson, ♀.

— Wilson 1917, a, p. 97: pl. 20, fig. 156-157.

—, Kabata, 1967, p. 854

Host, Gills of Lycodapus fierasser

California.

Haemobaphes intermedius Kabata, 1967

n. sp., Kabata, 1967, pp. 859-62, figs. 6-11.

-- KABATA 1988: 83, 84, FIG. 37E-F; HOST RECORDS



Haenibaohes intermedius Kabata, 1967,

n. sp., Kabata, 1967, pp. 859-62, figs. 6-11.

Haemobaphes pannosus n.sp.

--, Kabata, 1979, p. 45-47, figs. 9-14

-- Ho + I.H. Kim 1996: 292-295, Figs. 12, 13, OFF JAPAN

Haemobaphes parvus

--, see Collipravus parvus, Kabata, 1967, p. 855

Lernaeidae - Caligoida

Haemobaphes theragrae Yamaguti ♀

— Yamaguti, 1939, p. 480; pl. 33, figs. 185.

--, Kabata, 1967, p. 855

-- SANKURATHRI ET AL. 1983: 19, POSSIBLY A SYNONYM  
OF H. DICERAUS WILSON.

-- KABATA 1988: 83, 84, FIG. 37B; HOST RECORDS

Host Gills, Theragra chalcogramma (Pallas).

-- HO & I. H. KIM 1986: 295, SYN. OF H. DICERAUS.

Toyama Bay, Japan.

Haemobaphes sp.

--, Kabata, 1970, fig. 41