

Cyclopoidea - Asterocheridae.
Rhynchomyzon SIPHONOSTOMATOIDA

Giesbrecht, 1895

R. falcus[Ⓞ]

Cyclopicera (pars) T. Scott,

Rhynchomyzon Giesbrecht, 1895, p. 177.

Rhynchomyzon G. O. Sars, 1915, p. 97.

Rhynchomyzon Giesbrecht, 1899, p. 102.

Ρυγχος = A snout and μύζω = to suck.

Thorax segts with shorter or longer sidewise
projecting flaps: rostrum strongly projecting
stylet-like - abdomen - ♀ 3, ♂ 4 - segts between
gen. segt. + ~~stifurca~~ - Middle end seta of
furca broad & flat - 1^o ant! ♀ 13-16 joints:
♂ 11 joints - Re of post! ant! shorter than v
penult joint - Siphon pear shaped, without
a tube - Mds, thick, toothed at tip = palp
stylet-shape, 1-jointed - 10 mx. as in Der-
matomyzon - End joints of exopods with 5, 5,
4, 4 setae - of endopods with 6, 6, 5, 4 spines -
End joint of 5^o legs with 3 or 5 spines -

Rhynchomyzon Giesbrecht, 1895

card 2

- Stock, 1965, p. 304

- CHANGREUX 1960: 112

- Stock 1987: 466, in key

- Alvarez, 1988: 88 species listed

- HUMES 1989e: 831

- GOTTO 1993: 170-, DIAGNOSIS

Rhynchomyzon compactum Alvarez, 1988

- Alvarez, 1988, new species, pp 88-91, figs 1-19
Brazil

Rhynchomyzon dubium (Brady)

— Brady, 1910

— —, Eiselt, 1965: 160 fig. 5

Rhynchomyzon falco Giesbrecht. ♀

- — Giesbrecht, 1895, p. 178.
- — Giesbrecht, 1897, p. 5 (sep.).
- Schirl, 1973: 77
- Alvarez, 1988: 91

Habitat. Naples.

Rhynchomyzon imbricatum (Brady)

— — . Brady 1910

— — , Eiselt 1965 : 158 pl. 4

--, Alvarez, 1988: 91

Asterocheridae - Cyclopoida

Rhynchomyzon purpurocinctum (T. Scott), ♀

Cyclopicera ^a T. Scott, 1893, a, p. 209; pl. 3, f. 29-40

Rhynchomyzon ^{um} T. Scott, 1902, b, p. 472.

— — T. Scott, 1906, b, p. 357.

— — Sara, 1915, p. 98; pl. 61.

-- Hamond, 1973, p. 342

Habitat. British Seas; Gulf of Naples;
Norway Coast.

-- GOTTO 1993: 170-, FIG. 41 M-♀

— — Giesbrecht, 1895, p. 178.

Asterocheridae - Cyclopoidea.

Rhynchomyzon rubrovittatum G.O. Sars, ♀.

-- Sars, 1915, p. 99; pl. 62.

--, Alvarez, 1988: 91

Habitat Norway Coast.

Rhynchomyzon n.sp. Alvarez

-- Alvarez 1985: abstract, 53.