

~~Cyclopoida~~
~~Ergasilidae~~
~~Poecilostomatoida~~
Megalobrachinus,
Hesse, 1871, M. suboculatus.

Syn. Megabrachinus Hesse, 1871, p. 2.
Megabrachinus Wilson, 1911, p. 264.

μέγας = large : βραχίων = arm.

Genus Diagnosis. Male unknown.

Female. Body oval, thick, turned over at v edges. Keel along v center. Carapace evenly rounded, anteriorly, enlarged at v center & narrowed posteriorly. 1st foot as large as v 4 thorax rings.

This carapace at least as large as 4 Thorax rings which follow, + which diminish regularly in size - 11th at 16 cylindrical, nearly as long as Thorax, 5-jointed

Abdomen straight, cylindrical, nearly as long as thorax, 11 segments, joints about equal, except the second which is longer. 2nd joint with diverging spines and a long, thin, curved spine.

joints about equal, except the second which is
 Caudal appendage armed with diverging spines and a long,
 straight, cylindrical tube. Antennae short, stout, beaded, hairy.
 1-2 on base of carapace, near ant. border, made up of

straight, cylindrical tube. Antennae
Eyes on ventral surface of carapace, near ant. border, made up of
a large hemispherical retina carrying a globular lens on either side.
antennae) large, excessively long. Mouth,

a large hemispherical retina carrying a few
Anterior thorax feet (2nd antennae) large, excessively long. Mouth,
terminal + at post border "car" apace. Feet biramous, rami
3-jointed, setiferous. Eggs large: egg-cases large-club-shaped -

Megabrachinus Hesse, 1871

card 2

- Thatcher & Boeger 1983a: 196

Megabrachinus ^{Ergasilidae. Cyclopoida.} suboculatus Hesse, ♀

— — Hesse, 1871, p. 2 : pl. 1, figs. 1-7.

Host. Gills of Mugil capito Cuv.

Coast of France