

Nogaus = synonym.
Leach, 1819.

Pandoridae: Catigidae - Catigoidae
Siphonostomatoida

N. latreillii (M)

Syn. Nogaus Leach, 1819, p. 536.

Nogagus M-Edwards, 1840, p. 459.

Nogagus Dana, 1852, p. 1362.

Nogaus Wilson, 1907, p. 439.

Nogaus T. & A. Scott, 1913, p. 77.

Leach 1819: 213 see Nogagus

Nogagus Pandaridae. Siphonostomatoida
Leach 1819

-, Vaissiere, 1961, p. 80

- Kabata 1979: 226 see Nogaus

- KABATA 1992: 30, INCERTA SEDIS IN PANDARIDAE

Pandarus affinis (Nogaus ♂). Beneden. ^{Caligidae.}

— —. Beneden, 1892. a. p. 224: pl. I, figs. 5-11.

— —. B-Smitk, 1899, p. 467.

The male here described is a Nesippus
and not a Pandarus, probably the male
of Beneden's Nesippus (Nogaus) angustatus.

Pacific Ocean.

Nogagus ambiguus T. Scott.

Caligidae.

— —, T. Scott, 1908, p. 217: pl. XV, figs. 10-17.

— —, Brady, 1910, p. 589: pl. 63, figs. 9-14.

A synonym of Nogagus socialis, Olsson, 1889.
(The ♂ of a Perissopus socialis).

-- KABATA 1992: 30, FIG. 5B

Host. Piked dogfish, Squalus acanthias.

English Seas.

Nogagus angustatus. Beneden - ♂♀. Caligidae.

— —. Beneden, 1892, b, p. 245, pl. I, figs.
5-10.

— —. B-Smith, 1899, p. 459.

The female here described is an adult,
the "male" is a young female, both belonging
to the genus Nesippus. (q.v.).

Belgian Coast.

Nogagus angustulus. Caligidæ.
Gerstaecker, ♂

— — Gerstaecker, 1854, p. 193, pl. VII, figs. 17+18.

— — B-Smitk, 1899, p. 460.

— — Stp. & Ltk, 1861, p. 390 (footnote).

[— angustatus. Van Beneden, 1892, p. 245, pl. I,
figs. 5-10. (This is a Nesippus)]

Host, A Shark. (Gerst.).

(over)
Tropical Atlantic.

In the Explanation of Gerstaecker's plates, the name is spelled angustatus instead of angustulus which explains Beneden's error. Gerstaecker &

Stp. & Ltk. state that this Nogagus was taken from the same fish as Pandarus dentatus & Gangliopus pyriformis,

But Heller shows that Nogagus elongatus is the ♂ of Pandarus dentatus.

That leaves this N. angustulus as the ♂ of Gangliopus pyriformis, Wilson, 1907, p. 448.

B-Smith's statement (1899, p. 465) that Dana's N. curticaudatus may be the male of Gangliopus is manifestly an error.

Pandarus (Nogaus ♂) bicolor. (Scott.) ^{Caligidae.}

— — Scott. 1900, p. 157: pl. VI, figs. 33-38.

— — Wilson, 1907, p. 448

A true Pandarus male.

English Seas.

Nogagus borealis, Stp. & Ltk. ♂ ^{Caligidae.}

— —, Stp. & Ltk, 1861, p. 387; pl. XI, fig. 21.

— —, B-Smith, 1899, p. 460.

-- KABATA 1992: 30-31, FIG. 5A

A male Nesippus borealis, g.v.

Found swimming freely at surface.

Echthrogaleus (Nogaus ♂) braccatus, Heller ^{Caligidae.}

— —. Heller, 1865, p. 197; pl. XX, fig. 3.

— —. B-Smitk, 1899, pp. 460, 464.

A true Echthrogaleus male.

Host. Found with ♀s of Dana's Winematura
(Echthrogaleus) braccata on a shark.

New Zealand & Tongatabu.

Nogagus brevicaudatus, M-Edwards. ♂

— — . M-Edwards, 1840, p. 460

— — . B-Smith, 1899, p. 460

— — . Stp. & Ltk. 1861, p. 388 -

— — Wilson, 1907, p. 449 (probably a Nesippus).

Host. Taken in & environs of Teneriffe, probably in & tow.

A male Nesippus. probably identical
with Stp. & Ltk's. N. tenax. but this
cannot possibly be proved.

Nogagus caelebs, Heller, ♂.

Saligidae.

— — . Heller, 1865, p. 208: pl. XX, fig. 4.

— — . Carus, 1885, p. 360.

— — . B-Smith, 1899, p. 460.

A Perissopus male, Wilson, 1907, p. 450.

Host, Taken at surface - Mediter-
ranean -

Pandarus (Nogaus ♂) crauchii. Beneden ♂.

— — —. 1892, a, p. 221; pl. I, figs. 1—5.

Not a Pandarus, but a male Perissopus
possibly v male of the form described in
the same paper & called Chlamys incisus
p. v. (Wilson, 1907, p. 450)

○ Bay of Dakar.

Specilligus (Noyans ♂) curticaudis, Dana ^{Galigidae.}

—, Dana, 1852, p. 1375; pl. XCV, fig. 6, a-k.

A male Nesippus curticaudis, g. v.

Caligidae.

Dinematura (Nogaus ♂) elongata, Beneden.

—, Beneden, 1892, a. p. 231: pl. II, figs. 11-13.

Probably a Dinematura male,
(Wilson, 1907, p. 451).

Host. Skin of Toamna cornubica, on the
coast of Brittany.

Nogagus elongatus, Heller, ♂ Galigidae.

— —, Heller, 1865, p. 206: pl. XX, fig. 5.

— —, B. Smith, 1899, p. 466; Wilson, 1907, p. 451.

— —, HEERDARD, 1955, P. 53-54, W. AFRICA.

Taken with Pandarus dentatus and so suggested by Heller as the male of that species - but is a Perissopus male -

Host. Shark. Indian Ocean.

Caligidæ.

Nogagus errans, Kröyer, ♂.

Kröyer, 1863. p. 173, pl. X. fig. 3. a-h.

This specimen was swimming freely at the surface and was captured in a tow-net. It is doubtful as Kröyer says whether it is to be regarded as a Nogagus or a new ~~species~~ genus.

B-Smith, 1899, p. 460

"It is clear that this animal, in spite of its 4 free thorax segts, differs significantly from Nogagus forms in v shape "rostrum, v presence of a furca, v rudimentary condition "endopod" 1st. legs, v absence of this ramus in v 4th. legs.

Consequently it forms a connecting link with v Caliginæ, but does not belong to any of the established genera in that group, as far as I can see.

It would therefore be justifiable to make of it a new genus, but I am not so inclined on account "scarcity of material (only one specimen) and so will leave it for v present under Nogagus." (Kröyer, 1863, p. 176).

cf. with new Euryphorus ♂.

Nogagus errans Kroyer, 1863

--, Heegaard, 1972, p. 308, = Euryphorus nordmanni

Dinematura (Nogaus ♂) gracilis, ^{Caligidae.} Burm. ♂.

— —. Burmeister, 1833, p. 284; pl. XXIII, fig. 1.

Nogaus gracilis, M-Edwards, 1840, p. 460.

— —. Frey & Kueckart, 1847, p. 166.

— —. Wilson, 1907, p. 452.

Host, Squalus acanthus.

Helgoland.

Nogagus grandis, Slp & Lottk, ♂

— — . Slp. & Lottk, 1861, p. 386; pl. X, fig. 19.

— — . B. Smith, 1899, p. 459

A male Demoleus paradoxus.
(Wilson, 1907, p. 453).

Host. Warmer part of Atlantic, host
not given.

Stp. & Totk. seem to regard this as a possible
male of Dinematura ferox, but it proves
to be exactly like Otto's original male
of Hemoleus (Caligus) paradoxus -

Dinematura (Nogaus ♂) hamiltoni, Thomson, ^{Caligidae.}

—, Thomson, 1889, p. 357; pl. xxv, fig. 1a-j.

A true Dinematura male.
(Wilson, 1907, p. 454).

Host. Shark, New Zealand.

= NOGAGUS

Nogaus latreillii. Teach - ♂.

Caligidae.

— — . Teach, 1819, p. 536 -

— — . Desmarest, 1825, p. 340.

Nogaus l — , M-Edwards, 1840, p. 459.

— — . — — , 1849, pl. LXXVIII, fig. 1.

Host. Sharks, Atlantic Ocean -

- —, Stp. & Ltk, 1861, p. 384; pl. IX. fig. 18.
— —, Kröyer, 1863, p. 168; pl. X. fig. 2 a-f. f.
— —, Rathbun, 1884, p. 489.
— —, B. Smith, 1899, p. 467.
— —, Wilson, 1907, p. 454 & 442.

♂ of Pandarus cranchii.

Nogagus latus. T. Scott. ♂

— — T. Scott. 1908, p. 216; pl. xv. figs. 1-9

A Perissopus ♂?

Host, Piked dogfish, Squalus acanthias,

English Seas.

Caligoidea - Coligidae.

Nogagus luetkeni Norman, ♂.

— Norman, 1869, p. 300.

— Wilson, 1907, p. 454.

Host. "Found on a skate!"

Shetland Islands.

Nogagus lunatus, Stp. & Ltk. ♂ ^{Galigidae.}

— —. Stp. & Ltk., 1861, p. 389; pl. IX, fig. 17.

— —. Brady, 1883, p. 135

— —. B. Smith, 1899, p. 460

A male Perissopus. g. v.

Host. Back of Carcharias glaucus

Pacific.

— — Wilson, 1907, p. 454.

Nogagus murrayi, Brady - ♂. ^{Caligidae.}

— — . Brady, 1883, p. 136: pl. LV. fig. 1.

A male belonging to the Euryphorinae

(Wilson 1943 says this is a
= Dysgamus murrayi (Brady))

Host. Open Ocean off Rio de Janeiro,
+ in "North Atlantic" —

Nogagus murrayi Brady, 1883

--, Heegaard, 1972, p. 308, = Euryphorus nordmanni

Nogagus productus, Gerstaecker, ♀

—, Gerstaecker, 1853, p. 63; pl. 10, fig. 1-10.

A female Pinematura producta.
(Wilson, 1907, p. 457),

Host, Not given —

Nogagus socialis, Olsson ♂ ^{Galigidae.}

— —, Olsson, 1869, p. 16; pl. I, fig. 5.

— —, Lönnberg, 1889, p. 149; Wilson, 1907, p. 457.

A male Perissopus, closely related to,
if not identical with, N. caelebs + N. elongatus.

Host, Acanthis vulgaris.

Caligoida Caligidae.
Nogogus spinacii-achantias, Hesse.

— —, Hesse, 1883^a, p. 1, v. 29, pl. IV, figs. 1-7.

Described as a female (!!) with a chalimus offspring attached to its carapace. It is really a male of the Pandarus species found by the same author upon the same fish. (Wilson, 1907, p. 458).

Host. Head of Spinax achantias.

Nogagus tenax, Slp. & Ltk., ♂.

— —, Slp. & Ltk., 1861, p. 388; pl. X, fig. 20.

— —, Smith, 1874, p. 283.

— —, B-Smith, 1899, p. 460.

— —, Lönberg, 1889, p. 150.

Host, Alwood's Shark (S.I. Smith).

Woods Hole.

A male Nesippus, probably N. alatus,
and the same as M. Edwards' N. brevi-
caudatus. Wilson, 1907, p. 459.

Pandarus (Nogans ♂) unicolor, Hesse.

— —. Hesse, 1883, p. 20: pl. VI, fig. 5.

— — Wilson, 1907, p. 460.

Is not a Pandarus, but cannot be located even with probability.

Host. Galens vulgaris.

Coast of France.

Nogagus validus, Dana ♂.

—, Dana, 1849 — p. 58 —

—, Dana 1852. b. p. 1363: pl. xciv, fig. 9a-h.

—, Brady, 1883, p. 135.

—, Thomson, 1889, p. 356.

Host. Tow net gathering (Scott).

Body of *Squalus* (Dana).

Pacific near New Zealand.

— — , Scott, 1894⁹, p. 130: pl. XIV, fig. 23.
— — Wilson, 1907, p. 461.

The male of Pandanus brevicaudis